## **Spatial Data Sources**

Barr. Commerical & Non-Residential Structures. Digitized Data. Compiled 6/3/2024

Barr. Center Pivot Irrigation Systems. Digitized Data. Compiled 6/3/2024

BWSR. RIM Conservation Easements <a href="https://gisdata.mn.gov/dataset/bdry-bwsr-rim-cons-easements">https://gisdata.mn.gov/dataset/bdry-bwsr-rim-cons-easements</a>. Received 2/16/2024

DNR. Calcareous Fens. https://gisdata.mn.gov/dataset/biota-nhis-calcareous-fens. Received 2/19/2024

DNR. Campsites. https://gisdata.mn.gov/dataset/struc-parks-and-trails-campsites. Received 2/16/2024

DNR. Consolidated Conservation & School Trust Lands, Received 2/16/2024

DNR. County Lands. https://gisdata.mn.gov/dataset/plan-stateland-dnrcounty. Received 12/29/2023

DNR. DNR Forest Stand. <a href="https://gisdata.mn.gov/dataset/biota-dnr-forest-stand-inventory">https://gisdata.mn.gov/dataset/biota-dnr-forest-stand-inventory</a>. Received 2/19/2024

DNR. DNR Native Prairies. https://gisdata.mn.gov/dataset/biota-dnr-native-prairies. Received 2/16/2024

DNR. DNR State Park Trails. <a href="https://gisdata.mn.gov/dataset/trans-state-park-trails-roads">https://gisdata.mn.gov/dataset/trans-state-park-trails-roads</a>. Received 2/16/2024

DNR. DNR State Trails. https://gisdata.mn.gov/dataset/trans-state-trails-minnesota. Received 1/3/2024

DNR. Gray Owl Management Area. Not Applicable. Received 4/15/2024

DNR. Hunter Walking Trails. <a href="https://gisdata.mn.gov/dataset/trans-hunter-walking-trails">https://gisdata.mn.gov/dataset/trans-hunter-walking-trails</a>. Received 2/16/2024

DNR. Lakes of Biological Significance. <a href="https://gisdata.mn.gov/dataset/env-lakes-of-biological-signific">https://gisdata.mn.gov/dataset/env-lakes-of-biological-signific</a>. Received 1/3/2024

DNR. Lakes of Biological Significance. <a href="https://gisdata.mn.gov/dataset/env-lakes-of-biological-signific">https://gisdata.mn.gov/dataset/env-lakes-of-biological-signific</a>. Received 4/25/2024

DNR. MBS Native Plant Communities by Type. <a href="https://gisdata.mn.gov/dataset/biota-dnr-native-plant-comm">https://gisdata.mn.gov/dataset/biota-dnr-native-plant-comm</a>. Received 2/19/2024

DNR. MBS Railroad Right-of-Way Prairies. <a href="https://gisdata.mn.gov/dataset/biota-mcbs-railroad-prairies">https://gisdata.mn.gov/dataset/biota-mcbs-railroad-prairies</a>. Received 2/16/2024

DNR. MBS Sites of Biodiversity Significance. <a href="https://gisdata.mn.gov/dataset/biota-mcbs-sites-of-biodiversity">https://gisdata.mn.gov/dataset/biota-mcbs-sites-of-biodiversity</a>. Received 2/19/2024

DNR. MDNR Old growth stands. <a href="https://gisdata.mn.gov/dataset/biota-dnr-forest-inv-old-growth">https://gisdata.mn.gov/dataset/biota-dnr-forest-inv-old-growth</a>. Received 2/20/2024

DNR. Mineral Leases (Active vs. Ever Offered). <a href="https://gisdata.mn.gov/dataset/plan-state-minleases">https://gisdata.mn.gov/dataset/plan-state-minleases</a>. Received 12/29/2023

