

# MSDIS Update – August 2019

## New and Updated Data

- St Francois 4-inch/9-inch imagery
- Mississippi River 2019 Flooding 12-inch imagery
- 2019 Missouri Department of Conservation Boat Ramps
- 2019 Public Drinking Water Districts August Update
- 2019 MoDOT Roads July Update
- 2019 Emergency Reference Markers July Update
- 2019 Missouri Rest Areas July Update
- 2019 MoDOT Commuter Lots July Update
- 2019 Adult Daycare August Update
- 2019 Licensed Pharmacies August Update
- 2019 Long Term Care Facilities August Update
- 2019 Rural Health Clinics August Update
- 2019 WIC Satellite Offices August Update

## MSDIS General News

First of all, we want to thank the wonderful folks from the Missouri Mappers Association for allowing us to come speak at their annual conference in Springfield last month. It was a real treat to be able to talk with such a great group of people and explain the how-and-why of the changes that have been happening at MSDIS.

Next up, several weeks ago, we sent out a link to a test page of an alternate configuration of the MSDIS homepage. The new page removed the new and updated data list in favor of links to all of our primary data servers and download platforms. We have since officially implemented the new page as the default [MSDIS homepage](#). The list of [New and Updated Data](#) list is still available from the Community section of the website. We've also made some minor changes to the Latest News sidebar in order to keep data and job updates more visible.

In personnel news, we're very pleased to welcome Laura "L" Wiley to the MSDIS team. L comes to us in her final semester of coursework at Mizzou and will start out by tackling the overdue updates to the standard MXD templates that we use to complete map requests.

Finally, after several months of rumors, plans, and taking stock of business needs, **we've moved!**

Starting today, primary MSDIS operation have been relocated back to the Mizzou campus and we have been reunited with our Geography Department colleagues on the second floor of newly renovated Stewart Hall. While we enjoyed our time at Mizzou North and really do appreciate the outstanding space that was set aside for us, this change will allow us to network with the rest of campus much easier and will provide our workstudy students with a substantially more convenient workplace. We aren't saying goodbye to our space or our friends at Mizzou North, though. Working with the Department of Geography, we have several goals for our Mizzou North space that are still in the initial planning stages but that we are very excited about and hope to share with you in the near future.

## MSDIS Downtime

No outages were reported during August 2019.

## **Listserv Subscriptions**

KCAIUG - 207

MGISAC – 186

MISSOURIMAPPERSASSOC - 39

MOGISCON – 977

MOGIS\_ADVISORY\_COUNCIL - 29

MSDIS News – 184

STLGIS - 377

## **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 August 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
Apr-19	4048871	4046523	33195
May-19	3626037	3623921	40013
June-19	3813742	3811708	64442
July-19	3840931	3837770	39749
Aug-19	3967536	3963578	36447

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/MO/Jefferson City	1022683	25.8	1019795
United States/(unknown city)	410452	10.3	410248
United States/MO/Lohman	397907	10	397896
United States/MO/Saint Louis	253129	6.4	253030
United States/IL/Normal	181044	4.6	181040
(unknown country)/(unknown city)	173789	4.4	173746
United States/CO/Fort Collins	143882	3.6	143868
United States/MO/Springfield	122953	3.1	122928
United States/AR/Russellville	61013	1.5	61001
Canada/ON/Ottawa	52404	1.3	52360

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	1816864	45.8	1816447
<a href="https://semorpc.maps.arcgis.com/">https://semorpc.maps.arcgis.com/</a>	534211	13.5	534211
<a href="http://traveler.modot.mo.gov/">http://traveler.modot.mo.gov/</a>	221407	5.6	221407
<a href="http://tmsmaps/">http://tmsmaps/</a>	187813	4.7	187813
<a href="http://www.arcgis.com/">http://www.arcgis.com/</a>	178253	4.5	178253
<a href="http://batesgis.integritygis.com/">http://batesgis.integritygis.com/</a>	95968	2.4	95968
<a href="https://msdis.maps.arcgis.com/">https://msdis.maps.arcgis.com/</a>	78491	2	78491
<a href="https://dnr.mo.gov/">https://dnr.mo.gov/</a>	73530	1.9	71687
<a href="https://www.arcgis.com/">https://www.arcgis.com/</a>	70471	1.8	70471
<a href="http://semorpc.maps.arcgis.com/">http://semorpc.maps.arcgis.com/</a>	58003	1.5	58003

