

# MSDIS Update – October 2019

## New and Updated Data

- 2019 Ambulatory Surgical Centers (October Update)
- 2019 Dialysis Centers (October Update)
- 2019 Hospitals (October Update)
- 2019 Adult Daycare (October Update)
- 2019 WIC Satellite Offices (October Update)
- 2019 Licensed Pharmacies (October Update)
- 2019 Long Term Care Facilities (October Update)
- 2019 Federally Qualified Health Center Locations (October Update)
- 2019 Rural Health Clinics (October Update)
- 2019 Sales Tax Jurisdiction Boundaries (October Update)
- 2019 MoDOT Roads (October Update)
- 2019 Missouri Rest Areas (October Update)
- 2019 Emergency Reference Markers (October Update)
- 2019 MoDOT Commuter Lots (October Update)
- 2019 Environmental Incident Response
- 2019 Drill Areas (October Update)
- 2019 WQS Lake Classifications and Use
- 2019 WQS Stream Classifications and Use
- 2019 TIGER 116<sup>th</sup> Congressional Districts
- 2019 TIGER 2010 Census Blocks
- 2019 TIGER 2010 Public Use Microdata Area
- 2019 TIGER 2010 Urban Areas
- 2019 TIGER 2010 Zip Code Tabulation Areas
- 2019 TIGER Area Landmarks
- 2019 TIGER Census Block Groups
- 2019 TIGER Census Tracts
- 2019 TIGER Combined School Districts\*
- 2019 TIGER Combined Statistical Areas
- 2019 TIGER Core Based Statistical Areas
- 2019 TIGER County Boundaries
- 2019 TIGER County Subdivisions
- 2019 TIGER Elementary School Districts
- 2019 TIGER Military Installations
- 2019 TIGER Places
- 2019 TIGER Point Landmarks
- 2019 TIGER Primary Roads
- 2019 TIGER Primary Secondary Roads
- 2019 TIGER Railroads
- 2019 TIGER State Boundary
- 2019 TIGER State House Boundaries
- 2019 TIGER State Senate Boundaries
- 2019 TIGER Unified School Districts
- 2019 TIGER Roads (by County)

- Camden, Dallas, Gasconade, Hickory, Laclede, Madison, Maries, Miller, Morgan, Phelps, Polk, Pulaski, and Texas County-Extent LIDAR DEMs

\*This dataset was generated by MSDIS by combining the 2019 TIGER Elementary and Unified School Districts datasets.

## **MSDIS General News**

MSDIS was excited to host representatives from Mizzou Extension for a short presentation on the role of the clearinghouse as a part of the MU Extension Summit Campus Tour on Wednesday, 23 October. After explaining the activities and duties of MSDIS, we enjoyed an excellent roundtable discussion with our guests, many of whom suggested other state and campus entities that we might reach out to for future collaboration.

We continue to make minor adjustments to the MSDIS website. This month, we removed the sidebar list of new datasets in favor of a single link to the pdf of the latest MSDIS monthly report. In addition to including a list of recently updated data, the monthly report provides a comprehensive update of clearinghouse activities and statistics. With this change, we hope to provide curious users a much more meaningful look into the state of the clearinghouse. We also moved our list of regional user groups to the Partners page in an ongoing effort to improve the efficiency of the site.

## **MSDIS Downtime**

No outages were reported during October 2019.

## **Listserv Subscriptions**

KCAIUG - 194

MGISAC – 189

MISSOURIMAPPERSASSOC - 39

MOGISCON – 976

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## **MSDIS Data Wish List**

While MSDIS is always happy to distribute any new data, based on requests from our users, GRC map requests, and the overall state of the data catalog, acquisition of new or updated versions of the following datasets are of particular interest:

Missouri School Districts (latest Missouri version: 2013, latest TIGER/Line version: 2018)

Missouri Voting Districts (latest version: 2010)

Missouri Contour Lines (no previous version)

Missouri Higher Education Facilities (previous Missouri version: 2010)

Missouri Library Districts (previous version: 2013)

Missouri Enhanced Enterprise Zones (previous version: 2012)

## Image Server October 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
June-19	3813742	3811708	64442
July-19	3840931	3837770	39749
Aug-19	3967536	3963578	36447
Sept-19	3646012	3640711	34208
Nov-19	7926110	7921363	35212

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/MO/Springfield	4132406	52.1	4132390
United States/MO/Jefferson City	1017754	12.8	1014692
United States/(unknown city)	511945	6.5	511832
United States/MO/Lohman	300676	3.8	300661
United States/MO/Saint Louis	261495	3.3	261319
(unknown country)/(unknown city)	174792	2.2	174757
United States/CO/Fort Collins	121849	1.5	121839
United States/AR/Russellville	94837	1.2	94833
United States/IL/Columbia	71401	0.9	71401
United States/MO/Columbia	58555	0.7	58366

