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Geocoding Address Contributors Acknowledgements

Products: *ArcGIS Geocoding Service*,
ArcGIS World Geocoder, *ArcGIS StreetMap Premium*, *ArcGIS Data Appliance*

Provider Name (Geography)

Product Name
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ABI – Amt für Bau und Infrastruktur (Liechtenstein)
Gebäude-und Wohnungsregister
Hoheitsgrenzen

Source: Geodaten Portal der Liechtensteinischen Landesverwaltung, Amt für Bau und Infrastruktur (ABI)

Data retrieved from
<https://geodaten.llv.li/download/>
<https://opendata.swiss/en/dataset/swissboundaries3d-gemeindegrenzen>

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ACT – Administration du cadastre et de la topographie (Luxembourg)
Administrative boundaries of the Grand Duchy of Luxembourg
Georeferenced Addresses

Source: Administration du cadastre et de la topographie

Data retrieved from
<https://data.public.lu/en/datasets/adresses-georeferencees-bd-adresses/>
<https://data.public.lu/fr/datasets/r/c4ca391e-0a1e-4d8e-a98a-63f78016f058>

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Ajuntament de Barcelona (Spain)

Direcciones postales elementales de la ciudad de Barcelona
Unitats administratives de la ciutat de Barcelona

Data retrieved from

<https://opendata-ajuntament.barcelona.cat/data/en/dataset/taula-direle>

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<https://opendata-ajuntament.barcelona.cat/data/ca/dataset/20170706-districtes-barris>

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Alabama Department of Transportation

Milepost Markers at every Tenth of a Mile

Source: Alabama Department of Transportation

Data retrieved from

https://services.arcgis.com/LZzQi3xDicIG6XvQ/arcgis/rest/services/Mile_Marker/FeatureServer

Alcaldia de Medellin (Colombia)

Nomenclatura domiciliaria

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Data retrieved from <https://www.medellin.gov.co/geomedellin/datosAbiertos/248>

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<https://www.medellin.gov.co/giscatalogacion/srv/api/records/5ea0c84e-afbc-4601-9bd5-ab0ced348687/formatters/xml>

Amt für Statistik Berlin-Brandenburg (Germany)

Adressen

Verwaltungseinheiten

Source: Amt für Statistik Berlin-Brandenburg Senatsverwaltung für Stadtentwicklung und Wohnen

Data retrieved from https://fbinter.stadt-berlin.de/fb/wfs/data/senstadt/s_wfs_adressenberlin

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Arizona Department of Transportation
Arizona Highway Performance Monitoring System 2020 Data

Source: Arizona Department of Transportation

Data retrieved from https://services6.arcgis.com/clPWQMwZfdWn4MQZ/ArcGIS/rest/services/Arizona_Highway_Performance_Monitoring_System_2020_Data_/FeatureServer/1

Terms of use retrieved from <https://azgeo.maps.arcgis.com/home/item.html?id=84fa258305c94aa99a428e1f09dc529a>

Arkansas Geographic Information Systems Office
Municipal Boundaries (Polygon)

Source: Arkansas Geographic Information Systems Office. Arkansas Geographic Information Systems Board.

Data retrieved from <http://gis.arkansas.gov/product/municipal-boundaries-polygon/>

Terms of use retrieved from the metadata tab on <http://gis.arkansas.gov/product/municipal-boundaries-polygon/>

Arkansas State Highway and Transportation Department (AHTD)
State Highway Logmiles

Source: Arkansas State Highway and Transportation Department

Data retrieved from <https://gis.arkansas.gov/product/state-highway-logmiles/>

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Asiaq (Greenland)
Adgangsadresse

Bygning
Kommune
Lokalitet
Postnummer
Vejmidte

Source: Data is from Asiaq, Greenland Survey

Data retrieved from

https://kort.nunagis.gl/refserver/rest/services/Grunddataregistre/Adresseregister_offentlig/MapServer

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BOSA DG Digitale Transformatie (Belgium)

Belgian streets and addresses

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Bundesamt für Eich-und Vermessungswesen (Austria)

Österreichisches Adressregister

© Austrian address register, key date data from 05.01. 2022

Data retrieved from <http://www.bev.gv.at/>

Bundesamt für Kartographie und Geodäsie (Germany)

Geographische Namen

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Bundesamt für Landestopografie swisstopo (Switzerland)
swissNAMES3D

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Bundesamt für Statistiks (BSF) (Switzerland)
Addresses and buildings
Quartiergrenzen von Schweizer Städten 2017
Geodaten

Source: Bundesamt für Statistiks (BSF)

Data retrieved from

<https://www.geocat.ch/geonetwork/srv/eng/catalog.search#/metadata/56553efe-4a2c-449d-93ba-cf7edd518d56>

<https://www.bfs.admin.ch/bfs/en/home/services/geostat/swiss-federal-statistics-geodata/administrative-boundaries/boundaries-urban-quarters-swiss-cities.assetdetail.4082002.html>

Terms of use retrieved from

<https://www.housing-stat.ch/fr/madd/public.html>

<https://www.bfs.admin.ch/bfs/en/home/services/geostat/swiss-federal-statistics-geodata/administrative-boundaries/boundaries-urban-quarters-swiss-cities.assetdetail.4082002.html>

Caltrans
SHN Postmiles Tenth

Source: California Department of Transportation

Data retrieved from

https://gis.data.ca.gov/datasets/c22341fec9c74c6b9488ee4da23dd967_0/about

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Callejero Digital de Andalucía Unificado (Spain)

