

CWPP_Wildland_Urban_Interface_Boundaries



Data format: Shapefile

File or table name: CWPP_Wildland_Urban_Interface_Boundaries

Coordinate system: Lambert Conformal Conic

Theme keywords: Wildland Urban Interface, urban interface, wildfire, fire danger, CWPP WUI

Abstract: Polygons delineating Community Wildfire Protection Plan Wildland-Urban Interface boundaries within Oregon. The Wildland-Urban Interface (WUI) is an area within or adjacent to an at-risk community identified in a Community Wildfire Protection Plan (CWPP). Some Community Wildfire Protection Plans delineate WUI boundaries (CWPP WUI). The Wildland-Urban Interface is the area where structures or human improvement meet or intermingle with wildland vegetation, which includes timber, grassland and brush fields. Communities with wildland fire risk (and their boundaries) are identified by the state through the risk assessment process or during development of Community Wildfire Protection Plans.

FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
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Metadata elements shown with blue text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with green text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with a green asterisk (*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

Identification Information:

Citation:

Citation information:

Originators: Oregon Department of Forestry

*Title:

CWPP_Wildland_Urban_Interface_Boundaries

***File or table name:** CWPP_Wildland_Urban_Interface_Boundaries

Publication date: 2010

***Geospatial data presentation form:** vector digital data

Online linkage: [Server=odfdb01; Service=sde:sqlserver:odfdb01; Database=qis_vector; User=GIS; Version=sde.DEFAULT](#)

Description:

Abstract:

Polygons delineating Community Wildfire Protection Plan Wildland-Urban Interface boundaries within Oregon. The Wildland-Urban Interface (WUI) is an area within or adjacent to an at-risk community identified in a Community Wildfire Protection Plan (CWPP). Some Community Wildfire Protection Plans delineate WUI boundaries (CWPP WUI). The Wildland-Urban Interface is the area where structures or human improvement meet or intermingle with wildland vegetation, which includes timber, grassland and brush fields. Communities with wildland fire risk (and their boundaries) are

identified by the state through the risk assessment process or during development of Community Wildfire Protection Plans.

Purpose:

Reference and cartographic presentation.

***Language of dataset:** en

Time period of content:

Time period information:

Single date/time:

Calendar date: 2010

Currentness reference:

publication date

Status:

Progress: In work

Maintenance and update frequency: Irregular

Spatial domain:

Bounding coordinates:

***West bounding coordinate:** -124.778880

***East bounding coordinate:** -116.695523

***North bounding coordinate:** 46.212676

***South bounding coordinate:** 41.941385

Local bounding coordinates:

***Left bounding coordinate:** 227692.238189

***Right bounding coordinate:** 2276541.426837

***Top bounding coordinate:** 1626866.232612

***Bottom bounding coordinate:** 96119.180774

Keywords:

Theme:

Theme keywords: Wildland Urban Interface, urban interface, wildfire, fire danger, CWPP WUI

Theme keyword thesaurus: <http://gis.oregon.gov/thesaurus>

Place:

Place keywords: Oregon

Access constraints: None

Use constraints:

None

Point of contact:

Contact information:

Contact person primary:

Contact person: Teresa Vonn

Contact organization: Oregon Department of Forestry

Contact position: Protection Program Fire Analyst

Contact voice telephone: (541) 664-3328

Contact electronic mail address: tvonn@odf.state.or.us

Hours of service: 9:00am - 4:30pm PST

Contact instructions:

To order data please call or email. Thanks

***Native dataset format:** Shapefile

***Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3500

Cross reference:

Citation information:

Title:

CWPP WUI Boundaries

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Data Quality Information:

Attribute accuracy:

Completeness report:

Some counties have not completed CWPPs or delineated CWPP WUI boundaries. See XX Field for reference.

Lineage:

Source information:

Source scale denominator: 1:24,000

Process step:

Process description:

Dataset copied.

Process step:

Process description:

Metadata imported.

Process date: 20100217

Process time: 10435100

Source used citation abbreviation:

C:\XML_Export\CWPP.xml

Process step:

Process description:

Metadata imported.

Process date: 20100429

Process time: 16521500

Source used citation abbreviation:

C:\XML_Export\CWPP.xml

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Spatial Data Organization Information:

***Direct spatial reference method:** Vector

Point and vector object information:

SDTS terms description:

***Name:** CWPP_Wildland_Urban_Interface_Boundaries

***SDTS point and vector object type:** G-polygon

***Point and vector object count:** 456

ESRI terms description:

***Name:** CWPP_Wildland_Urban_Interface_Boundaries

***ESRI feature type:** Simple

***ESRI feature geometry:** Polygon

***ESRI topology:** FALSE

***ESRI feature count:** 456

***Spatial index:** TRUE

***Linear referencing:** FALSE

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Spatial Reference Information:

Horizontal coordinate system definition:

Coordinate system name:

