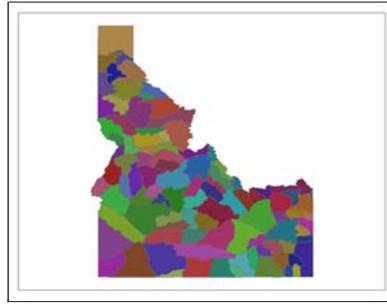


IDFG Game Management Units

File Geodatabase Feature Class



Tags

environment, Idaho, Idaho Fish and Game, IDFG

Summary

To represent the boundaries of Game Management Units used in managing and hunting big game.

Description

24k version of Idaho Fish & Game's (IDFG) Game Management Units (GMUs). This file was produced by IDFG from the GMU legal descriptions available in the back of the published regulations

Credits

This data set was developed by Pamela Bond, GIS Analyst, Idaho Fish and Game.

Use limitations

IDFG offers free, unrestricted access and use of this data.

The data represented in this file is true and accurate to the best of our knowledge but is considered a best representation only. Users must assume responsibility in determining the usability of this data for their purposes.

Extent

West -117.530976 **East** -110.656206
North 49.039241 **South** 41.945913

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 biota, environment

PLACE KEYWORDS Idaho, ID

TEMPORAL KEYWORDS As of 2012

THEME KEYWORDS environment, Idaho Fish and Game, biota, IDFG, Big Game, Managment Unit, GMU

THESAURUS ▶

TITLE ISO 19115 Topic Category

[Hide Thesaurus ▲](#)[Hide Topics and Keywords ▲](#)**Citation** ▶

TITLE IDFG Game Management Units

ALTERNATE TITLES IDFG GMUs

CREATION DATE 2011-09-23 00:00:00

PUBLICATION DATE 2011-09-23 00:00:00

EDITION 1.0

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

[Hide Citation ▲](#)**Citation Contacts** ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME Idaho Fish and Game

INDIVIDUAL'S NAME Pamela Bond

CONTACT'S POSITION GIS Analyst

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

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HOURS OF SERVICE

Monday - Friday, 9 am - 5 pm MDT

[Hide Contact information ▲](#)[Hide Citation Contacts ▲](#)**Resource Details** ▶

DATASET LANGUAGES English (UNITED STATES)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE vector

SUPPLEMENTAL INFORMATION

If you discover any errors or have questions regarding this dataset please email the Idaho Fish and Wildlife Information System (IFWIS) contact at ifwis@idfg.idaho.gov OR pam.bond@idfg.idaho.gov

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

CREDITS

This data set was developed by Pamela Bond, GIS Analyst, Idaho Fish and Game.

[Hide Resource Details ▲](#)

Extents ►**EXTENT****GEOGRAPHIC EXTENT****BOUNDING RECTANGLE**

EXTENT TYPE Extent used for searching
WEST LONGITUDE -117.530976
EAST LONGITUDE -110.656206
NORTH LATITUDE 49.039241
SOUTH LATITUDE 41.945913
EXTENT CONTAINS THE RESOURCE Yes

TEMPORAL EXTENT

DATE AND TIME [imePeriodCalendarDate]

[Hide Extents ▲](#)

Resource Points of Contact ►**POINT OF CONTACT**

ORGANIZATION'S NAME Idaho Fish and Game
CONTACT'S POSITION GIS analyst
INDIVIDUAL'S NAME Pamela Bond
CONTACT'S ROLE author

CONTACT INFORMATION ►**PHONE**

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[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

USE CONSTRAINTS other restrictions

OTHER CONSTRAINTS

Idaho Fish and Game does not assume liability. No warranty expressed or implied is made by IDFG regarding the utility of the data on any other system, nor shall the act of distribution constitute any such warranty.

CONSTRAINTS

LIMITATIONS OF USE

IDFG offers free, unrestricted access and use of this data.

The data represented in this file is true and accurate to the best of our knowledge but is considered a best representation only. Users must assume responsibility in determining the usability of this data for their purposes.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

REFERENCE SYSTEM IDENTIFIER

VALUE 102605

CODESPACE ESRI

VERSION 10.1.1

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

OBJECT TYPE composite

OBJECT COUNT 100

[Hide Vector ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

MEASURE DESCRIPTION

[LogicalConsistencyReport]

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - COMPLETENESS OMISSION ►

MEASURE DESCRIPTION

[CompletenessReport]

Hide Data quality report - Completeness omission ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

[AttributeAccuracy]

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality ▲

Lineage ►

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-12-12 00:00:00

DESCRIPTION

FWS WSFR TRACS team received zipped shapefiles from Idaho Department of Fish and Game 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 integer fields were added to the attribute table for the web mapper program: IS_ACTIVE and IS_DELETED. Two geometry fields were added to the attribute table for the web mapper program: Area_sq_m and Len_m.