Portals

Source: CDAU (Local Entities-Junta de Andalucía- IGN)

Data retrieved from <https://www.callejerodeandalucia.es/descargas/>

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Centro de Descargas (Spain)

CartoCiudad

Rt_pk_p

Rt_tranmo_vial

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Citta' di Torino (Italy)

Dati di base - Toponomastica

Source: Cartographic base created by Esri, integrated with ArcGIS Geocoding service September 2025 of the City of Turin found on the Geoportal of the Municipality of Turin

Data retrieved from

http://geoportale.comune.torino.it/geodati/civici_WGS84_EPSG4326_csv.csv

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Colorado DOT GIS

Milepoints

Source: Colorado DOT GIS

Data retrieved from <https://data-cdot.opendata.arcgis.com/datasets/cdot::milepoints/about>

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Commonwealth of Kentucky
KY State Road Mileposts

Source: Commonwealth of Kentucky

Data retrieved from

1/10 Mile:

<https://kytc.maps.arcgis.com/home/item.html?id=943b03146603481f8c68f4665e06aa65>

Whole Mile:

<https://kytc.maps.arcgis.com/home/item.html?id=50423b59c5d6400299d3789f5489939d>

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Commune di Bologna (Italy)
Rifter civici

Source: Comune di Bologna - Innovazione Digitale e Dati, Sistemi Informativi Territoriali (SIT)

Data retrieved from

https://opendata.comune.bologna.it/explore/dataset/rifter_civici_pt/export/

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Czechia Addresses, Administrative Units, Buildings, Municipalities
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DC.gov (Washington D.C.)

Master Address Repository (MAR) - Address Points, Address Residential Units

Master Address Repository (MAR) - Points of Interest

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Departamento Administrativo Nacional de Estadística (Colombia)

Base del Marco Maestro de Direcciones Multipropósito

Divipola División Política Administrativa de Colombia

Marco geoestadístico nacional MGN2021

Source: Departamento Administrativo Nacional de Estadística

Data retrieved from

<https://www.datos.gov.co/Ordenamiento-Territorial/C-digos-Postales-Nacionales/ixig-z8b5>

<https://geoportal.dane.gov.co/servicios/descarga-y-metadatos/datos-geoestadisticos/?cod=101>

<https://geoportal.dane.gov.co/geovisores/territorio/consulta-divipola-division-politico-administrativa-de-colombia/>

<https://www.dane.gov.co/files/geoportal-provisional/>

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Digi ja vaestotietovirasto (Finland)
VRK INSPIRE Addresses Theme Dataset

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Digital Wallonia (Belgium)
l'Inventaire Centralisé des Adresses et des Rues (ICAR) - Points d'adresses

Source: Public service of Wallonia

Data retrieved from <http://geoportail.wallonie.be/catalogue/2998bccd-dae4-49fb-b6a5-867e6c37680f.html>

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<https://geoportail.wallonie.be/files/documents/ConditionsSPW/DataSPW-CPU-TypeC.pdf>

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Etalab (France)
Base Adresse Nationale

Source: Etalab – Original data downloaded from: <https://adresse.data.gouv.fr/donnees-nationales>, last updated on April 7, 2022.

Data retrieved from <https://adresse.data.gouv.fr/donnees-nationales>

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Federal Aviation Administration (USA)
NfdcFacilities.xls

Data retrieved from the U.S. Federal Aviation Administration (<https://www.faa.gov/>)

Data retrieved from https://www.faa.gov/airports/airport_safety/airportdata_5010/

Federal Office of Topography swisstopo (Switzerland)
swissBOUNDARIES3D municipal boundaries
Cities and Towns

Source: Federal Office of Topography SwissTopo

Data retrieved from

[https://www.geocat.ch/geonetwork/srv/eng/catalog.search -
/search?resultType=details&sortBy=relevance&any=ch.bfs.gebaeude_wohnungs_register
&from=1&to=20](https://www.geocat.ch/geonetwork/srv/eng/catalog.search_-_search?resultType=details&sortBy=relevance&any=ch.bfs.gebaeude_wohnungs_register&from=1&to=20)

<https://www.bfs.admin.ch/bfs/en/home/registers/federal-register-buildings-dwellings.html>

<https://www.cadastre.ch>

<https://opendata.swiss/en/organization/bundesamt-fur-landestopografie-swisstopo>

<https://opendata.swiss/en/dataset/swissboundaries3d-gemeindegrenzen>

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Fire and Emergency New Zealand (New Zealand)
New Zealand Localities

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Florida Department of Transportation
Mile Markers TDA

Source: Florida Department of Transportation

Data retrieved from [https://gis-
fdot.opendata.arcgis.com/datasets/fd9c9d99a09f4501a91ff9d9341567c1_0/about](https://gis-fdot.opendata.arcgis.com/datasets/fd9c9d99a09f4501a91ff9d9341567c1_0/about)

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fdot.opendata.arcgis.com/datasets/fd9c9d99a09f4501a91ff9d9341567c1_0/about](https://gis-fdot.opendata.arcgis.com/datasets/fd9c9d99a09f4501a91ff9d9341567c1_0/about)

Foroyakort (Faroe Islands)

Adressur

Source: Data from the Faroese Environment Agency, Umhvørvisstovan:
Adressur, April 2023