DNR. MN DNR Migratory Fowl Feeding and Resting Areas. <a href="https://gisdata.mn.gov/dataset/env-migratory-waterfowl-areas">https://gisdata.mn.gov/dataset/env-migratory-waterfowl-areas</a>. Received 2/19/2024

DNR. MN DNR Scientific and Natural Areas. <a href="https://gisdata.mn.gov/dataset/bdry-scientific-and-nat-areas">https://gisdata.mn.gov/dataset/bdry-scientific-and-nat-areas</a>. Received 2/19/2024

DNR. MN DNR Shallow Lakes <a href="https://gisdata.mn.gov/dataset/water-shallow-lakes-id-by-wldlif">https://gisdata.mn.gov/dataset/water-shallow-lakes-id-by-wldlif</a>. Received 1/3/2024

DNR. MN DNR State Aquatic Management Areas <a href="https://gisdata.mn.gov/dataset/plan-mndnr-fisheries-acquisition">https://gisdata.mn.gov/dataset/plan-mndnr-fisheries-acquisition</a>. Received 2/19/2024

DNR. MN DNR State Game Refuges. Not Applicable. Received 5/31/2018

DNR. MN DNR State Water Trails. <a href="https://gisdata.mn.gov/dataset/trans-water-trails-minnesota">https://gisdata.mn.gov/dataset/trans-water-trails-minnesota</a>. Received 2/16/2024

DNR. MN DNR State Wildlife Management Areas. <a href="https://gisdata.mn.gov/dataset/bdry-dnr-wildlife-mgmt-areas-pub">https://gisdata.mn.gov/dataset/bdry-dnr-wildlife-mgmt-areas-pub</a>. Received 2/19/2024

DNR. MN DNR Wildlife Action Network. <a href="https://gisdata.mn.gov/dataset/env-mnwap-wildlife-action-netwrk">https://gisdata.mn.gov/dataset/env-mnwap-wildlife-action-netwrk</a>. Received 2/19/2024

DNR. MN DNR Wildlife Lakes. <a href="https://gisdata.mn.gov/dataset/env-designated-wildlife-lakes">https://gisdata.mn.gov/dataset/env-designated-wildlife-lakes</a>. Received 1/3/2024

DNR. NHIS Rare Species. Confidential. Received 9/25/2023

DNR. NWI (MN Update). <a href="https://gisdata.mn.gov/dataset/water-nat-wetlands-inv-2009-2014">https://gisdata.mn.gov/dataset/water-nat-wetlands-inv-2009-2014</a>. Received 2/17/2023

DNR. Outstanding Resource Value Waters. Outstanding Resource Value Waters - Resources - Minnesota Geospatial Commons (mn.gov). Received 2/26/2024

DNR. Public Water Inventory Basins. <a href="https://gisdata.mn.gov/dataset/water-mn-public-waters">https://gisdata.mn.gov/dataset/water-mn-public-waters</a>. Received 1/3/2024

DNR. Public Water Inventory Streams. <a href="https://gisdata.mn.gov/dataset/water-mn-public-waters">https://gisdata.mn.gov/dataset/water-mn-public-waters</a>. Received 1/3/2024

DNR. Public Water Inventory Wetlands. <a href="https://gisdata.mn.gov/dataset/water-mn-public-waters">https://gisdata.mn.gov/dataset/water-mn-public-waters</a>. Received 1/3/2024

DNR. Snowmobile Trails. https://gisdata.mn.gov/dataset/trans-snowmobile-trails-mn. Received 2/16/2024

DNR. State Admin Lands. https://gisdata.mn.gov/dataset/bdry-dnr-managed-areas. Received 12/29/2023

DNR. State Fee Lands. https://gisdata.mn.gov/dataset/plan-stateland-dnrcounty. Received 12/29/2023

DNR. State Forest Camp Grounds. <a href="https://gisdata.mn.gov/dataset/struc-state-forest-campgrounds">https://gisdata.mn.gov/dataset/struc-state-forest-campgrounds</a>. Received 2/16/2024

