

SDEDNR.EN_COUNTY_BND_REGN_AR_24K

SDE Feature Class



Tags

boundaries, political, Wisconsin, society, administrative, County boundary, location

Summary

This data set provides a generalized outline of the 72 counties in Wisconsin. It is not intended for use as a representation of statutory county boundaries. The level of accuracy does not support detailed local analysis. The data are intended for use with ArcView, ArcInfo, or other GIS software which support shapefile format data.

Description

This polygon feature class represents boundaries of the 72 counties in Wisconsin. The data is derived from 1:24,000-scale sources. This feature class was last updated in June 2015; refer to the Data Lineage section of the ArcGIS metadata for information about the nature of the update. For more information, contact the [WI DNR Bureau of Technology Services](#).

Credits

Wisconsin Department of Natural Resources

Use limitations

Refer to [WI DNR Legal Notices](#) web page.

Extent

West -92.964215 **East** -86.708830
North 47.083097 **South** 42.457983

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 location, boundaries, society

*** CONTENT TYPE** Downloadable Data

PLACE KEYWORDS Wisconsin

THEME KEYWORDS boundaries, political, society, administrative, County boundary, location

[Hide Topics and Keywords ▲](#)

Citation ►

* TITLE SDEDNR.EN_COUNTY_BND_REGN_AR_24K

PUBLICATION DATE 2008-01-01

PRESENTATION FORMATS digital map

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

ORGANIZATION'S NAME Wisconsin Dept. of Natural Resources (DNR)

CONTACT'S ROLE publisher

CONTACT INFORMATION ►

ADDRESS

DELIVERY POINT Madison, WI

[Hide Contact information ▲](#)

RESPONSIBLE PARTY

ORGANIZATION'S NAME Wisconsin Department of Natural Resources

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

CREDITS

Wisconsin Department of Natural Resources

ARCGIS ITEM PROPERTIES

* NAME SDEDNR.EN_COUNTY_BND_REGN_AR_24K

* LOCATION Server=dnr_geotest; Service=sde:oracle11g:dnr_geotest;
User=sdednr; Version=SDE.DEFAULT

* ACCESS PROTOCOL ArcSDE Connection

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -92.964215

* EAST LONGITUDE -86.708830

* SOUTH LATITUDE 42.457983

* NORTH LATITUDE 47.083097

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT

DESCRIPTION

publication date

TEMPORAL EXTENT

DATE AND TIME 2008

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 294838.999875

* EAST LONGITUDE 770036.372044

* SOUTH LATITUDE 225108.812798

* NORTH LATITUDE 734398.437866

* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME Wisconsin Department of Natural Resources

CONTACT'S POSITION GIS Data Specialist

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 608.264.8914

FAX 608.266.0870

ADDRESS

DELIVERY POINT P.O. Box 7921

CITY Madison

ADMINISTRATIVE AREA WI

POSTAL CODE 53707-7921

COUNTRY US

E-MAIL ADDRESS geodata@Wisconsin.gov

HOURS OF SERVICE

Normal business hours, or as available

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY not planned

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

ACCESS CONSTRAINTS other restrictions

USE CONSTRAINTS other restrictions

OTHER CONSTRAINTS

Access constraints: None

LEGAL CONSTRAINTS

ACCESS CONSTRAINTS other restrictions

USE CONSTRAINTS other restrictions

OTHER CONSTRAINTS

Access constraints: None

CONSTRAINTS

LIMITATIONS OF USE

Refer to [WI DNR Legal Notices](#) web page.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983_HARN

* PROJECTION NAD_1983_HARN_Transverse_Mercator

* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

X ORIGIN 260000

Y ORIGIN 190000

XY SCALE 3702.5580086206901

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 0

Z TOLERANCE 0

M TOLERANCE 0

HIGH PRECISION true

WELL-KNOWN TEXT

PROJCS["NAD_1983_HARN_Transverse_Mercator",GEOGCS["GCS_North_American_1983_HARN",DATUM["D_North_American_1983_HARN",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Ea

sting",520000.0],PARAMETER["False_Northing",-4480000.0],PARAMETER["Central_Meridian",-90.0],PARAMETER["Scale_Factor",0.9996],PARAMETER["Latitude_Of_Origin",0.0],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER

VALUE 0

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME SDEDNR.EN_COUNTY_BND_REGN_AR_24K

* OBJECT TYPE composite

* OBJECT COUNT 72

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME SDEDNR.EN_COUNTY_BND_REGN_AR_24K

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 72

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - TOPOLOGICAL CONSISTENCY ►

EVALUATION METHOD

The source ArcInfo coverages had polygon topology with no dangling arcs. No errors were reported upon conversion to shapefiles.

[Hide Data quality report - Topological consistency ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

MEASURE DESCRIPTION

The source ArcInfo coverages had polygon topology with no dangling arcs. No errors were reported upon conversion to shapefiles.

[Hide Data quality report - Conceptual consistency ▲](#)

DATA QUALITY REPORT - COMPLETENESS OMISSION ►

MEASURE DESCRIPTION

All 72 counties of Wisconsin are represented. Islands in Lake Michigan and Lake Superior belonging to Wisconsin counties are also represented.

[Hide Data quality report - Completeness omission ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2007-01-01

DESCRIPTION

In 2007, offset errors were discovered in the linework representing portions of Washington Island and Rock Island in Door County. The erroneous linework was replaced with the corresponding linework from the 1:24,000-scale Hydrography data. In the course of this work, other slight offsets were found and fixed; several of these were lines representing the boundary between Wisconsin and Michigan.

PROCESS CONTACT

ORGANIZATION'S NAME Wisconsin DNR, Bureau of Technology Services

CONTACT'S POSITION GIS Data Specialist

CONTACT'S ROLE processor

CONTACT INFORMATION ►

PHONE

VOICE 608.264.8914

FAX 608.266.0870

ADDRESS

DELIVERY POINT P.O. Box 7921

CITY Madison

ADMINISTRATIVE AREA WI
POSTAL CODE 53707-7921
COUNTRY US
E-MAIL ADDRESS geodata@Wisconsin.gov

HOURS OF SERVICE
Normal business hours or as available.

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2004-01-01

DESCRIPTION

Linework from the Wisconsin 24K State Boundaries data layer was used for portions of county boundaries that form the periphery of the state. Linework from the 1:24,000-scale Landnet layer were used for portions of county boundaries that coincide with PLSS lines. Portions of county boundaries in surface water features in the interior of the state were digitized on-screen using 1:24,000-scale digital raster graphics. Linework from the 1:24,000-scale Hydrography layer were used for the portion of the shoreline around Sturgeon Bay in Door County. In all cases, the US Geological Survey's 1:24,000-scale digital raster graphics were used as the authority for the location of county boundary lines.

PROCESS CONTACT

ORGANIZATION'S NAME Wisconsin Department of Natural Resources
CONTACT'S POSITION GIS Data Specialist
CONTACT'S ROLE processor

CONTACT INFORMATION ►

PHONE

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HOURS OF SERVICE
Normal business hours or as available

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2010-01-01

DESCRIPTION

Two polygons to the west of the Apostle Islands in Lake Superior (coded as being part of Bayfield County) were found to be shoals rather than islands. The polygons were part of the 24K Hydrography database used as the original source for most of the Great Lakes shoreline in Wisconsin, and were erroneously included in the 24K County Boundaries data. DNR staff removed the polygons from the Wisconsin County Boundaries polygon (region) feature class in November, 2010.

PROCESS CONTACT

ORGANIZATION'S NAME Wisconsin DNR, Bureau of Technology Services

CONTACT'S POSITION GIS Data Specialist

CONTACT'S ROLE processor

CONTACT INFORMATION ►

PHONE

VOICE 608.264.8914

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E-MAIL ADDRESS geodata@Wisconsin.gov

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►

DESCRIPTION

In June 2015, DNR staff adjusted a boundary line between the Village of Pulaski in Brown County and the Town of Maple Grove in Shawano County.