Data retrieved from <https://www.foroyakort.fo/tak-datur-nidur/tak-nidur-strikukort/>

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GAPD FPS Finances (Belgium)

Administrative Units

Source: The Federal Public Service Finance of the Kingdom of Belgium

Data retrieved from <https://finance.belgium.be/en/experts-partners/open-data-patrimony/datasets/download-portal>

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General Bathymetry Chart of the Oceans (GEBCO) Grid

IHO-IOC GEBCO Gazetteer of Undersea Feature Names

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GKÚ – Geodetický a kartografický ústa Bratislava (Slovakia)

Basic level / ZBGIS

Geografické názvy

Source: Geodetický a kartografický ústa Bratislava

Data retrieved from <https://www.geoportal.sk/en/zbgis-smd/download-section/>

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Geodetska uprava Republike Solvenjie (Slovenia)

Register of Spatial Units

Register naslovov

Register geografskih imen

Source: "Surveying and Mapping Authority of the Republic of Slovenia, [Administrative Boundaries, House Numbers, Point Addresses, Spatial Units, Street Names, and Streets: March 2023.]"

Data retrieved from

<https://egp.gu.gov.si/egp/>

<https://www.e-prostor.gov.si/podrocja/prostorske-enote-in-naslovi/register-naslovov/>

<https://www.e-prostor.gov.si/podrocja/drzavni-topografski-sistem/zemljepisna-imena/>

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<https://www.e-prostor.gov.si/pogoji-uporabe/>

<https://eprstor.gov.si/imps/srv/eng/catalog.search#/metadata/0f5fd804-9073-42d9-ad3c-b273f59fc16c>

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Geologic Pte Ltd. (Singapore)

Singapore Land Authority (SLA) dataset

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<https://www.sla.gov.sg>

Geonames (Global)

Geonames Gazetteer

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Geonorge/Kartverket (Norway)

Mitrikkelen – Adresse

Administrative enheter fylker (gjeldende)

Source: Kartverket-Norwegian Mapping Authority

Data retrieved from <https://www.geonorge.no/>

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Geoscape Australia

G-NAF

Administrative Boundaries

<https://www.pdma.com.au>

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Geospatial Information Authority of Japan (Japan)

Fundamental Geospatial Data-Basic Survey Result

Source: Geospatial Information Authority of Japan

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Gipuzkoako Foru Aldundia (Spain)
Callejero y direcciones postales
Limites municipales

Data retrieved from
<https://b5m.gipuzkoa.eus/web5000/en/datasets/street-map-and-addresses>
<https://b5m.gipuzkoa.eus/web5000/en/datasets/municipal-boundaries>

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Gobierno de Navarra (Spain)
Direcciones postales de Navarra
Mapa Local de Navarra

Data retrieved from
<https://datosabiertos.navarra.es/dataset/direcciones-postales-de-navarra>
https://datosabiertos.navarra.es/es/dataset/spasitnaadmloc_pol_mapalocalc-xml

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GUJIK – Główny Urząd Geodezji i Kartografii (Poland)
PRG – jednostki administracyjne
PRG – granice specjalne
PRG – punkty adresowe i ulice

Source: Główny Urząd Geodezji i Kartografii (Central Office of Cartography and Geodesy)

Data retrieved from <http://www.gugik.gov.pl/pzgik/dane-bez-oplat/dane-z-panstwowego-rejestru-granic-i-powierzchni-jednostek-podzialow-terytorialnych-kraju-prg>

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Infraestructura de Datos Espaciales (Uruguay)
Direcciones Geográficas del Uruguay
Calles por Localidad y Departamento
Shapes del Parcelario Rural y Urbano

Source: Infraestructura de Datos Espaciales

Data retrieved from

<https://catalogodatos.gub.uy/dataset/ide-direcciones-geograficas-del-uruguay>
<https://catalogodatos.gub.uy/dataset/ide-calles-por-localidad-y-departamento>
<https://catalogodatos.gub.uy/dataset/direccion-nacional-de-catastro-shapes-del-parcelario-rural-y-urbano>

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Instituto Brasileiro de Geographia e Estatística – (Brazil)
Malha municipal 2022
Malha de setores censitários 2022 – versão preliminar
Cadastro Nacional de Endereços para Fins Estatísticos – CNEFE
Dados do Censo Demográfico 2022
Dados do Censo Demográfico 2022 por setor censitário
Malha de Setores Censitários
Malha Municipal

Source: Brazilian Institute of Geography and Statistics (IBGE). The data belongs to IBGE and is protected by Brazil copyright legislation and by international treaties.

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<https://www.ibge.gov.br/geociencias/organizacao-do-territorio/malhas-territoriais/15774-malhas.html?edicao=36516&t=acesso-ao-produto>

<https://www.ibge.gov.br/geociencias/organizacao-do-territorio/estrutura-territorial/26565-malhas-de-setores-censitarios-divisoes-intramunicipais.html?edicao=39501&t=acesso-ao-produto>

<https://www.ibge.gov.br/estatisticas/sociais/populacao/38734-cadastro-nacional-de-enderecos-para-fins-estatisticos.html?edicao=40122&t=downloads>

<https://sidra.ibge.gov.br/pesquisa/censo-demografico/demografico-2022/inicial>

<https://www.ibge.gov.br/estatisticas/sociais/educacao/22827-censo-demografico-2022.html?edicao=39499&t=downloads>

