

BORZ 2012

SDE Feature Class



Tags

Grizzly Bear, Wildlife, BORZ

Summary

For display and analysis purposes. It was created for use in the Grizzly Bear Amendment analysis and will be used in the Forest Plan Revision, Forest Grizzly Bear Management.

Description

This feature class contains the Bear Out of Recovery Zone (BORZ) areas on the Kootenai National Forest. These are areas where Grizzly Bear have been known to frequent. Boundaries are based on 6th HUC Watersheds (though not coincident), Ownership (exterior boundary follows FS lands but interior private ownership has not been cookie-cuttered out), the boundaries for the existing Grizzly Bear Recovery Areas. All layers are accurate to 1:24,000 scale.

Addition of Bobtail HUC 6 to the West Kootenai BORZ. 7/19/12

Note in the monitoring report: On March 16, 2012 an interagency group of biologists met to review 2010-2011 credible grizzly bear sightings and update the existing BORZ database and BORZ areas. As a result of their review, the Bobtail Creek 6th order HUC was added to the West Kootenai BORZ area associated with the CYRZ.

Original dataset was an extract of BORZ from IPNF SDE (used for Access Amendment) 10/26/11 and included both IPNF and KNF.

Credits

There are no credits for this item.

Use limitations

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Extent

West -116.107607 **East** -114.676098
North 49.009133 **South** 47.797674

Scale Range

There is no scale range for this item.

ArcGIS Metadata ▶

Topics and Keywords ▶

* CONTENT TYPE Downloadable Data
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

Hide Topics and Keywords ▲

Citation ▶

TITLE BORZ 2012
REVISION DATE 2012-07-23 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Resource Details ▶

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows Server 2008 Version 6.0 (Build 6002) Service Pack 2; Esri ArcGIS 10.1.1.3143

ARC GIS ITEM PROPERTIES

* NAME S_R01_KNF.BORZ_2012
* LOCATION Server=gdb04a; Service=sde:oracle11g:gdb04a:s_r01_knf; User=/;
Version=S_R01_KNF.DEFAULT
* ACCESS PROTOCOL ArcSDE Connection

Hide Resource Details ▲

Extents ▶

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -116.107607

* EAST LONGITUDE -114.676098

* NORTH LATITUDE 49.009133

* SOUTH LATITUDE 47.797674

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 566803.751300

* EAST LONGITUDE 670005.927800

- * SOUTH LATITUDE 5296308.585800
- * NORTH LATITUDE 5428873.012400
- * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARC GIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_UTM_Zone_11N
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 26911

X ORIGIN -5120900

Y ORIGIN -9998100

XY SCALE 10000

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 0.001

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 26911

WELL-KNOWN TEXT

PROJCS["NAD_1983_UTM_Zone_11N",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIME M["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",-117.0],PARAMETER["Scale_Factor",0.9996],PARAMETER["Latitude_Of_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",26911]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 26911
- * CODESPACE EPSG

* VERSION 7.11.2

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME S_R01_KNF.BORZ_2012

* OBJECT TYPE composite

* OBJECT COUNT 5

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME S_R01_KNF.BORZ_2012

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 5

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2011-05-09 09:09:20

TOOL LOCATION C:\ArcGIS\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass

COMMAND ISSUED

FeatureClassToFeatureClass

T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Temp_SDE.gdb\BORZ

T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Temp_SDE.gdb\Fish_and_Wildlife BORZ_ # "BORZ_Name 'BORZ_Name' true true false 15 Text 0 0

,First,#,T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Temp_SDE.gdb\BORZ,BORZ_Name,-1,-1;FOREST 'FOREST' true true false 5 Text 0 0

,First,#,T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Temp_SDE.gdb\BORZ,FOREST,-1,-1;Shape_Length 'Shape_Length' false true true 8 Double 0 0

,First,#,T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Temp_SDE.gdb\BORZ,Shape_Length,-1,-1;Shape_Area 'Shape_Area' false true true 8 Double 0 0

```
,First,#,T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris
\Data\Temp_SDE.gdb\BORZ,Shape_Area,-1,-1" #
T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Tem
p_SDE.gdb\Fish_and_Wildlife\BORZ_
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

PROCESS

