

Datasets utilized in preparing the Areas of Interest Map

Layers Used/Data Obtained:

Areas Used in Buffer Creation:

National Grasslands Backcountry recreation areas – Obtained from U.S. Forest Service

Theodore Roosevelt National Park boundaries – Federal Lands – Obtained from the ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.NationalParks

Wildlife Management Areas – State Lands – Obtained from the ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.WildlifeManagementAreas

Little Missouri River

National Hydrography Dataset (NHD) for the State of North Dakota

<ftp://nhdftp.usgs.gov/DataSets/Staged/States/FileGDB/HighResolution/>

NHDH_ND_931v210.zip

-Layer used – NHDFlowline_24K

Yellowstone and Missouri Rivers Confluence

National Hydrography Dataset (NHD) for the State of North Dakota

<ftp://nhdftp.usgs.gov/DataSets/Staged/States/FileGDB/HighResolution/>

[NHDH_ND_931v210.zip](#)

[NHDH_MT_931v210.zip](#)

-Layer used – NHDFlowline_24K

-Confluence chosen from Intersection point of Missouri and Yellowstone lines

Elkhorn Ranch State Historic Site – Obtained from North Dakota State Historical Society and North Dakota Game and Fish

Killdeer Mountain Battlefield State Historic Site - Obtained from North Dakota State Historical Society and North Dakota Game and Fish

1854' elevation around Lake Sakakawea

Derived From a 1:24,000 scale National hydrography Dataset (NHD) as of 1/1/2014

-Complex Dataset

Obtained from North Dakota Game and Fish and North Dakota State Water Commission

Little Missouri State Park – State Lands – Obtained from ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.StateParks

Former Dakota National Forest -Obtained from North Dakota State Game and Fish Department

Buttes – Max Elevation Points were derived from the USGS 1:24,000 Scale Shaded Relief Digital Raster Graphic obtained from the ND GIS HUB.

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

NOT USED IN BUFFER CREATION

State Forest – State lands – Obtained from the ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.StateForest

Tribal Lands Boundary – Federal Lands – Obtained from ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.TribalLands

Waterfowl Production Area – Federal Lands – Obtained from ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.WaterfowlProductionAreas

Wildlife Refuges –Federal Lands – Obtained from ND GIS HUB

<https://apps.nd.gov/hubdataportal/srv/en/main.home>

Layer Name – NDHUB.NationalWildlifeRefuges

Statistics regarding the Areas of Interest¹

There are a total of 20.5 million acres in the 21 counties that are identified on the map. Of those acres approximately 1,236,210 are within the Areas of Interest. There are approximately 677,856 acres that are held by private landowners or political subdivisions; and approximately 558,354 acres of state and federal lands (federal lands include tribal lands).

¹ These statistics do not include the acreage (1) within the Theodore Roosevelt National Park Unit and (2) any Lake Sakakawea elevations under 1854' msl,