DNR. State Parks. https://gisdata.mn.gov/dataset/bdry-dnr-lrs-prk. Received 2/16/2024

DNR. Trout Lakes. https://gisdata.mn.gov/dataset/env-trout-lake-designation. Received. 1/3/2024

DNR. Trout Streams. https://gisdata.mn.gov/dataset/env-trout-stream-designations. Received 1/3/2024

DNR. Walk In Access Points. <a href="https://gisdata.mn.gov/dataset/bdry-dnr-walk-in-access-sites">https://gisdata.mn.gov/dataset/bdry-dnr-walk-in-access-sites</a>. Received 2/16/2024

DNR. Water Access Points. https://gisdata.mn.gov/dataset/loc-water-access-sites. Received 2/16/2024

DNR. Wetland Banking Easement. <a href="https://gisdata.mn.gov/dataset/bdry-wetland-banking-easements">https://gisdata.mn.gov/dataset/bdry-wetland-banking-easements</a>. Received 2/19/2024

DNR. Wild and Scenic River District. <a href="https://gisdata.mn.gov/dataset/bdry-wild-and-scenic-river-admin">https://gisdata.mn.gov/dataset/bdry-wild-and-scenic-river-admin</a>. Received 2/16/2024

FEMA. FEMA Floodplain / Flood Hazard Areas.

https://files.dnr.state.mn.us/waters/watermgmt\_section/floodplain/flood-map-updates-timeline.pdf. Received 12/29/2023

Itasca County. Zoning Data. <a href="https://gisdata.mn.gov/dataset/us-mn-co-itasca-plan-zoning">https://gisdata.mn.gov/dataset/us-mn-co-itasca-plan-zoning</a>. Received 2/28/2024

Kandiyohi County. Zoning Data. Received 6/11/2024

Lyon County. Zoning Data. Received 6/25/2024

MDH. Hospitals. https://gisdata.mn.gov/dataset/health-facility-hospitals. Received 2/21/2023

MDH. MDH County Well Index. <a href="https://gisdata.mn.gov/dataset/water-well-information-non-pws">https://gisdata.mn.gov/dataset/water-well-information-non-pws</a>. Received 4/5/2024

MDH. MDH Emergency Response area. Received 5/30/2018

MDH. MDH Wellhead protection area. <a href="https://gisdata.mn.gov/dataset/water-wellhead-protection-areas">https://gisdata.mn.gov/dataset/water-wellhead-protection-areas</a>. Received 2/19/2024

MDH. Nursing Homes. <a href="https://gisdata.mn.gov/dataset/health-facility-nursing-boarding">https://gisdata.mn.gov/dataset/health-facility-nursing-boarding</a>. Received 2/21/2023

MDHS. Daycares/Child-care centers/Pre-schools. <a href="https://gisdata.mn.gov/dataset/econ-child-care">https://gisdata.mn.gov/dataset/econ-child-care</a>. Received 2/21/2023

MDoE. Schools (Public & Private, > Kindergarten). <a href="https://gisdata.mn.gov/dataset/struc-school-buildings">https://gisdata.mn.gov/dataset/struc-school-buildings</a>. Received 2/21/2023

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Meeker County. Zoning Data. Received 5/21/2024

MNDOT. Aggregate Sources. <a href="https://gisdata.mn.gov/dataset/geos-aggregate-mapping">https://gisdata.mn.gov/dataset/geos-aggregate-mapping</a>. Received 12/29/2023

MNDOT. Military Reservation Lands.

https://www.arcgis.com/home/item.html?id=6b911a60a5a4465a85fd5c42668bf907. Received 2/20/2024

MNDOT. Native American Reservation Lands.

https://www.arcgis.com/home/item.html?id=8fded139728f48b3b374a5dbf41dd4ec. Received 2/20/2024