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<https://www.ibge.gov.br/en/geosciences/territorial-organization/territorial-meshes/28114-malhas-de-setores-censitarios-divisoes-intramunicipais-2.html?=&t=saiba-mais-edicao>

Idaho Transportation Department
Mile Point Layers

Source: Idaho Transportation Department

Data retrieved from

<https://gis.itd.idaho.gov/arcgisprod/rest/services/ArcGISOnline/MilePointLayers/MapServer>

Terms of use retrieved from

<https://iplan.maps.arcgis.com/home/item.html?id=f4e9752c2fa94cbd8b9fec2da688fed9>

Indiana Department of Transportation
Mile Markers System 1 Roads (INDOT)

Source: [MILE_MARKERS_SYSTEM1_INDOT_IN.SHP: Mile-Marker Reference Post Inventory for Roads in Indiana, 2015 (Indiana Department of Transportation, Point Shapefile), 20161025]

Data retrieved from <https://hub.arcgis.com/datasets/IGSMap::mile-markers-system-1-roads-indot-2015/about>

Terms of use retrieved from <https://hub.arcgis.com/datasets/IGSMap::mile-markers-system-1-roads-indot-2015/about>

Instituto Nacional de Estadística y Geografía (Mexico)
Vectorial de localidades ameznadas y números exteriores, Rurales.
Vectorial de localidades ameznadas y números exteriores, Urbanas.

Source: INEGI. Censo de Población y Vivienda 2010.

Data retrieved from

<https://www.inegi.org.mx/app/biblioteca/ficha.html?upc=702825274818>

Terms of use retrieved from

<https://www.inegi.org.mx/inegi/terminos.html#:~:text=Del%20libre%20uso%20de%20la%20informaci%C3%B3n%20del%20INEGI&text=Puede%20difundir%20y%20publicar%20la,generar%20otros%20productos%20o%20servicios.>

Institut National de l'Information Géographique et Forestière (France)
AdminExpress

Source: IGN – Original data downloaded from: <https://geoservices.ign.fr/adminexpress>, last updated on April 7, 2022.

Data retrieved from <https://geoservices.ign.fr/adminexpress>

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<https://www.legifrance.gouv.fr/jorf/id/JORFTEXT000034502557>

Iowa DOT

Reference Posts (SOE)

Source: Iowa DOT

Data retrieved from <https://data.iowadot.gov/datasets/IowaDOT::reference-posts-soe/about>

Terms of use retrieved from <https://data.iowadot.gov/datasets/IowaDOT::reference-posts-soe/about>

Kadaster (Netherlands)

De Basisregistraties Adressen en Gebouwen (BAG)

<https://www.basisregistratiesienm.nl/copyright>

Terms of use retrieved from <https://www.kadaster.com/general-terms-and-conditions>

Kansas Department of Transportation
KDOT Reference Post Markers

Source: Kansas Department of Transportation (KanDOT)

Data retrieved from

https://kanplan.ksdot.gov/arcgis_web_adaptor/rest/services/Layers/KDOT_reference_post_markers/MapServer

Terms of use retrieved from

<https://ksdot.maps.arcgis.com/home/item.html?id=17c03983d7944f15b5a1ec5e8a083641>

Landesamt für Vermessung und Geoinformation Schleswig-Holstein – (Germany)
Hauskoordinaten HK
Digitale Verwaltungsgrenzen - Kommunales Gebiet DVG

Source: ©GeoBasis-DE/LVermGeo SH

Data retrieved from https://geodaten.schleswig-holstein.de/gaialight-sh/_apps/dl/download/dl-hk_alkis.html and https://geodaten.schleswig-holstein.de/gaialight-sh/_apps/dl/download/dl-vg_kkag.html

Terms of user retrieved from https://geodaten.schleswig-holstein.de/gaialight-sh/_apps/dl/download/lizenz.html

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Landesamt für Geoinformation und Vermessung Hamburg (Germany)
ALKIS Adressen Hamburg
ALKIS Verwaltungsgrenzen Hamburg

Source: Landesamt für Geoinformation und Vermessung – Hamburg

Data retrieved from

<https://suche.transparenz.hamburg.de/dataset/alkis-adressen-hamburg23?query=address>
<https://suche.transparenz.hamburg.de/dataset/alkis-verwaltungsgrenzen-hamburg20>

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Landesvermessung und Geobasisinformation Brandenburg (Germany)

Adressen

Source: Landesvermessung und Geobasisinformation Brandenburg

Data retrieved from <https://opendata-esri-de.opendata.arcgis.com/datasets/esri-de-content::adressen-brandenburg?geometry=2.564%2C51.279%2C23.471%2C53.622#>

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Lands Department, The Government of the Hong Kong Special Administrative Region
Digital Topographic Map iB1000
Digital Topographic Map iB10000
Geo-reference database iG1000

Source: Lands Department of the Government of the Hong Kong Special Administrative Region (the "Government") and HONG KONG GEODATA STORE

Data retrieved from <https://www.landsd.gov.hk/en/index.html>

Terms of use retrieved from <https://portal.csdi.gov.hk/csdi-webpage/doc/TNC>

Lantmäteriet (Sweden)

Source: ©Lantmäteriet

Terms of use retrieved from <https://www.lantmateriet.se/sv/geodata/vara-produkter/avgiftsfria-produkter/>

Belägenhetsadress Nedladdning

Data retrieved from <https://geotorget.lantmateriet.se/geodataprodukter/belagenhetsadress-nedladdning-vektor-api>