***Projected coordinate system name:** NAD_1983_Oregon_Statewide_Lambert_Feet_Intl

***Geographic coordinate system name:** GCS_North_American_1983

Planar:**Map projection:**

***Map projection name:** Lambert Conformal Conic
Lambert conformal conic:
 ***Standard parallel:** 43.000000
 ***Standard parallel:** 45.500000
 ***Longitude of central meridian:** -120.500000
 ***Latitude of projection origin:** 41.750000
 ***False easting:** 1312335.958005
 ***False northing:** 0.000000

Planar coordinate information:

***Planar coordinate encoding method:** coordinate pair
Coordinate representation:
 ***Abscissa resolution:** 0.000000
 ***Ordinate resolution:** 0.000000
 ***Planar distance units:** international feet

Geodetic model:

***Horizontal datum name:** North American Datum of 1983
 ***Ellipsoid name:** Geodetic Reference System 80
 ***Semi-major axis:** 6378137.000000
 ***Denominator of flattening ratio:** 298.257222

Vertical coordinate system definition:**Altitude system definition:**

Altitude resolution: 1.000000
Altitude encoding method: Explicit elevation coordinate included with horizontal coordinates

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Entity and Attribute Information:**Detailed description:**

***Name:** CWPP_Wildland_Urban_Interface_Boundaries

Entity type:

***Entity type label:** CWPP_Wildland_Urban_Interface_Boundaries
 ***Entity type type:** Feature Class
 ***Entity type count:** 456

Attribute:

***Attribute label:** FID
 ***Attribute alias:** FID
 ***Attribute definition:**
 Internal feature number.
 ***Attribute definition source:**
 ESRI

***Attribute type:** OID
 ***Attribute width:** 4
 ***Attribute precision:** 0
 ***Attribute scale:** 0

Attribute domain values:

***Unrepresentable domain:**
 Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute label: Shape
 ***Attribute alias:** Shape
Attribute definition:
 Feature geometry.
Attribute definition source:
 ESRI

***Attribute type:** Geometry

*Attribute width: 0
 *Attribute precision: 0
 *Attribute scale: 0

Attribute domain values:
Unrepresentable domain:
 Coordinates defining the features.

Attribute:

Attribute label: WUI_NAME
 *Attribute alias: WUI_NAME

*Attribute type: String
 *Attribute width: 50

Attribute:

Attribute label: ACRES
 *Attribute alias: ACRES

*Attribute type: Number
 *Attribute width: 19
 *Attribute number of decimals: 3

Attribute:

Attribute label: CWPP
 *Attribute alias: CWPP

*Attribute type: String
 *Attribute width: 50

Attribute:

*Attribute label: Shape_area
 *Attribute alias: Shape_area
Attribute definition:
 Area of feature in internal units squared.
Attribute definition source:
 ESRI

*Attribute type: Float
 *Attribute width: 19
 *Attribute number of decimals: 11

Attribute domain values:
***Unrepresentable domain:**
 Positive real numbers that are automatically generated.

Attribute:

*Attribute label: Shape_len
 *Attribute alias: Shape_len

*Attribute type: Float
 *Attribute width: 19
 *Attribute number of decimals: 11

Overview description:

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Distribution Information:

Resource description: Downloadable Data

Distribution liability:

No warranty is made by the Oregon Department of Forestry as to the accuracy, reliability, or completeness of these data for individual use or aggregate use with other data.

Standard order process:

Digital form:

Digital transfer information:**Transfer size:** 5.047***Dataset size:** 5.047[Back to Top](#)

Metadata Reference Information:***Metadata date:** 20100608***Language of metadata:** en**Metadata contact:****Contact information:****Contact person primary:****Contact person:** Josh Levy**Contact organization:** Oregon Department of Forestry**Contact organization primary:****Contact person:** REQUIRED: The person responsible for the metadata information.**Contact organization:** REQUIRED: The organization responsible for the metadata information.**Contact position:** Data Administrator**Contact address:****Address type:** 2600 State St.**City:** Salem**State or province:** Oregon**Postal code:** 97310**Contact voice telephone:** (503)945-7339**Contact facsimile telephone:** (503)945-7314**Contact electronic mail address:** jlevy@odf.state.or.us**Hours of service:** 9:00am - 4:30pm PST**Contact instructions:**

To order data please call or email. Thanks

Metadata standard name:** FGDC Content Standards for Digital Geospatial MetadataMetadata standard version:** FGDC-STD-001-1998***Metadata time convention:** local time**Metadata extensions:****Online linkage:** <http://www.esri.com/metadata/esriprof80.html>**Profile name:** ESRI Metadata Profile**Metadata extensions:****Online linkage:** <http://www.esri.com/metadata/esriprof80.html>**Profile name:** ESRI Metadata Profile**Metadata extensions:*****Online linkage:** <http://www.esri.com/metadata/esriprof80.html>***Profile name:** ESRI Metadata Profile[Back to Top](#)**Binary Enclosures:****Thumbnail:****Enclosure type:** Picture



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