```
PROCESS NAME
DATE 2011-05-09 09:41:18
TOOL LOCATION C:\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures
COMMAND ISSUED
CopyFeatures
T:\FS\NFS\IdahoPanhandle\Program\6800InformationMgmt\GIS\GregHarris\Data\Tem
p_SDE.gdb\Fish_and_Wildlife\BORZ_ "Database Connections\idb - g_r01_ipnf as
s_r01_ipnf Lib.sde\S_R01_IPNF.Fish_and_Wildlife\S_R01_IPNF.BORZ_" # 0 0 0
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

PROCESS

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DATE 2013-06-10 07:04:55
TOOL LOCATION c:\arcgis\desktop10.0\ArcToolbox\Toolboxes\Data Management
Tools.tbx\CopyFeatures
COMMAND ISSUED
CopyFeatures
T:\FS\NFS\Kootenai\Program\6800InformationMgmt\GIS\Workspace\SO\Barb\wildlif
e\BORZ2012Proposed.gdb\BORZ_2012 "Database Connections\idb -
g_r01_KNF.LIBRARY as s_ro1_KNF.sde\S_R01_KNF.Wildlife\S_R01_KNF.BORZ_2012" #
0 0 0
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
```

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTOR ►

```
AVAILABLE FORMAT
* NAME File Geodatabase Feature Class
```

TRANSFER OPTIONS

```
* TRANSFER SIZE 0.068
```

ONLINE SOURCE

```
* LOCATION file://\LTHP0210T4F\C$\fsfiles\fstmp\mont_final_mw\BORZForLinda.gdb
* ACCESS PROTOCOL Local Area Network
* DESCRIPTION Downloadable Data
```

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