## Map Server August 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
Apr-19	363563	352383	4973
May-19	388677	380866	4349
June-19	395871	392156	4558
July-19	437430	432572	5747
Aug-19	955657	949138	5301

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/TX/Fort Worth	91102	9.5	91100
United States/(unknown city)	70719	7.4	70132
United States/WI/Oak Creek	65880	6.9	65880
United States/NJ/Mount Laurel	65675	6.9	65669
United States/NC/Durham	49145	5.1	49145
(unknown country)/(unknown city)	36589	3.8	36227
United States/CA/San Francisco	31627	3.3	31627
United States/NY/East Hampton	31326	3.3	31326
United States/UT/Salt Lake City	30509	3.2	30509
United States/VT/Waterbury	30257	3.2	30257

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	707919	74.1	703664
<a href="https://semorpc.maps.arcgis.com/">https://semorpc.maps.arcgis.com/</a>	125160	13.1	125160
<a href="https://msdis.maps.arcgis.com/">https://msdis.maps.arcgis.com/</a>	87266	9.1	87266
<a href="https://data-msdis.opendata.arcgis.com/">https://data-msdis.opendata.arcgis.com/</a>	4933	0.5	4933
<a href="https://www.arcgis.com/">https://www.arcgis.com/</a>	4377	0.5	4377
<a href="http://www.arcgis.com/">http://www.arcgis.com/</a>	4367	0.5	4367
<a href="https://noaa.maps.arcgis.com/">https://noaa.maps.arcgis.com/</a>	3889	0.4	3889
<a href="http://semorpc.maps.arcgis.com/">http://semorpc.maps.arcgis.com/</a>	3524	0.4	3524
<a href="http://msdisweb.missouri.edu/">http://msdisweb.missouri.edu/</a>	3497	0.4	2236
<a href="https://mdcgis.maps.arcgis.com/">https://mdcgis.maps.arcgis.com/</a>	1951	0.2	1951

## MSDIS Data Archive August 2019 Usage Stats

### Hits by Month

Month	Hits	Page views	Visitors
Apr-19	36530	34578	2604
May-19	24719	23038	2472
June-19	84423	83031	4045
July-19	28359	27008	4035
Aug-19	35449	34063	2111

### Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/(unknown city)	8636	24.4	8455
Switzerland/(unknown city)	5646	15.9	5645
United States/CA/Mountain View	3616	10.2	3472
United States/CA/Palo Alto	3580	10.1	3578
(unknown country)/(unknown city)	3312	9.3	3227
Ukraine/(unknown city)	2958	8.3	2958
Korea, Republic of/Taejon-jikhalsi/Daejeon	929	2.6	929
Germany/Mecklenburg-Vorpommern/Kiez	518	1.5	518
Japan/(unknown city)	451	1.3	451
Germany/(unknown city)	339	1	339

### Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	31899	90	31315
<a href="http://msdis-archive.missouri.edu/">http://msdis-archive.missouri.edu/</a>	2605	7.3	1803
<a href="http://www.msdis.missouri.edu/">http://www.msdis.missouri.edu/</a>	454	1.3	454
<a href="http://msdis.missouri.edu/">http://msdis.missouri.edu/</a>	261	0.7	261
<a href="https://www.google.com">https://www.google.com</a>	132	0.4	132
<a href="https://msdis.maps.arcgis.com/">https://msdis.maps.arcgis.com/</a>	45	0.1	45
<a href="https://www.google.com/">https://www.google.com/</a>	25	0.1	25
<a href="http://data-msdis.opendata.arcgis.com/">http://data-msdis.opendata.arcgis.com/</a>	11	0	11
<a href="http://lewisclark.geog.missouri.edu/">http://lewisclark.geog.missouri.edu/</a>	7	0	7
<a href="http://www.google.com">http://www.google.com</a>	2	0	2