MNDOT. Scenic Byways. <a href="https://gisdata.mn.gov/dataset/trans-routes-tour">https://gisdata.mn.gov/dataset/trans-routes-tour</a>. Received 2/19/2024

MPCA. Environmental Justice Census Data. <a href="https://gisdata.mn.gov/dataset/env-ej-mpca-census">https://gisdata.mn.gov/dataset/env-ej-mpca-census</a>. Received 5/31/2024

MPCA. MPCA Impaired Lakes (2024 Proposed). <a href="https://gisdata.mn.gov/dataset/env-impaired-water-2024-draft">https://gisdata.mn.gov/dataset/env-impaired-water-2024-draft</a>. Received 1/2/2024

MPCA. MPCA Impaired Streams (2024 Proposed). <a href="https://gisdata.mn.gov/dataset/env-impaired-water-2024-draft">https://gisdata.mn.gov/dataset/env-impaired-water-2024-draft</a>. Received 1/2/2024

MPCA. MPCA What's in My Neighborhood Sites. <a href="https://gisdata.mn.gov/dataset/env-my-neighborhood">https://gisdata.mn.gov/dataset/env-my-neighborhood</a>. Received 2/19/2024

Renville County. Zoning Data. <a href="https://hub-renvilleco.hub.arcgis.com/search?tags=zoningdownload">https://hub-renvilleco.hub.arcgis.com/search?tags=zoningdownload</a>. Received 5/17/2024

Alignment Alternatives. Digitized based on scoping comments. Received February 2024.

Sherburne County. Parks. <a href="https://data-sherburnegis.opendata.arcgis.com/search?tags=parks">https://data-sherburnegis.opendata.arcgis.com/search?tags=parks</a>. Received 2/28/2024

Sherburne County. Zoning Data. https://data-

sherburnegis.opendata.arcgis.com/datasets/6dbe4331baeb4e4ca3d41674d3775119\_21/explore. Received 2/28/2024

SHPO. Archaeological Sites Data. Confidential. Received 2/8/2024

SHPO. Historic Structures.

https://geocrm.gisdata.mn.gov/arcgis/rest/services/MnSHIP public external/HistoricProp public wfs/Feat ureServer. Received 2/8/2024

Stearns County. Zoning Data. Stearns County GIS (arcgis.com). Received 5/22/2024

State of MN. Airport/Heliport Locations. <a href="https://gisdata.mn.gov/es/dataset/trans-airports">https://gisdata.mn.gov/es/dataset/trans-airports</a>. Received 2/20/2024

State of MN. Christmas tree farms. <a href="https://gisdata.mn.gov/dataset/agri-cropland-data-layer-2022">https://gisdata.mn.gov/dataset/agri-cropland-data-layer-2022</a>. Received 2/20/2024

**Spatial Data Sources** 

State of MN. Communication Towers. https://gisdata.mn.gov/dataset/util-fcc. Received 2/20/2024

State of MN. County/Local Trails. <a href="https://gisdata.mn.gov/dataset/trans-state-park-trails-roads">https://gisdata.mn.gov/dataset/trans-state-park-trails-roads</a>. Received 7/27/2022

State of MN. Minnesota Fire Stations. <a href="https://gisdata.mn.gov/dataset/struc-fire-stations-mn">https://gisdata.mn.gov/dataset/struc-fire-stations-mn</a>. Received 2/21/2024

State of MN. Minnesota Law Enforcement Locations. <a href="https://gisdata.mn.gov/dataset/struc-law-enforcement">https://gisdata.mn.gov/dataset/struc-law-enforcement</a>. <a href="https://gisdata.mn.gov/dataset/struc-law-enforcemen

State of MN. National Forest. From Chippewa National Forest GIS Coordinator. Received 04/01/2008

State of MN. National Forest. From Superior National Forest GIS Coordinator. Received 04/01/2008

State of MN. National Parks. https://www.dot.state.mn.us/maps/gdma/data/metadata/natparks.htm. Received 01/01/2003