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Byggnad Nedladdning

Data retrieved from <https://geotorget.lantmateriet.se/geodataprodukter/byggnad-nedladdning-vektor-api>

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Distriktsindelning Nedladdning

Data retrieved from <https://geotorget.lantmateriet.se/geodataprodukter/distriktsindelning-nedladdning-vektor>

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Kommun, Län och Rike Nedladdning

Data retrieved from <https://geotorget.lantmateriet.se/geodataprodukter/kommun-lan-rike-nedladdning-api>

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Ortnamn Nedladdning

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Socken och stad Nedladdning

Data retrieved from <https://geotorget.lantmateriet.se/geodataprodukter/socken-stad-nedladdning-vektor>

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Latvijas Ģeotelpiskās informācijas aģentūra (Latvia)

Place Names Database

Data retrieved from <https://geolatvija.lv/geo/p/303>

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LINZ Data Service\ Land Information New Zealand (New Zealand)

Source: Copyright 2016 Crown copyright © – Land Information New Zealand

AIMS Street Address Set

Data retrieved from <https://data.linz.govt.nz/set/4787-aims-street-address-set/>

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NZ Primary Parcels

Data retrieved from <https://data.linz.govt.nz/layer/50772-nz-primary-parcels/>

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Louisiana Department of Transportation

Mile Points

Source: Louisiana Department of Transportation & Development

Data retrieved from <https://data-ladotd.opendata.arcgis.com/datasets/LADOTD::mile-points/about>

Terms of use retrieved from <https://data-ladotd.opendata.arcgis.com/datasets/LADOTD::mile-points/about>

Maanmittauslaitoksen (Finland)
Hallinnolliset aluejaot
Tekninen kuvaus

Source: National Land Survey of Finland. Content is modified and has not been approved by the NLS.

Data retrieved from <https://asiointi.maanmittauslaitos.fi/karttapaikka/>

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Maa-amet (Estonia)
Aadressiandmete Süsteemis (ADS); Jõusolevad aadressiobjektid koos aadressidega

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<https://www.maaamet.ee/en>

Maine Turnpike Authority
Mile Marker

Source: Maine Turnpike Authority

Data retrieved from https://services2.arcgis.com/aKm2dtRVwfNDogR7/arcgis/rest/services/Mile_Markers/FeatureServer

Marine Regions
Marine Boundaries, Exclusive Economic Zones 200NM

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Data retrieved from <https://www.marineregions.org/downloads.php>

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Maryland Department of Transportation State Highway Administration
Maryland Roadway Mile Markers

Source: State of Maryland

Data retrieved from <https://data.imap.maryland.gov/datasets/maryland::maryland-roadway-mile-markers-roadway-mile-markers/about>

Terms of use retrieved from
<https://data.imap.maryland.gov/datasets/maryland::maryland-roadway-mile-markers-roadway-mile-markers/about>

Massachusetts Department of Transportation
Mileposts

Source: Massachusetts Department of Transportation (MassDOT)

Data retrieved from <https://geo-massdot.opendata.arcgis.com/datasets/MassDOT::mileposts/about>

Terms of use retrieved from <https://geo-massdot.opendata.arcgis.com/datasets/MassDOT::mileposts/about>

MassGIS
Community Boundaries for Survey Points

Source: MassGIS

Data retrieved from <https://www.mass.gov/info-details/massgis-data-municipalities>

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Matanuska-Susitna Borough Office of Information Technology \ Alaska Department of
Transportation
Infrastructure Mileposts

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Data retrieved from

https://services.arcgis.com/LZzQi3xDiclG6XvQ/arcgis/rest/services/Mile_Marker/FeatureServer

MEXT – Ministry of Education, Culture, Sports, Science and Technology (Japan)
Kunishitei Bunkazai Database

Source: "National Cultural Properties Database" (Agency for Cultural Affairs)

Terms of use retrieved from <https://kunishitei.bunka.go.jp/bsys/about>

Michigan Department of Transportation
MDOT Mile Markers

Source: Michigan Department of Transportation (MDOT)

Data retrieved from https://gis-michigan.opendata.arcgis.com/datasets/2dd7849806b6427b9aa30d284885b4f7_3/about

Terms of use retrieved from https://gis-mdot.opendata.arcgis.com/datasets/8b0bd0ebaaa84166b6715011a1bf90ac_0/explore

MINV – Ministerstvo vnútra Slovenskej republiky (Slovakia)
Register Adries – Register vchodov
Register Adries – Register budov
Register Adries – Register ulic
Register Adries = Register častí obcí

Source: Ministerstvo vnútra Slovenskej republiky (Ministry of the Interior of the SR)

Data retrieved from <https://data.gov.sk/en/organization/2df13d50-0b6f-48ba-884e-be66dc0a2934>

Terms of use retrieved from <https://data.gov.sk/en/dataset/register-adries-register-obci>

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Ministerie van Binnenlandse Zaken en Koninkrijksrelaties (Netherlands)

Basisregistratie Topografie (BRT)
Bestuurlijke Gebieden

Source: Ministerie van BZK, CC BY Kadaster 2022
Data are derived from the Basic Registration Land Registry (BRK)

Terms of use retrieved from
<https://www.kadaster.nl/zakelijk/registraties/basisregistraties/brt>

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Minnesota Department of Transportation
Highway Reference Posts Non Measured in Minnesota