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	5922897	74.7	5921968
<a href="https://semorpc.maps.arcgis.com/">https://semorpc.maps.arcgis.com/</a>	519519	6.6	519519
<a href="http://traveler.modot.mo.gov/">http://traveler.modot.mo.gov/</a>	258141	3.3	258141
<a href="http://tmsmaps/">http://tmsmaps/</a>	164347	2.1	164347
<a href="http://batesgis.integritygis.com/">http://batesgis.integritygis.com/</a>	102749	1.3	102749
<a href="https://msdis.maps.arcgis.com/">https://msdis.maps.arcgis.com/</a>	98663	1.2	98663
<a href="https://www.arcgis.com/">https://www.arcgis.com/</a>	66739	0.8	66737
<a href="https://dnr.mo.gov/">https://dnr.mo.gov/</a>	59258	0.7	57145
<a href="http://vernongis.integritygis.com/">http://vernongis.integritygis.com/</a>	54723	0.7	54723
<a href="http://rallsgis.integritygis.com/">http://rallsgis.integritygis.com/</a>	49519	0.6	49519

## Map Server October 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
June-19	395871	392156	4558
July-19	437430	432572	5747
Aug-19	955657	949138	5301
Sept-19	370928	364591	63006
Nov-19	476142	472193	4933

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/MO/Saint Louis	64531	13.6	64026
United States/VT/Waterbury	38806	8.2	38806
United States/(unknown city)	28985	6.1	28732
United States/FL/Brandon	28517	6	28510
United States/MO/Columbia	26302	5.5	25927
(unknown country)/(unknown city)	22917	4.8	22800
United States/MO/Jefferson City	18721	3.9	18634
United States/WI/Oak Creek	15569	3.3	15569
United States/MO/Saint Peters	15055	3.2	15055
Canada/ON/Ottawa	13912	2.9	13895

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	265786	55.8	264163
<a href="https://msdis.maps.arcgis.com/">https://msdis.maps.arcgis.com/</a>	106436	22.4	106436
<a href="https://semorpc.maps.arcgis.com/">https://semorpc.maps.arcgis.com/</a>	62984	13.2	62984
<a href="https://www.arcgis.com/">https://www.arcgis.com/</a>	9528	2	9528
<a href="https://data-msdis.opendata.arcgis.com/">https://data-msdis.opendata.arcgis.com/</a>	7682	1.6	7682
<a href="http://www.arcgis.com/">http://www.arcgis.com/</a>	5562	1.2	5562
<a href="http://msdisweb.missouri.edu/">http://msdisweb.missouri.edu/</a>	4704	1	2886
<a href="https://mdcgis.maps.arcgis.com/">https://mdcgis.maps.arcgis.com/</a>	3242	0.7	3242
<a href="http://data-msdis.opendata.arcgis.com/">http://data-msdis.opendata.arcgis.com/</a>	1495	0.3	1495
<a href="http://semorpc.maps.arcgis.com/">http://semorpc.maps.arcgis.com/</a>	1367	0.3	1367

## MSDIS Data Archive October 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
June-19	84423	83031	4045
July-19	28359	27008	4035
Aug-19	35449	34063	2111
Sept-19	44193	42598	2590
Nov-19	51296	49655	5552

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/NJ/Woodbridge	11917	23.2	11898
United States/(unknown city)	10903	21.3	10750
(unknown country)/(unknown city)	4048	7.9	3944
United States/CA/Palo Alto	3833	7.5	3832
United States/TX/Houston	3306	6.4	3302
Ukraine/(unknown city)	2844	5.5	2844
United States/CA/Mountain View	2839	5.5	2736
Switzerland/(unknown city)	1130	2.2	1130
China/Beijing/Beijing	1124	2.2	1122
United States/MO/Saint Louis	984	1.9	837

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	46014	89.7	45377
<a href="http://msdis-archive.missouri.edu/">http://msdis-archive.missouri.edu/</a>	4007	7.8	3003
<a href="http://www.msdis.missouri.edu/">http://www.msdis.missouri.edu/</a>	672	1.3	672
<a href="http://msdis.missouri.edu/">http://msdis.missouri.edu/</a>	428	0.8	428
<a href="https://www.google.com/">https://www.google.com/</a>	86	0.2	86
<a href="http://www.google.com/">http://www.google.com/</a>	16	0	16
<a href="https://qrc.uw.edu/">https://qrc.uw.edu/</a>	9	0	9
<a href="http://msdisweb.missouri.edu/">http://msdisweb.missouri.edu/</a>	7	0	7
<a href="http://www.arcgis.com/">http://www.arcgis.com/</a>	5	0	5
<a href="http://lewisclark.geog.missouri.edu/">http://lewisclark.geog.missouri.edu/</a>	5	0	5