[Hide Process step ▲](#)

SOURCE DATA ►

DESCRIPTION

Line geometry

RESOLUTION OF THE SOURCE DATA

SOURCE CITATION ▶

TITLE 7.5-minute (1:24,000-scale) Topographic Map Series

PRESENTATION FORMATS hardcopy map

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Geological Survey

CONTACT'S ROLE originator

[Hide Source citation ▲](#)

[Hide Source data ▲](#)

[Hide Lineage ▲](#)

Geoprocessing history ▶

PROCESS

PROCESS NAME

DATE 2015-07-02 08:01:33

TOOL LOCATION c:\program files
(x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management
Tools.tbx\TruncateTable

COMMAND ISSUED

TruncateTable "Database
Connections\SDEDNR_on_DEV.sde\SDEDNR.EN_COUNTY_BND_REGN_AR_24K"

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ▶

DISTRIBUTOR ▶

CONTACT INFORMATION

ORGANIZATION'S NAME Wisconsin Department of Natural Resources

CONTACT'S POSITION GIS Data Specialist

CONTACT'S ROLE distributor

CONTACT INFORMATION ▶

PHONE

VOICE 608.264.8916

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ADDRESS

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ADMINISTRATIVE AREA WI
POSTAL CODE 53707-7921
COUNTRY US
E-MAIL ADDRESS geodata@Wisconsin.gov

HOURS OF SERVICE
Normal business hours or as available

[Hide Contact information ▲](#)

ORDERING PROCESS
INSTRUCTIONS

Refer to the DNR GIS website:
<<http://www.dnr.state.wi.us/maps/gis/geolibrary.html>>

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

* NAME SDE Feature Class

TRANSFER OPTIONS

TRANSFER SIZE 0

ONLINE SOURCE

LOCATION ftp://gomapout.dnr.state.wi.us/geodata/county_bnds/county_bnds.zip

DESCRIPTION Download from DNR ftp site.

MEDIUM OF DISTRIBUTION

MEDIUM NAME CD-ROM

HOW DATA IS WRITTEN iso9660 (CD-ROM)

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION <http://www.dnr.state.wi.us/maps/gis/geolibrary.html>

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [SDEDNR.EN_COUNTY_BND_REGN_AR_24K ►](#)

* TYPE Feature Class

* ROW COUNT 72

DEFINITION

Shapefile Attribute Table

DEFINITION SOURCE

Wisconsin DNR

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 DNR_REGION_NAME ►

- * ALIAS DNR_REGION_NAME
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

Hide Field DNR_REGION_NAME ▲

FIELD DNR_CNTY_CODE ►

- * ALIAS DNR_CNTY_CODE
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 9
- * SCALE 0

Hide Field DNR_CNTY_CODE ▲

FIELD COUNTY_NAME ►

- * ALIAS COUNTY_NAME
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

Hide Field COUNTY_NAME ▲

FIELD COUNTY_FIPS_CODE ►

* ALIAS COUNTY_FIPS_CODE
* DATA TYPE String
* WIDTH 3
* PRECISION 0
* SCALE 0

Hide Field COUNTY_FIPS_CODE ▲

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 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 SDEDNR.EN_COUNTY_BND_REGN_AR_24K ▲

Hide Fields ▲

Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME * dataset

* LAST UPDATE 2015-07-02

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2010-11-05 10:36:45

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-07-02 08:39:23

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2015-07-02 08:39:23

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME Wisconsin Department of Natural Resources