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 ►

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FAX 303-275-2345

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TYPE both

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CITY Commerce City
 ADMINISTRATIVE AREA Colorado
 POSTAL CODE 80022
 COUNTRY US

Hide Contact information ▲

Hide Process step ▲

SOURCE DATA ▶

DESCRIPTION

[SourceContribution]

SOURCE CITATION ▶

TITLE [SourceCitationTitle]

RESPONSIBLE PARTY

ORGANIZATION'S NAME [SourceOriginator]

CONTACT'S ROLE originator

Hide Source citation ▲

Hide Source data ▲

Hide Lineage ▲

Distribution ▶

DISTRIBUTOR ▶

CONTACT INFORMATION

ORGANIZATION'S NAME Idaho Fish and Game

CONTACT'S POSITION GIS analyst

INDIVIDUAL'S NAME Pamela Bond

CONTACT'S ROLE distributor

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POSTAL CODE 83707

COUNTRY UNITED STATES

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E-MAIL ADDRESS pam.bond@idfg.idaho.gov

ONLINE RESOURCE

LOCATION

<https://fishandgame.idaho.gov/ifwis/portal/sites/ifwis/files/opendata/2012gmus.shp.zip>

NAME 2012 Game Managment Units shapefile

DESCRIPTION revised GMU shapefile - some unit descriptions have changed

FUNCTION PERFORMED download

HOURS OF SERVICE

9 am - 5 pm MDT, Monday - Friday

CONTACT INSTRUCTIONS

Email contact preferred.

[Hide Contact information ▲](#)

AVAILABLE FORMAT

NAME ESRI shapefile

FILE DECOMPRESSION TECHNIQUE WinZip

VERSION 20110923

SPECIFICATION GameManagementUnits.shp.zip

FORMAT INFORMATION CONTENT Shapefile with metadata and projection information.

AVAILABLE FORMAT

NAME KML

VERSION 20110923

SPECIFICATION GameManagementUnits.kml

FILE DECOMPRESSION TECHNIQUE No compression applied.

FORMAT INFORMATION CONTENT Keyhole Markup Language, Google Earth file

ORDERING PROCESS

TERMS AND FEES zero

DATE OF AVAILABILITY 2012-04-17 00:00:00

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION

<https://fishandgame.idaho.gov/ifwis/portal/sites/ifwis/files/opendata/GameManagementUnits.shp.zip>

DESCRIPTION shapefile

FUNCTION PERFORMED download

ONLINE SOURCE

LOCATION

<https://fishandgame.idaho.gov/ifwis/portal/sites/ifwis/files/opendata/GameManagementUnits.kml>

DESCRIPTION KML

FUNCTION PERFORMED download

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

NAME File Geodatabase Feature Class

TRANSFER OPTIONS

TRANSFER SIZE 8.408

[Hide Distribution ▲](#)**Fields ▶**DETAILS FOR OBJECT [GameManagementUnits ▶](#)

DEFINITION

Idaho Game Management Units as defined in the IDFG hunting regulations booklet.

DEFINITION SOURCE

pbond, idfg

FIELD [OBJECTID_1 ▶](#)

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID_1 ▲

FIELD Shape ►

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Coordinates defining the features.

Hide Field Shape ▲

FIELD OBJECTID ►

FIELD DESCRIPTION

ESRI generated unique ID.

DESCRIPTION SOURCE

pbond, idfg

Hide Field OBJECTID ▲

FIELD NAME ►

FIELD DESCRIPTION

Name of the game management unit.

DESCRIPTION SOURCE

pbond, idfg

Hide Field NAME ▲

FIELD ID ►

FIELD DESCRIPTION

IDFG generated ID number.

DESCRIPTION SOURCE

pbond, idfg

Hide Field ID ▲

FIELD Area_sq_m ►

Hide Field Area_sq_m ▲

FIELD Len_m ►

Hide Field Len_m ▲

FIELD MaxSimpTol ►

Hide Field MaxSimpTol ▲

FIELD MinSimpTol ►

Hide Field MinSimpTol ▲

FIELD IS_ACTIVE ►

Hide Field IS_ACTIVE ▲

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 ▲](#)

[Hide Details for object GameManagementUnits ▲](#)