Source: Minnesota Department of Transportation

Data retrieved from <https://gisdata.mn.gov/dataset/struc-reference-posts>

Terms of use retrieved from <https://gisdata.mn.gov/dataset/struc-reference-posts>

Minnesota Geospatial Information Office
Address Points, Compiled from Opt-In Open Counties, Minnesota

Source: Minnesota Geospatial Information Office (MnGeo)

Data retrieved from <https://gisdata.mn.gov/dataset/loc-addresses-open?>

Terms of use retrieved from <https://www.mngeo.state.mn.us/chouse/disclaimer.html>

Missouri Department of Transportation
MO MoDOT Emergency Reference Markers

Source: Missouri Department of Transportation

Data retrieved from
https://data-msdis.opendata.arcgis.com/datasets/f7129763b6094f769b6d75f4402eba00_0/explore?location=37.454046%2C-92.855763%2C14.10

Terms of use retrieved from
https://data-msdis.opendata.arcgis.com/datasets/f7129763b6094f769b6d75f4402eba00_0/explore?location=37.454039%2C-92.855763%2C14.00

Montana Department of Transportation
Montana Reference Markers Labeled

Source: Montana Department of Transportation

Data retrieved from <https://gis-mdt.opendata.arcgis.com/datasets/mdt::montana-reference-markers-labeled/about>

Terms of use retrieved from <https://gis-mdt.opendata.arcgis.com/datasets/mdt::montana-reference-markers-labeled/about>

Natural Earth (Global)
Ocean

Made with Natural Earth. Free vector and raster map data @ naturalearthdata.com.

Data retrieved from <https://www.naturalearthdata.com/downloads/10m-physical-vectors/10m-ocean/>

Terms of use retrieved from <https://www.naturalearthdata.com/about/terms-of-use/>

Nevada Department of Transportation
MileMarker

Source: Nevada Department of Transportation

Data retrieved from <https://geohub-ndot.hub.arcgis.com/datasets/NDOT::milemarker/about>

Terms of use retrieved from <https://geohub-ndot.hub.arcgis.com/datasets/NDOT::milemarker/about>

New Jersey Department of Transportation
Milepost Dataset

Source: New Jersey Department of Transportation Geographic Information Systems, 2009, NJDOT Major Roadways 2009: New Jersey Department of Transportation GIS, Trenton, NJ.

Data retrieved from <https://www.nj.gov/transportation/refdata/gis/data.shtm>

Terms of use retrieved from
<https://www.nj.gov/transportation/refdata/gis/metadafaq.shtm>

New Mexico Department of Transportation (NMDOT)
Milepost Light Labels

Source: New Mexico Department of Transportation

Data retrieved from
https://services.arcgis.com/hOpd7wfnKm16p9D9/arcgis/rest/services/Mileposts_Light_Labels/FeatureServer

Terms of use retrieved from
<https://nmdot.maps.arcgis.com/home/item.html?id=ab88715f40614f7b868302ba837cd089#overview>

New York Department of Transportation
Reference Markers

Source: New York Department of Transportation

Data retrieved from
https://gis.dot.ny.gov/hostingny/rest/services/Ref_Marker/FeatureServer

Terms of use retrieved from
<https://gis.dot.ny.gov/hostingny/rest/services/Roadways/Roadway/FeatureServer>

New York State Thruway Authority
NY State Thruway Mileposts

Source: New York State Thruway Authority

Data retrieved from
https://services2.arcgis.com/gubH6kG9JCA5MX2M/arcgis/rest/services/NY_State_Thruway_Mileposts/FeatureServer

New Zealand Post (New Zealand)
Postcode network file (PNF)

The data in this product is wholly sourced from New Zealand Post

Data retrieved from <https://www.nzpost.co.nz/business/sending-within-nz/quality-addressing/postcode-network-file>

Terms of use retrieved from <https://www.nzpost.co.nz/sites/default/files/uploads/shared/pnfllicenceagreement.pdf>

North Carolina OneMap
NCDOT City Boundaries

Source: NC OneMap (2019). North Carolina Department of Information Technology, Government Data Analytics Center, Center for Geographic Information and Analysis. Available at www.nconemap.gov.

Data retrieved from <https://www.nconemap.gov/maps/ee098aeaf28d44138d63446fbdaac1ee/explore>

Terms of use retrieved from <https://www.nconemap.gov/pages/terms>

North Carolina Department of Transportation
MilePoint route network

Source: North Carolina Department of Transportation (NCDOT)

Data retrieved from <https://ncdot.maps.arcgis.com/home/item.html?id=0354f500fba44dcf81998b96156460dc>

Terms of use retrieved from <https://ncdot.maps.arcgis.com/home/item.html?id=0354f500fba44dcf81998b96156460dc>

North Dakota Department of Transportation
NDGISHUB Road Mile Markers

Source: North Dakota Department of Transportation

Data retrieved from https://gishubdata-ndgov.hub.arcgis.com/datasets/04852517dc044e3b9d43cc254159f992_0/about

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Office of the Lieutenant Governor, U.S. Virgin Islands
Parcels of the U.S. Virgin Islands

Estates of the U.S. Virgin Islands
Centerlines of the U.S. Virgin Islands
Street Addresses of the U.S. Virgin Islands

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Data retrieved from <https://gisdivision-usvi.maps.arcgis.com/home/index.html>

Official Register of the Territorial Division of the Country (TERYT) (Poland)
Ulic Register