CONTACT'S POSITION GISData Specialist

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 608.264.8914

FAX 608.266.0870

ADDRESS

DELIVERY POINT P.O. Box 7921

CITY Madison

ADMINISTRATIVE AREA WI

POSTAL CODE 53707-7921

COUNTRY US

E-MAIL ADDRESS geodata@Wisconsin.gov

HOURS OF SERVICE

Normal business hours or as available

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

ENCLOSURE

ENCLOSURE TYPE File

DESCRIPTION OF ENCLOSURE original metadata

ORIGINAL METADATA DOCUMENT, WHICH WAS TRANSLATED yes

SOURCE METADATA FORMAT fgdc

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼

CITATION

CITATION INFORMATION

ORIGINATOR Wisconsin Department of Natural Resources

PUBLICATION DATE 2008

TITLE

SDEDNR.EN_COUNTY_BND_REGN_AR_24K

GEOSPATIAL DATA PRESENTATION FORM map

PUBLICATION INFORMATION

PUBLICATION PLACE Madison, WI

PUBLISHER Wisconsin Dept. of Natural Resources (DNR)

ONLINE LINKAGE <http://www.dnr.state.wi.us/maps/gis/geolibrary.html>

DESCRIPTION

ABSTRACT

This polygon feature class represents boundaries of the 72 counties in Wisconsin. The data is derived from 1:24,000-scale sources. This feature class was last updated in December 2011; refer to the Data Quality section of the ArcGIS metadata for information about the nature of the update. For more information, contact the WI DNR Bureau of Technology Services.

PURPOSE

This data set provides a generalized outline of the 72 counties in Wisconsin. It is not intended for use as a representation of statutory county boundaries. The level of accuracy does not support detailed local analysis. The data are intended for use with ArcView, ArcInfo, or other GIS software which support shapefile format data.

TIME PERIOD OF CONTENT

TIME PERIOD INFORMATION

SINGLE DATE/TIME

CALENDAR DATE 2008

CURRENTNESS REFERENCE

publication date

STATUS

PROGRESS Complete

MAINTENANCE AND UPDATE FREQUENCY None planned

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -92.9644

EAST BOUNDING COORDINATE -86.6662

NORTH BOUNDING COORDINATE 47.0448

SOUTH BOUNDING COORDINATE 42.4569

KEYWORDS

THEME

THEME KEYWORD boundaries

THEME KEYWORD political
THEME KEYWORD society
THEME KEYWORD administrative
THEME KEYWORD County boundary
THEME KEYWORD location

PLACE
PLACE KEYWORD THESAURUS None
PLACE KEYWORD Wisconsin

ACCESS CONSTRAINTS
None

USE CONSTRAINTS
None

POINT OF CONTACT
CONTACT INFORMATION
CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Wisconsin Department of Natural Resources
CONTACT POSITION GIS Data Specialist
CONTACT ADDRESS
ADDRESS TYPE mailing address
ADDRESS P.O. Box 7921
CITY Madison
STATE OR PROVINCE WI
POSTAL CODE 53707-7921
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 608.264.8914
CONTACT FACSIMILE TELEPHONE 608.266.0870
CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov
HOURS OF SERVICE Normal business hours, or as available

DATA SET CREDIT
Wisconsin Department of Natural Resources
NATIVE DATA SET ENVIRONMENT
ArcView version 3.1 ...\\dvglislib\wi_tile\baseld_1\ctypw91c\ctyppoly.shp

[Hide Identification](#) ▲

LOGICAL CONSISTENCY REPORT
The source ArcInfo coverages had polygon topology with no dangling arcs. No errors were reported upon conversion to shapefiles.

COMPLETENESS REPORT
All 72 counties of Wisconsin are represented. Islands in Lake Michigan and Lake Superior belonging to Wisconsin counties are also represented.

