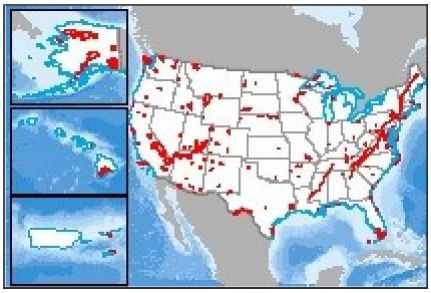
National Park Service Boundary



Tags

national park service, boundary, jurisdiction

Summary

Depicts National Park Service tract and boundary data to identify the ownership of the lands within the authorized boundaries of the park unit.

Description

This layer depicts National Park Service tract and boundary data that was created by the Land Resources Division. Web Map: https://nps.maps.arcgis.com/apps/webappviewer/index.html?id=43bc9db4736140e88e661c67460936e6. NPS Director's Order #25 states: "Land status maps will be prepared to identify the ownership of the lands within the authorized boundaries of the park unit. These maps, showing ownership and acreage, are the 'official record' of the acreage of Federal and non-federal lands within the park boundaries. While these maps are the official record of the lands and acreage within the unit's authorized boundaries, they are not of survey quality and not intended to be used for survey purposes." As such this data is intended for use as a tool for GIS analysis. It is in no way intended for engineering or legal purposes.
The data accuracy is checked against best available sources which may be dated and vary by location. NPS assumes no liability for use of this data. The boundary polygons represent the current legislated boundary of a given NPS unit. NPS does not necessarily have full fee ownership or hold another interest (easement, right of way, etc...) in all parcels contained within this boundary. Equivalently NPS may own or have an interest in parcels outside the legislated boundary of a given unit. In order to obtain complete information about current NPS interests both inside and outside a unit’s legislated boundary, tract level polygons are also created by NPS Land Resources Division and should be used in conjunction with this boundary data. To download this data directly from the NPS go to https://irma.nps.gov/App/Portal/Home.Property ownership data is compiled from deeds, plats, surveys, and other source data. These are not engineering quality drawings and should be used for administrative purposes only. The National Park Service (NPS) shall not be held liable for improper or incorrect use of the data described and/or contained herein. These data and related graphics are not legal documents and are not intended to be used as such. The information contained in these data is dynamic and may change over time. The data are not better than the original sources from which they were derived. It is the responsibility of the data user to use the data appropriately and consistent within the limitations of geospatial data in general and these data in particular. The related graphics are intended to aid the data user in acquiring relevant data; it is not appropriate to use the related graphics as data. The National Park Service gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of these data. **It is strongly recommended that these data are directly acquired from an NPS server and not indirectly through other sources which may have changed the data in some way.** Although these data have been processed successfully on a computer system at the National Park Service, no warranty expressed or implied is made regarding the utility of the data on another system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty. This disclaimer applies both to individual use of the data and aggregate use with other data.

Credits

National Park Service, Land Resources Division

Use limitations

There are no access and use limitations for this item.

Extent

West -170.727568 **East** 145.731805
North 68.655389 **South** -14.283157

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

Topics and Keywords

* CONTENT TYPE Downloadable Data

Citation

TITLE National Park Service Boundary
PUBLICATION DATE 2024-01-16
PRESENTATION FORMATS * digital map

Citation Contacts

RESPONSIBLE PARTY
ORGANIZATION'S NAME National Park Service
CONTACT'S ROLE originator

Resource Details

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format
STATUS completed
SPATIAL REPRESENTATION TYPE * vector
* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.0.12790
CREDITS

National Park Service, Land Resources Division

ARCGIS ITEM PROPERTIES
* NAME nps_boundaries_240116_v1

Extents

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
* WEST LONGITUDE -170.727568
* EAST LONGITUDE 145.731805
* NORTH LATITUDE 68.655389
* SOUTH LATITUDE -14.283157
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE -19005305.913400
* EAST LONGITUDE 16222790.320800
* SOUTH LATITUDE -1606722.553500
* NORTH LATITUDE 10644569.623700
* EXTENT CONTAINS THE RESOURCE Yes