Source: Poland Central Statistical Office

Data retrieved from
https://eteryt.stat.gov.pl/eTeryt/rejestr_teryt/udostepnianie_danych/baza_teryt/uzytkownicy_indywidualni/pobieranie/pliki_pelne.aspx?contrast=default

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https://eteryt.stat.gov.pl/eTeryt/rejestr_teryt/udostepnianie_danych/formy_i_zasady_udostepniania/formy_i_zasady_udostepniania.aspx?contrast=default

Ohio Department of Transportation
State Milepost

Source: Ohio Department of Transportation

Data retrieved from <https://gis.dot.state.oh.us/tims/Data/Download>

Terms of use retrieved from <https://www.transportation.ohio.gov/help-center/privacy-notice-and-policies>

OpenStreetMap Foundation
Address data from OpenStreetMap

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Data retrieved from <https://www.daylightmap.org>

Daylight Map Distribution is open data, licensed under the Open Data Commons Open Database License at <https://opendatacommons.org/licenses/odbl/1-0/>

Ordnance Survey (Great Britain)

Ordnance Survey Open names dataset
GB Counties – Past and Present / Boundary Line

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<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>

Oregon Department of Transportation
Mileposts

Source: Oregon Department of Transportation

Data retrieved from <https://geohub.oregon.gov/datasets/oregon-geo::mileposts/about>

Terms of use retrieved from <https://geohub.oregon.gov/pages/terms-of-use>

Pennsylvania
Pennsylvania Interstate Mile Markers

Source: Pennsylvania Department of Transportation

Data retrieved from <https://www.pasda.psu.edu/uci/DataSummary.aspx?dataset=1241>

Terms of use retrieved from

https://www.pasda.psu.edu/uci/FullMetadataDisplay.aspx?file=PaInterstateMileMarkers2024_05.xml

Prefeitura da Cidade do Rio de Janeiro\Rio Prefeitura (Brazil)
Número de Porta (endereços)
Logradouros
Limite Regiões Administrativas
Limite de Bairros

Source attribution: City Hall of Rio de Janeiro

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Prefeitura do Belo Horizonte (Brazil)

Endereço Belo Horizonte

Source attribution: PRODABEL - Empresa de Informática e Informação

Data retrieved from

<http://geonetwork.pbh.gov.br/geonetwork/srv/eng/catalog.search#/metadata/e4bc4a4d-7e4b-4c6b-b6aa-1f9f8227c8f6>

Terms of use retrieved from

<https://geonetwork.pbh.gov.br/geonetwork/srv/api/records/e4bc4a4d-7e4b-4c6b-b6aa-1f9f8227c8f6/formatters/xml>

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SECR – Registru Centras (Lithuania)

Adresų taškai pagal savivaldybes

Vietovių ir gatvių erviniai duomenys

Žemės sklypams ir / ar pastatams suteikti adresai

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<https://www.registrucentras.lt/p/1194>

<https://www.registrucentras.lt/p/1201>

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South Carolina Department of Transportation

Statewide Mile Marker Signs

Source: South Carolina Department of Transportation

Data retrieved from <http://info2.scdot.org/GISMapping/Pages/GIS.aspx>

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South Dakota Department of Transportation (SDDOT)
Mileage Reference Markers

Source: South Dakota Department of Transportation

Data retrieved from https://opendata2017-09-18t192802468z-sdbit.opendata.arcgis.com/datasets/b3d49417fc764f4391cef869e97cb72c_0/about

Terms of use retrieved from https://opendata2017-09-18t192802468z-sdbit.opendata.arcgis.com/datasets/b3d49417fc764f4391cef869e97cb72c_0/about

Staatsbetrieb Geobasisinformation und Vermessung Sachsen (Germany)
Adressen
Verwaltungseinheiten

Source: GeoSN

Data retrieved from <https://geoportal.sachsen.de/cps/>

Terms of use retrieved from <https://www.govdata.de/dl-de/by-2-0>

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Stadt Frankfurt am Main (Germany)
Hauskoordinaten der Stadtgrundkarte Frankfurt

Source: Stadtvermessungsamt Frankfurt am Main

Data retrieved from <https://www.offenedaten.frankfurt.de/dataset/hauskoordinaten-frankfurt>

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Stadt Potsdam (Germany)
Stadtteile in Potsdam

Source: Landeshauptstadt Potsdam

Data retrieved from <https://opendata.potsdam.de/explore/dataset/stadtteile/information/>

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Statbel (Belgium)

Geografische Indeling

Source: "Statbel (General Directorate of Statistics - Statistics Belgium)" December 1, 2021

Data retrieved from <https://statbel.fgov.be/nl/over-statbel/methodologie/classificaties/geografie>

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State of Delaware

Delaware Mile Markers 2.0

Source: State of Delaware

Data retrieved from <https://de-firstmap-delaware.hub.arcgis.com/datasets/delaware::delaware-mile-markers-2-0/about>

Terms of use retrieved from <https://de-firstmap-delaware.hub.arcgis.com/datasets/delaware::delaware-mile-markers-2-0/about>

State of Hawaii

Mile Markers

Source: Received from State of Hawaii Dept. of Transportation, September 2024

Data retrieved from <https://geoportal.hawaii.gov/datasets/HiStateGIS::mile-markers/about>

Terms of use retrieved from <https://geoportal.hawaii.gov/datasets/HiStateGIS::mile-markers/about>