LINEAGE
SOURCE INFORMATION
SOURCE CITATION
CITATION INFORMATION
ORIGINATOR U.S. Geological Survey
PUBLICATION DATE various
TITLE
7.5-minute (1:24,000-scale) Topographic Map Series
GEOSPATIAL DATA PRESENTATION FORM map

SOURCE SCALE DENOMINATOR 24000
TYPE OF SOURCE MEDIA maps
SOURCE TIME PERIOD OF CONTENT
TIME PERIOD INFORMATION

RANGE OF DATES/TIMES
BEGINNING DATE 1944
ENDING DATE 1994
SOURCE CURRENTNESS REFERENCE

publication date

SOURCE CITATION ABBREVIATION
USGS 1:24,000-scale digital raster graphics

SOURCE CONTRIBUTION

Line geometry

PROCESS STEP

PROCESS DESCRIPTION

Linework from the Wisconsin 24K State Boundaries data layer was used for portions of county boundaries that form the periphery of the state. Linework from the 1:24,000-scale Landnet layer were used for portions of county boundaries that coincide with PLSS lines. Portions of county boundaries in surface water features in the interior of the state were digitized on-screen using 1:24,000-scale digital raster graphics. Linework from the 1:24,000-scale Hydrography layer were used for the portion of the shoreline around Sturgeon Bay in Door County.

In all cases, the US Geological Survey's 1:24,000-scale digital raster graphics were used as the authority for the location of county boundary lines.

PROCESS DATE 2004

PROCESS CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY

CONTACT ORGANIZATION Wisconsin Department of Natural Resources

CONTACT POSITION GIS Data Specialist

CONTACT ADDRESS

ADDRESS TYPE mailing address

ADDRESS P.O. Box 7921

CITY Madison

STATE OR PROVINCE WI

POSTAL CODE 53707-7921

COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 608.264.8914

CONTACT FACSIMILE TELEPHONE 608.266.0870

CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov

HOURS OF SERVICE Normal business hours or as available

PROCESS STEP

PROCESS DESCRIPTION

In 2007, offset errors were discovered in the linework representing portions of Washington Island and Rock Island in Door County. The erroneous linework was replaced with the corresponding linework from the 1:24,000-scale Hydrography data. In the course of this work, other slight offsets were found and fixed; several of these were lines representing the boundary between Wisconsin and Michigan.

PROCESS DATE 2007

PROCESS CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY

CONTACT ORGANIZATION Wisconsin DNR, Bureau of Technology Services

CONTACT POSITION GIS Data Specialist

CONTACT ADDRESS
ADDRESS TYPE mailing address
ADDRESS P.O. Box 7921
CITY Madison
STATE OR PROVINCE WI
POSTAL CODE 53707-7921
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 608.264.8914
CONTACT FACSIMILE TELEPHONE 608.266.0870
CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov
HOURS OF SERVICE Normal business hours or as available.

PROCESS STEP
PROCESS DESCRIPTION
Two polygons to the west of the Apostle Islands in Lake Superior (coded as being part of Bayfield County) were found to be shoals rather than islands. The polygons were part of the 24K Hydrography database used as the original source for most of the Great Lakes shoreline in Wisconsin, and were erroneously included in the 24K County Boundaries data. DNR staff removed the polygons from the Wisconsin County Boundaries polygon (region) feature class in November, 2010.
PROCESS DATE 2010

PROCESS CONTACT
CONTACT INFORMATION
CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Wisconsin DNR, Bureau of Technology Services
CONTACT POSITION GIS Data Specialist
CONTACT ADDRESS
ADDRESS TYPE mailing and physical address
ADDRESS P.O. Box 7921
ADDRESS 101 S. Webster St.
CITY Madison
STATE OR PROVINCE WI
POSTAL CODE 53707-7921
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 608.264.8914
CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov

PROCESS STEP
PROCESS DESCRIPTION
Metadata imported.
SOURCE USED CITATION ABBREVIATION
Z:\Libraries_SDEDNR_repository_doc\Metadata_xml\EN_COUNTY_BND_REGN_AR_24K.xml
PROCESS DATE 2010-11-05
PROCESS TIME 10:36:45

[Hide Data Quality](#) ▲

HORIZONTAL COORDINATE SYSTEM DEFINITION
PLANAR
PLANAR COORDINATE INFORMATION
PLANAR COORDINATE ENCODING METHOD Coordinate pair
COORDINATE REPRESENTATION
ABSCISSA RESOLUTION 0.000000