OVERVIEW DESCRIPTION ►

ENTITY AND ATTRIBUTE OVERVIEW

The following layers were used in this order to define new boundaries: 1. State Outline, IDFG's state.shp, a modified version of the Inside Idaho coverage with streams_measured (100k) used for improved hydrography boundaries. NOTE: This boundary file used to clip the 24K GMUs is NOT 24k but 100k in resolution, at time of publishing no official 24k state boundary was available. 2. County Boundaries from DRG's or where coincident with streams from streams, divides from IDWR Prelim Divides or digitized from DRGs 3. Roads a. ITD Roads, itd.shp b. National Forest Roads: Boise, Salmon/Challis, Clearwater, Nez Perce c. BLM Roads d. Ada County Roads e. USGS DLG Roads (using GDT and TIGER to determine road names) f. GDT Roads - new construction not represented in other files only g. Digitized from DOQ where not available in any layer (< 5 cases) 4. Hydrography based on National Hydrography Dataset or digitized from DRGs Note: In all cases where islands are included/excluded from a Unit the appropriate shoreline was used to represent the boundary rather than stream centerline. In case of CJ Strike, the body of water representing the Snake River was used, portion of reservoir attributed to the Bruneau River was excluded. 5. Divides from IDWR Preliminary New 24k HUC file or digitized from DRGs 6. Utility Lines and Fences digitized from DRGs/DOQs 7. Physical Features such as peaks, passes, rocks and the like from GNIS/DRGs 8. National Wildlife Refuge Boundaries from the IDFG Conservation Data Center (CDC). IDFG COMMISSION ACTION GMU DESCRIPTION CHANGES MADE: Unit 52A- Those portions of Blaine, Butte, Lincoln, and Minidoka counties within the following boundary: beginning at Shoshone, then north and east on U.S. 93 to the Arco-Minidoka Road (approximately 2 miles SW of Arco), then south on the Arco-Minidoka Road to the East Minidoka Road (approximately 2 miles east of Minidoka), then northwest on the East Minidoka Road to Minidoka, then northwest on State Highway 24 to Shoshone, the point of beginning. CRATERS OF THE MOON NATIONAL MONUMENT-CLOSED. The boundary of the Craters of the Moon National Monument was recently greatly enlarged by Presidential Proclamation. Approximately 410,512 acres of the expansion will be primarily managed by the National Park Service which has stated its intention to close this area to hunting. The state of Idaho strongly opposes this action and is working to keep this area open to hunting in accordance with the language in the Presidential Proclamation which assures continued jurisdiction over wildlife by the state of Idaho. This issue remains unresolved. It is the hunter's responsibility to check the current status of open/closed area boundaries prior to hunting. Units who's description has been modified:

Unit 53 - Those portions of Blaine, Cassia, Gooding, Jerome, Lincoln, Minidoka, Power, and Twin Falls counties within the following boundary: beginning at Twin Falls, then west and north on U.S. 30 to the Snake River, then down the Snake River to the Malad River, then up the Malad River to U.S. 30, northwest on U.S. 30 to Bliss, then east on U.S. 26 to Shoshone, then southeast on State Highway 24 to Minidoka, then east on the Union- Pacific railroad tracks East Minidoka Road approximately 1 mile to the Minidoka-Blaine county line, then south along the Blaine-Minidoka county line to the Minidoka National Wildlife Refuge, then southeast along the refuge boundary to the Cassia-Power County line, then south along the Cassia-Power County line to Interstate 86 near Raft River, then west along Interstate 86 to Yale Road, then southwest on Yale Road over Interstate 84 to State Highway 81, then west on State Highway 81 to Burley, then west on U.S. 30 to Twin Falls, the point of the beginning. Minidoka National Wildlife Refuge- closed.

Unit 66- Those portions of BINGHAM and BONNEVILLE COUNTIES within the following boundary: beginning at the Idaho-Wyoming State line on the South Fork of the Snake River, then downstream to the Swan Valley bridge on U.S. 26, then northwest on U.S. 26 to the watershed divide between Granite and Garden Creeks, then southwest along the divide and the divides between Garden-Antelope Creeks, Antelope-Pritchard Creeks and Fall-Tex Creeks to the Fall Creek Road (Forest Service Road 077), then west on Fall Creek Road to Skyline Ridge Road (Forest Service Road 077), then south on Skyline Ridge Road to Brockman Guard Station, then down Brockman Creek to Grays Lake Outlet, then upstream along the outlet to the Bone-Grays Lake Road, then east on Bone-Grays Lake Road through Hermanto the McCoy Creek Road (Forest Service Road 087), then east on the McCoy Creek Road to the Idaho-Wyoming State line, then north to the point of beginning.

Unit 66A -Those portions of BONNEVILLE and CARIBOU COUNTIES within the following boundary: beginning on the McCoy Creek Road (Forest Service Road 087) at the Idaho-Wyoming State line,

west on McCoy Creek Road through Herman to the Bone RoadBone-Grays Lake Road, then west on the Bone-Grays Lake Road to the West Side Road west of Grays Lake, then south on the BoneWestSideRoad to State Highway 34, then east on State Highway 34 to the state line, then north along the state line to the point of beginning.