State of Kansas

Kansas NG911 Address Points

Source: State of Kansas GIS Clearinghouse - the Kansas Data Access and Support Center (DASC)

Data retrieved from

https://hub.kansasgis.org/datasets/6df0cfed393e4fca8d6c7b500c311728_0/about

Terms of use retrieved from <https://hub.kansasgis.org/pages/data-sharing>

State of Nebraska

Highway Mile Markers

Source: State of Nebraska

Data retrieved from <https://www.nebraskamap.gov/datasets/nebraska::highway-mile-markers/about>

Terms of use retrieved from <https://www.nebraskamap.gov/datasets/nebraska::highway-mile-markers/about>

Statistics Canada (Canada)

Canada Census Block

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Data retrieved from <https://www12.statcan.gc.ca/census-recensement/2011/geo/bound-limit/bound-limit-2016-eng.cfm>

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Stats NZ Tataurangi Aotearoa (New Zealand)

Urban Rural 2020 (generalised)

Data retrieved from <https://datafinder.stats.govt.nz/layer/104269-urban-rural-2020-generalised/>

Regional Council 2020 (generalised)

Data retrieved from <https://datafinder.stats.govt.nz/layer/104254-regional-council-2020-generalised/>

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Styrelsen for Dataforsyning og Infrastruktur (Denmark)
AWS Suiten

Contains data from the Danish Agency for Data Supply and Infrastructure and Danish municipalities, AWS Suiten, March 2023

Data retrieved from <http://download.aws.dk/adgangsadresser>

Terms of use retrieved from https://dataforsyningen.dk/asset/PDF/rettigheder_vilkaar/Vilkår_for_brug_af_frie_geografiske_data.pdf

Tennessee Department of Transportation (TDOT)
Mile Marker

Source: Tennessee Department of Transportation (TDOT)

Data retrieved from https://tn-tnmap.opendata.arcgis.com/datasets/b51d9940cb7c4f6491c7b794c2037a64_0/about

Terms of use retrieved from https://tn-tnmap.opendata.arcgis.com/datasets/b51d9940cb7c4f6491c7b794c2037a64_0/about

The Grand Bahamas Port Authority (GBPA)
Address Points

Source: Data Provided by The Grand Bahama Port Authority

Data retrieved from <https://github.com/GBPA/gis-datafiles/tree/master/ArcGIS%20Shapes>

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Tilastokeskus (Statistics Finland)
Paavo-Open data by postal code areas

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U.S. Census Bureau (USA)
TIGER/Line® files

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Data retrieved from <https://www.census.gov/data.html>

Terms of use retrieved from <https://www.census.gov/data/developers/about/terms-of-service.html>

Utah Automated Geographic Reference Center (Utah AGRC)
Utah Municipal Boundaries

Source: State Geographic Information Datasource. Utah Municipal Boundaries. Salt Lake City, UT: Utah Geospatial Resource Center, Jan 2025.

<https://gis.utah.gov/products/sgid/boundaries/municipal/>

Data retrieved from <https://gis.utah.gov/products/sgid/boundaries/municipal/>

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Utah Department of Transportation (UDOT)
Utah UDOT Mileposts

Source: Utah Department of Transportation

Data retrieved from
<https://opendata.gis.utah.gov/datasets/uplan::mile-point-measure-by-1/explore>

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Utah Geospatial Resource Center (UGRC)

Address points

Municipal boundaries

Source: Utah Geospatial Resource Center (UGRC)

Data retrieved from

<https://gis.utah.gov/data/location/address-data/>

<https://gis.utah.gov/data/boundaries/citycountystate/>

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<https://www.arcgis.com/home/item.html?id=3f4f7a8efcd147febeca8bacaea67a14>

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Valsts zemes dienests (Latvia)

Adrešu telpiskie dati

Administratīvo teritoriju un teritoriālā dalījuma vienību robežas

Source: Valsts zemes dienests

Data retrieved from <https://data.gov.lv/dati/eng/dataset/valsts-adresu-registra-informacijas-sistemas-atvertie-dati>

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Washington State Department of Transportation

Milepost Values

Source: Washington State Department of Transportation

Data retrieved from

<https://wsdot.maps.arcgis.com/home/item.html?id=03ec5ff3609f45caa849d5afa4d92e9e>

Terms of use retrieved from

<https://wsdot.maps.arcgis.com/home/item.html?id=03ec5ff3609f45caa849d5afa4d92e9e>

West Virginia Department of Transportation (WVDOT)

Mile Markers

Source: West Virginia Department of Transportation (WVDOT)

Data retrieved from <https://data-wvdot.opendata.arcgis.com/datasets/WVDOT::mile-markers/about>

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Wisconsin Department of Transportation (WisDOT) Mile Markers

Source: Wisconsin Department of Transportation (WisDOT)

Data retrieved from <https://data-wisdot.opendata.arcgis.com/datasets/WisDOT::mile-markers-/explore?location=44.496344%2C-89.899710%2C7.00>

Terms of use retrieved from <https://wisconsin.gov/Documents/doing-business/gis/WisDOT-GIS-Data-Legal-062021.pdf>

Wisconsin Office of Emergency Communications NG911 Site Structure Address Points

Source: Wisconsin Office of Emergency Communications

Data retrieved from https://wisconsin-oec-data-portal-wi-oec.hub.arcgis.com/datasets/44b256fd91e54aa3aac1aa4a88b4158c_0/explore?location=44.612207%2C-90.293669%2C8

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