Resource Maintenance

RESOURCE MAINTENANCE
UPDATE FREQUENCY unknown

Spatial Reference

ARCGIS COORDINATE SYSTEM
* TYPE Projected
* GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984
* PROJECTION WGS_1984_Web_Mercator_Auxiliary_Sphere
* COORDINATE REFERENCE DETAILS
PROJECTED COORDINATE SYSTEM
WELL-KNOWN IDENTIFIER 102100
X ORIGIN -22041258.62706707
Y ORIGIN -33265068.604224768
XY SCALE 135385249.94349548
Z ORIGIN -100000
Z SCALE 10000
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.001
Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 3857
WELL-KNOWN TEXT PROJCS["WGS_1984_Web_Mercator_Auxiliary_Sphere",GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Mercator_Auxiliary_Sphere"],PARAMETER["False_Easting",0.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",0.0],PARAMETER["Standard_Parallel_1",0.0],PARAMETER["Auxiliary_Sphere_Type",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3857]]

REFERENCE SYSTEM IDENTIFIER
* VALUE 3857
* CODESPACE EPSG
* VERSION 8.8(9.3.1.2)

Spatial Data Properties

VECTOR
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME nps_boundaries_240116_v1
* OBJECT TYPE composite

ARCGIS FEATURE CLASS PROPERTIES ▶
FEATURE CLASS NAME nps_boundaries_240116_v1
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE

Distribution

DISTRIBUTION FORMAT
* NAME File Geodatabase Feature Class

Fields

DETAILS FOR OBJECT nps_boundaries_240116_v1
* TYPE Feature Class
* ROW COUNT 433

FIELD OBJECTID
* ALIAS OBJECTID
* DATA TYPE OID
* WIDTH 4
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Internal feature number.

* DESCRIPTION SOURCE
Esri

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

FIELD SHAPE
* ALIAS SHAPE
* DATA TYPE Geometry
* WIDTH 0
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Feature geometry.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
Coordinates defining the features.

FIELD CreationDate
* ALIAS Creation Date
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD Creator
* ALIAS Creator
* DATA TYPE String
* WIDTH 128
* PRECISION 0
* SCALE 0

FIELD EditDate
* ALIAS Edit Date
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD Editor
* ALIAS Editor
* DATA TYPE String
* WIDTH 128
* PRECISION 0
* SCALE 0

FIELD GlobalID
* ALIAS Global ID
* DATA TYPE GlobalID
* WIDTH 38
* PRECISION 0
* SCALE 0

FIELD AreaID
* ALIAS Area ID
* DATA TYPE Integer
* WIDTH 4
* PRECISION 0
* SCALE 0

FIELD UNIT_CODE
* ALIAS Unit Code
* DATA TYPE String
* WIDTH 16
* PRECISION 0
* SCALE 0

FIELD GIS_Notes
* ALIAS GIS Notes
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

FIELD UNIT_NAME
* ALIAS Unit Name
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

FIELD DATE_EDIT
* ALIAS Date Edit
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD STATE
* ALIAS State
* DATA TYPE String
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD REGION
* ALIAS REGION
* DATA TYPE String
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD GNIS_ID
* ALIAS GNIS ID
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD UNIT_TYPE
* ALIAS Unit Type
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD CREATED_BY
* ALIAS Created By
* DATA TYPE String
* WIDTH 10
* PRECISION 0
* SCALE 0

FIELD METADATA
* ALIAS Metadata
* DATA TYPE String
* WIDTH 100
* PRECISION 0
* SCALE 0

FIELD PARKNAME
* ALIAS Parkname
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

FIELD SHAPE_Length
* ALIAS Length (m)
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Length of feature in internal units.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

FIELD SHAPE_Area
* ALIAS Area (m2)
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Area of feature in internal units squared.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

Metadata Details

* METADATA LANGUAGE English (UNITED STATES)
SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
SCOPE NAME * dataset
* LAST UPDATE 2024-01-23
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 2024-01-17
LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-01-23
AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2024-01-23

Metadata Contacts

METADATA CONTACT

ORGANIZATION'S NAME National Park Service
CONTACT'S ROLE originator