ORDINATE RESOLUTION 0.000000
PLANAR DISTANCE UNITS Meters

GEODETIC MODEL
HORIZONTAL DATUM NAME North American Datum 1983, 1991 adjustment
ELLIPSOID NAME Geodetic Reference System 1980
SEMI-MAJOR AXIS 6378137
DENOMINATOR OF FLATTENING RATIO 298.25722210088

VERTICAL COORDINATE SYSTEM DEFINITION
ALTITUDE SYSTEM DEFINITION
ALTITUDE RESOLUTION 1.000000
ALTITUDE ENCODING METHOD Explicit elevation coordinate included with horizontal coordinates

Hide Spatial Reference ▲

DETAILED DESCRIPTION
ENTITY TYPE
ENTITY TYPE LABEL SDEDNR.EN_COUNTY_BND_REGN_AR_24K
ENTITY TYPE DEFINITION
Shapefile Attribute Table
ENTITY TYPE DEFINITION SOURCE Wisconsin DNR

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 DNR_REGION_NAME

ATTRIBUTE
ATTRIBUTE LABEL DNR_CNTY_CODE

ATTRIBUTE
ATTRIBUTE LABEL COUNTY_NAME

ATTRIBUTE
ATTRIBUTE LABEL COUNTY_FIPS_CODE

ATTRIBUTE
ATTRIBUTE LABEL Shape
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL SHAPE.AREA

ATTRIBUTE
ATTRIBUTE LABEL SHAPE.LEN

Hide Entities and Attributes ▲

DISTRIBUTOR
CONTACT INFORMATION
CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Wisconsin Department of Natural Resources
CONTACT POSITION GIS Data Specialist
CONTACT ADDRESS
ADDRESS TYPE mailing and physical address
ADDRESS P.O. Box 7921
CITY Madison
STATE OR PROVINCE WI
POSTAL CODE 53707-7921
COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 608.264.8916
CONTACT FACSIMILE TELEPHONE 608.266.0870
CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov
HOURS OF SERVICE Normal business hours or as available

RESOURCE DESCRIPTION Downloadable Data
DISTRIBUTION LIABILITY

Refer to

<<http://www.dnr.state.wi.us/org/legal/WebSiteLegalInformation.html>>

STANDARD ORDER PROCESS
DIGITAL FORM
DIGITAL TRANSFER INFORMATION
FORMAT NAME ESRI shapefile
TRANSFER SIZE 0.000

DIGITAL TRANSFER OPTION
ONLINE OPTION
COMPUTER CONTACT INFORMATION
NETWORK ADDRESS
NETWORK RESOURCE NAME

ftp://gomapout.dnr.state.wi.us/geodata/county_bnds/county_bnds.zip

ACCESS INSTRUCTIONS
Download from DNR ftp site.
OFFLINE OPTION
OFFLINE MEDIA CD-ROM
RECORDING FORMAT Compatibility_Information ISO 9660 format allows the CDROM to be read by most computer operating systems.

ORDERING INSTRUCTIONS
Refer to the DNR GIS website:
<<http://www.dnr.state.wi.us/maps/gis/geolibrary.html>>

Hide Distribution Information ▲

METADATA DATE 20040424; 20080407
METADATA CONTACT
CONTACT INFORMATION
CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Wisconsin Department of Natural Resources
CONTACT PERSON REQUIRED: The person responsible for the metadata information.
CONTACT POSITION GISData Specialist

CONTACT ADDRESS
ADDRESS TYPE mailing address
ADDRESS P.O. Box 7921
CITY Madison
STATE OR PROVINCE WI
POSTAL CODE 53707-7921
COUNTRY UNITED STATES

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CONTACT FACSIMILE TELEPHONE 608.266.0870
CONTACT ELECTRONIC MAIL ADDRESS geodata@Wisconsin.gov
HOURS OF SERVICE Normal business hours or as available

METADATA STANDARD NAME FGDC CSDGM
METADATA 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

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