```
* NAME SDE Feature Class
```

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT S_R01_KNF.BORZ_2012 ►

- * TYPE Feature Class
- * ROW COUNT 5

DEFINITION

Areas where Grizzly Bears frequent outside of the designated Recovery Areas.

FIELD OBJECTID ►

- * ALIAS OBJECTID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 10
- * SCALE 0
- * FIELD DESCRIPTION

Internal feature number.

- * DESCRIPTION SOURCE
ESRI

* DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

FIELD Shape ►

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Feature geometry.

- * DESCRIPTION SOURCE
ESRI

* DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field Shape ▲

FIELD FOREST ►

- * ALIAS FOREST
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Forest Name

Hide Field FOREST ▲

FIELD BORZ_Name ►

- * ALIAS BORZ_NAME
- * DATA TYPE String
- * WIDTH 15
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Name of individual BORZ

Hide Field BORZ_Name ▲

FIELD ARC_ACRES ►

- * ALIAS ARC_ACRES
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

FIELD DESCRIPTION

Arc Acres

Hide Field ARC_ACRES ▲

FIELD SHAPE.AREA ►

- * ALIAS SHAPE.AREA
- * DATA TYPE Double
- * WIDTH 0
- * PRECISION 0
- * SCALE 0

Hide Field SHAPE.AREA ▲

FIELD SHAPE.LEN ►

- * ALIAS SHAPE.LEN
- * DATA TYPE Double
- * WIDTH 0
- * PRECISION 0
- * SCALE 0

Hide Field SHAPE.LEN ▲

Hide Details for object S_R01_KNF.BORZ_2012 ▲

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 2014-09-08

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE FGDC CSDGM Metadata

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2014-02-04 09:27:18

LAST MODIFIED IN ARCGIS FOR THE ITEM 2014-09-08 16:07:06

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2014-09-08 16:07:06

[Hide Metadata Details ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY annually

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ►

Identification ►

CITATION

CITATION INFORMATION

ORIGINATOR Kootenai National Forests GIS

PUBLICATION DATE 07/19/2012

PUBLICATION TIME 09:43

TITLE

BORZ 2012 PROPOSED

GEOSPATIAL DATA PRESENTATION FORM vector digital data

SERIES INFORMATION

PUBLICATION INFORMATION

ONLINE LINKAGE

file: //\\ds.fs.fed.us\EFS\FS\NFS\Kootenai\Program\2600Wildlife\GIS\SO\Workspace\Nancy\BORZEdit.gdb

LARGER WORK CITATION

CITATION INFORMATION

PUBLICATION DATE

TITLE

SERIES INFORMATION

PUBLICATION INFORMATION

DESCRIPTION

ABSTRACT

This feature class contains the Bear Out of Recovery Zone (BORZ) areas on the Kootenai National Forest, including proposed Bobtail Creek HUC 6. These are areas where Grizzly Bear have been known to frequent. Boundaries are based on 6th HUC Watersheds (though not coincident), Ownership (exterior boundary follows FS lands but interior private ownership has not been cookie-cuttered out), the boundaries for the existing Grizzly Bear Recovery Areas. All layers are accurate to 1:24,000 scale. Addition of Bobtail HUC 6 to the West Kootenai BORZ. 7/19/12 Note in the monitoring report: On March 16, 2012 an interagency group of biologists met to review 2010-2011 credible grizzly bear sightings and update the existing BORZ database and BORZ areas. As a result of their review, the Bobtail Creek 6th order HUC was added to the West Kootenai BORZ area associated with the CYRZ. Original dataset was an extract of BORZ from IPNF SDE (used for Access Amendment) 10/26/11 and included both IPNF and KNF.

PURPOSE

For display and analysis purposes. It was created for use in the Grizzly Bear Amendment analysis and will be used in the Forest Plan Revision, Forest Grizzly Bear Management.

SUPPLEMENTAL INFORMATION

Proposed addition of Bobtail HUC 6 to the West Kootenai BORZ. 7/19/12

Note in the monitoring report: On March 16, 2012 an interagency group of biologists met to review 2010-2011 credible grizzly bear sightings and update the existing BORZ database and BORZ areas. As a result of their review, the Bobtail Creek 6th order HUC was proposed to be added to the West Kootenai BORZ area associated with the CYRZ, pending NEPA, and consultation with USFWS.

Original dataset was an extract of BORZ from IPNF SDE (used for Access Amendment) 10/26/11 and included both IPNF and KNF.

TIME PERIOD OF CONTENT

TIME PERIOD INFORMATION

SINGLE DATE/TIME

CALENDAR DATE 07/19/2012

TIME OF DAY 09:44

CURRENTNESS REFERENCE

publication date

STATUS

PROGRESS In work

MAINTENANCE AND UPDATE FREQUENCY As needed

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE 488375.64275