Unit 68 - Those portions of Bingham, Blaine, Butte, Cassia, Minidoka, and Power counties within the following boundary: beginning at Arco, then southeast on U.S. 26 to Blackfoot, then southwest on State Highway 39 to American Falls, then southwest on Interstate 86 to the Cassia-Power County line east of Raft River, then north along the Cassia-Powercounty line to the north bank ofthe Snake River, then northwest along the northern boundary of the Minidoka National Wildlife Refuge to the Minidoka-Blaine County line, then north along the Minidoka-Blaine County line to the Union- Pacific railroad tracks East Minidoka Road, then west on the tracks to Minidoka then east on the East Minidoka Road approximately 1 mile to the Arco-Minidoka Road, then north on the Minidoka-Arco Roadto U.S. 93 approximately 2 miles southwest of Arco, then northeast approximately 2 miles on U.S. 93to Arco, the point of the beginning.

Unit 69 - Those portions of BINGHAM, BONNEVILLE, and CARIBOU COUNTIES within the following boundary: beginning at Idaho Falls, then south on U.S. 91 to Blackfoot, then south on Interstate 15 to the Fort Hall interchange, then east on the Fort Hall-Government Dam Road to the Blackfoot River below the Government Dam, then along the north and east shore of the Blackfoot River and Reservoir to State Highway 34, then north on State Highway 34 to the BoneWestSideRoad, then north on the BoneWestSideRoad west of Grays Lake to the Bone-Grays Lake Road, then east on the Bone-Grays Lake Road to Grays Lake Outlet, then downstream along the outlet to Brockman Creek, then up Brockman Creek to the Brockman Guard Station, then northwest on the Skyline Ridge Road (Forest Service Road 077) to Fall Creek Road (Forest Service Road 077), then east on the Fall Creek Road to the watershed divide between Fall and Tex Creeks, then north along the Fall Creek-Tex Creek, Antelope Creek-Pritchard Creek, Antelope Creek-Garden Creek and Garden Creek- Granite Creek watershed divides to the South Fork of the Snake River, then downstream along the mean high water line on the south shore of the South Fork to the Heise measuring cable (about 1.5 miles upstream from Heise Hot Springs), then southwest to U.S. 26, then west on U.S. 26 to Idaho Falls, the point of beginning.

Unit 77 - That portion of Franklin Countywithin the following boundary: beginning at U.S. 91 on the Idaho-Utah State line, then north to Preston, then north on State Highway 34 to Cleveland Bridge, then south on the county road to Maple Grove Hot Springs, then east on the Hot Springs-Strawberry Canyon Road to the Strawberry Canyon-Emigration Canyon Road, then south on the Highline Trail (Forest Service Trail 316) to Danish Pass (Forest Service Road 415), then west on (Forest Service Road 415), then south on the Franklin Basin Road to the Idaho-Utah State line,then east to the Franklin-Bear Lake County line, then south on the county line to the ridge at the head of Hillyard Canyon, then west approximately one mile along the ridge to the Franklin Basin Road, then south to the Idaho-Utah State line,then west on the state line to U.S. 91, the point of beginning.

Unit 78 - Those portions of Bear Lake and Franklin countieswithin the following boundary: beginning at U.S. 89 on the Idaho-Utah State line, then north to Ovid, then west on the Emigration Canyon-Strawberry Canyon Road, then south on the Highline Trail (Forest Service Trail 316) to Danish Pass (Forest Service Road 415), then west on (Forest Service Road 415),to the Bear Lake-Franklin County line, then south to the ridge at the head of Hillyard Canyon, then west approximately one mile along the ridge to Franklin Basin Road,then south on Franklin Basin Road to the Idaho-Utah State line, then east on the state line to U.S. 89, the point of beginning.

[Hide Overview Description ▲](#)

[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 **2014-12-12**

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 **Pamela Bond**

ORGANIZATION'S NAME **Idaho Fish and Game**

CONTACT'S POSITION **GIS Analyst**

CONTACT'S ROLE **author**

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ADMINISTRATIVE AREA **ID**

POSTAL CODE **83707-025**

COUNTRY **USA**

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[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY **as needed**

[Hide Metadata Maintenance ▲](#)

Metadata Constraints ►

LEGAL CONSTRAINTS

ACCESS CONSTRAINTS **other restrictions**

OTHER CONSTRAINTS

Access constraints: IDFG offers free, unrestricted access and use of this data.

LEGAL CONSTRAINTS

OTHER CONSTRAINTS

Use constraints: This data represented in this file is true and accurate to the best of our knowledge but is considered a best representation only. Users must assume responsibility in determining the usability of this data for their purposes.

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

Hide Metadata Constraints ▲

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