State of MN. State Conservation Easements. <a href="https://gisdata.mn.gov/dataset/plan-stateland-dnrcounty">https://gisdata.mn.gov/dataset/plan-stateland-dnrcounty</a>. Received 2/16/2024

State of MN. State Forests. Not Applicable. Received 2/16/2024

State of MN. Undocumented or Private Airstrips. <a href="https://gisdata.mn.gov/es/dataset/trans-airports">https://gisdata.mn.gov/es/dataset/trans-airports</a>. Received 2/20/2024

U of M. UofM 2013 Landcover (Updated). <a href="https://conservancy.umn.edu/handle/11299/181555">https://conservancy.umn.edu/handle/11299/181555</a>. Received 8/1/2018

USDA. SSURGO Erosion Hazard (Off-Road, Off-Trail). Received 2/20/2024

USDA.SSURGO Hydric soils.Received 2/20/2024

USDA. SSURGO Prime Farmland. Received 2/20/2024

USFWS. Landscape Conservation Coops.

https://www.sciencebase.gov/catalog/item/55b943ade4b09a3b01b65d78. 2/16/2024

USFWS. MN DNR Waterfowl Production Area.

https://arcgis.dnr.state.mn.us/portal/home/item.html?id=6de3eb66e7e2494ebe3669a29f22ad42. Received 2/20/2024

USFWS. National Wildlife Refuge. <a href="https://www.fws.gov/service/national-wildlife-refuge-system-gis-data-and-mapping-tools">https://www.fws.gov/service/national-wildlife-refuge-system-gis-data-and-mapping-tools</a>. Received 2/22/2024

USFWS. USFWS Critical Habitat. <a href="https://ecos.fws.gov/ecp/report/table/critical-habitat.html">https://ecos.fws.gov/ecp/report/table/critical-habitat.html</a>. Received 2/16/2024

USFWS. USFWS Interests. <a href="https://catalog.data.gov/dataset/fws-cadastral-geodatabase-external-facing-7b028">https://catalog.data.gov/dataset/fws-cadastral-geodatabase-external-facing-7b028</a>. Received 2/16/2024

USGS. NHD Flowlines. https://prd-

tnm.s3.amazonaws.com/index.html?prefix=StagedProducts/Hydrography/NHD/State/GDB/. Received 1/3/2024

USGS. NHD Waterbodies. https://prd-

tnm.s3.amazonaws.com/index.html?prefix=StagedProducts/Hydrography/NHD/State/GDB/. Received 1/3/2024

USGS. NLCD 2022. <a href="https://www.usgs.gov/centers/eros/science/national-land-cover-database">https://www.usgs.gov/centers/eros/science/national-land-cover-database</a>. Received 4/10/2024

USGS. PAD-US 3.0. <a href="https://www.sciencebase.gov/catalog/item/622262ded34ee0c6b38b6bd3">https://www.sciencebase.gov/catalog/item/622262ded34ee0c6b38b6bd3</a>. Received 12/29/2023

Wright County. Zoning Data. Received 5/22/2024

Xcel Energy/Barr. Center Pivot Irrigation Systems. Digitized Data. Received 6/4/2024

Xcel Energy/Barr. Cultural Historic Cemetaries. Digitized Data from Confidential site. Received 5/24/2024

Xcel Energy/Barr. Cultural Archaeological Sites. Digitized Data from Confidential site. Received 5/24//2024

Xcel Energy/Barr. Residences. Digitized Data. Received 3/1/2024

Xcel Energy. Existing Electric Substations. Received 2/20/2024

Xcel Energy. Existing Electric Tranmission Lines. Received 2/20/2024

Xcel Energy. Renville County Zoning. Received 2/20/2024

Xcel Energy. Sherburne County Zoning. Received 2/20/2024

Xcel Energy. Stearns County Zoning. Received 2/20/2024

Yellow Medicine County. Zoning Data. Received 6/4/2024