EAST BOUNDING COORDINATE 670005.92775
NORTH BOUNDING COORDINATE 5428873.012375
SOUTH BOUNDING COORDINATE 5296308.58575

KEYWORDS

THEME

THEME KEYWORD THESAURUS Wildlife.
THEME KEYWORD Grizzly Bear
THEME KEYWORD Wildlife
THEME KEYWORD BORZ

THEME

THEME KEYWORD THESAURUS Grizzly Bear

THEME

THEME KEYWORD THESAURUS BORZ

PLACE

PLACE KEYWORD Kootenai National Forest
PLACE KEYWORD Kaniksu National Forest

ACCESS CONSTRAINTS

None

USE CONSTRAINTS

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POINT OF CONTACT

CONTACT INFORMATION

CONTACT PERSON PRIMARY

CONTACT PERSON Jeremy Anderson
CONTACT ORGANIZATION Kootenai National Forest
CONTACT POSITION Planning Wildlife Biologist
CONTACT ADDRESS

ADDRESS TYPE mailing and physical address

ADDRESS 31374 US Hwy 2

CITY Libby

STATE OR PROVINCE MT

POSTAL CODE 59923

COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 406-293-6211

CONTACT VOICE TELEPHONE 406-283-7771

CONTACT FACSIMILE TELEPHONE 406-283-7709

HOURS OF SERVICE 0730-1600 M-F Mountain Time

NATIVE DATA SET ENVIRONMENT
Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog
9.3.1.3000

CROSS REFERENCE

CITATION INFORMATION

ORIGINATOR Nancy Kmonk

TITLE

Kootenai National Forest - 2012 Bears Out of Recovery Areas

[Hide Identification ▲](#)

Data Quality ►

LINEAGE

SOURCE INFORMATION

SOURCE CITATION

CITATION INFORMATION

ORIGINATOR Lydia Allen

TITLE

Forest Wildlife Biologist

SOURCE SCALE DENOMINATOR 24000

PROCESS STEP

PROCESS DESCRIPTION

Dataset copied.

SOURCE USED CITATION ABBREVIATION

C:\mes_additions\coverages\Wildlife\GrizBear\2010BORZ_IPNF

PROCESS DATE 2011-04-19

PROCESS TIME 13:55:31

PROCESS STEP

PROCESS DESCRIPTION

Dataset copied.

SOURCE USED CITATION ABBREVIATION

PROCESS DATE 2011-04-20

PROCESS TIME 09:28:17

PROCESS STEP

PROCESS DESCRIPTION

Dataset copied.

SOURCE USED CITATION ABBREVIATION

\\PCIBKQRPVL1\C\fsfiles\office\GIS\PROJECTS\Corporate_Data_Production\SDE_DATA
.gdb

PROCESS DATE 2011-04-20

PROCESS TIME 09:53:05

PROCESS STEP

PROCESS DESCRIPTION

Dataset copied.

SOURCE USED CITATION ABBREVIATION

Server=idb.fs.fed.us; Service=sde:oracle10g::g_r01_ipnf; User=/;
Version=G_R01_IPNF.DEFAULT
PROCESS DATE 2011-10-26
PROCESS TIME 08:57:16

[Hide Data Quality ▲](#)

Spatial Reference ►

HORIZONTAL COORDINATE SYSTEM DEFINITION

PLANAR

PLANAR COORDINATE INFORMATION

PLANAR COORDINATE ENCODING METHOD coordinate pair

COORDINATE REPRESENTATION

ABSCISSA RESOLUTION 0.000125

ORDINATE RESOLUTION 0.000125

PLANAR DISTANCE UNITS meters

GEODETTIC MODEL

HORIZONTAL DATUM NAME D_North_American_1983

ELLIPSOID NAME GRS_1980

SEMI-MAJOR AXIS 6378137

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

[Hide Spatial Reference ▲](#)

Entities and Attributes ►

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL S_R01_KNF.BORZ_2012

ENTITY TYPE DEFINITION

Areas where Grizzly Bears frequent outside of the designated Recovery Areas.

ATTRIBUTE

ATTRIBUTE LABEL OBJECTID

ATTRIBUTE DEFINITION

Internal feature number.

ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Sequential unique whole numbers that are automatically generated.

ATTRIBUTE

ATTRIBUTE LABEL Shape

ATTRIBUTE DEFINITION

Feature geometry.

ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL FOREST
ATTRIBUTE DEFINITION
Forest Name

ATTRIBUTE
ATTRIBUTE LABEL BORZ_Name
ATTRIBUTE DEFINITION
Name of individual BORZ

ATTRIBUTE
ATTRIBUTE LABEL ARC_ACRES
ATTRIBUTE DEFINITION
Arc Acres

ATTRIBUTE
ATTRIBUTE LABEL SHAPE.AREA

ATTRIBUTE
ATTRIBUTE LABEL SHAPE.LEN

[Hide Entities and Attributes ▲](#)

Distribution Information ►

RESOURCE DESCRIPTION Downloadable Data
STANDARD ORDER PROCESS
DIGITAL FORM
DIGITAL TRANSFER INFORMATION
TRANSFER SIZE 0.068

[Hide Distribution Information ▲](#)

Metadata Reference ►

METADATA DATE 7/19/2012
METADATA CONTACT
CONTACT INFORMATION
CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Kootenai National Forest
CONTACT PERSON Barb Young
CONTACT POSITION GIS Personnel
CONTACT ADDRESS
ADDRESS TYPE mailing and physical address
ADDRESS 31374 US Hwy 2
CITY Libby
STATE OR PROVINCE MT
POSTAL CODE 59923
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 406-293-6211
CONTACT FACSIMILE TELEPHONE 406-283-7709
HOURS OF SERVICE 0700-1600 M- F Mountain Time

METADATA STANDARD NAME FGDC Content Standards for Digital Geospatial Metadata

METADATA STANDARD VERSION FGDC-STD-001-1998
METADATA TIME CONVENTION local time

[Hide Metadata Reference](#) ▲