MSDIS Update – September 2019

New and Updated Data

- 2019 Ambulatory Surgical Centers (September Update)
- 2019 Dialysis Centers (September Update)
- 2019 Hospitals (September Update
- 2019 Adult Daycare (September Update)
- 2019 WIC Satellite Offices (September Update)
- 2019 Licensed Pharmacies (September Update)
- 2019 Long Term Care Facilities (September Update)
- 2019 Rural Health Clinics (September Update)
- 2019 Missouri Dept of Conservation Managed Public Waterbodies
- 2019 Public Schools
- 2019 Public Schools for the Severely Disabled
- 2019 Sales Tax Jurisdiction Boundaries

MSDIS General News

MSDIS would like to thank the Missouri State Assessor's Association for inviting us to give a short presentation at their annual meeting at Tan-Tar-A on October 2nd. We were joined for the presentation by Dr. Soren Larsen, and provided a brief overview of both the role of the clearinghouse and the interest that Mizzou Geography has in addressing the needs of Missouri's rural counties and communities.

We'd also like to thank all of our MGISAC colleagues who came out to the Department of Geography Open House event on September 13th. The event was extremely well-attended. Guests were able to meet with Mizzou Geography faculty and grad students, fly drones around the hallway, win door prizes, learn about internship and service opportunities, make s'mores, play games, review projects from former and current students, and enjoy pizza and cake.

Finally, we want to thank everyone who helped to make the metadata workshop on September 17th a big success. We had nearly a full room of participants who stuck with us for a full day of metadata lectures and who had some really fantastic questions about the competing standards, what makes for "complete" documentation, and general questions about why metadata standards seem to ask the same couple of questions so many times. We hope that it was a valuable time for everyone who attended.

Following up on a note from last month, we have continued to work with Mizzou Geography to determine how best to utilize our former space at Mizzou North. However, recent exchanges with representatives from the university offices in charge of facilities and space management have heavily hinted that Mizzou North is set for closure much sooner than we had anticipated. Fortunately, that off-campus space may no longer be as critical to our plans as we originally envisioned. We have received permission from Dr. Joseph Hobbs to repurpose the room currently being used to house the remnants of the Vietnam Institute as a dedicated space for MSDIS workstudy students.

MSDIS Downtime

No outages were reported during September 2019.

Listserv Subscriptions

KCAIUG - 194
MGISAC – 188
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MOGISCON – 976
MOGIS_ADVISORY_COUNCIL - 29
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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 September 2019 Usage Stats

Hits by Month

Month	Hits	Page views	Visitors
May-19	3626037	3623921	40013
June-19	3813742	3811708	64442
July-19	3840931	3837770	39749
Aug-19	3967536	3963578	36447
Sept-19	3646012	3640711	34208

Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/MO/Jefferson City	932684	25.6	929738
United States/(unknown city)	430530	11.8	430434
United States/MO/Lohman	389370	10.7	389366
United States/MO/Saint Louis	276394	7.6	276270
(unknown country)/(unknown city)	154692	4.2	154641
United States/CO/Fort Collins	106135	2.9	106131
United States/MO/Springfield	79194	2.2	79171
United States/AR/Russellville	57092	1.6	57082
United States/MO/Columbia	53733	1.5	53365
United States/GA/Tucker	48032	1.3	48024

Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	1755510	48.1	1754161
https://semorpc.maps.arcgis.com/	507118	13.9	507118
http://traveler.modot.mo.gov/	230766	6.3	230766
http://tmsmaps/	155185	4.3	155185
http://batesgis.integritygis.com/	99460	2.7	99460
https://msdis.maps.arcgis.com/	89527	2.5	89527
https://dnr.mo.gov/	80382	2.2	77916
https://www.arcgis.com/	66627	1.8	66627
http://vernongis.integritygis.com/	59912	1.6	59912
https://dallasgis.integritygis.com/	48972	1.3	48972

Map Server September 2019 Usage Stats

Hits by Month

Month	Hits	Page views	Visitors
May-19	388677	380866	4349
June-19	395871	392156	4558
July-19	437430	432572	5747
Aug-19	955657	949138	5301
Sept-19	370928	364591	63006

Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/FL/Brandon	37515	10.1	37504
United States/WI/Oak Creek	26785	7.2	26785
United States/(unknown city)	26664	7.2	26508
United States/VT/Waterbury	23121	6.2	23121
United States/MO/Columbia	23116	6.2	22311
United States/IN/Clarksville	14106	3.8	13803
(unknown country)/(unknown city)	12781	3.4	12451
United States/MO/Saint Louis	12220	3.3	12066
Canada/ON/Ottawa	12059	3.3	12008
United States/MD/Suitland	11513	3.1	11378

Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	170154	45.9	168144
https://msdis.maps.arcgis.com/	97503	26.3	97503
https://semorpc.maps.arcgis.com/	61607	16.6	61607
http://www.arcgis.com/	10663	2.9	10660
http://msdisweb.missouri.edu/	5934	1.6	2933
https://data-msdis.opendata.arcgis.com/	4836	1.3	4836
https://www.arcgis.com/	4313	1.2	4313
https://usacelittlerock.maps.arcgis.com/	3059	0.8	3059
https://mdcgis.maps.arcgis.com/	2788	0.8	2788
https://msdisweb.missouri.edu/	1785	0.5	761

MSDIS Data Archive September 2019 Usage Stats

Hits by Month

Month	Hits	Page views	Visitors
May-19	24719	23038	2472
June-19	84423	83031	4045
July-19	28359	27008	4035
Aug-19	35449	34063	2111
Sept-19	44193	42598	2590

Top Ten Hits by City

City	Hits	Hits (%)	Page views
United States/(unknown city)	10054	22.8	9916
United States/NJ/Woodbridge	9247	20.9	9245
Switzerland/(unknown city)	4299	9.7	4299
United States/CA/Palo Alto	4042	9.1	4039
(unknown country)/(unknown city)	3428	7.8	3374
Ukraine/(unknown city)	3088	7	3088
United States/CA/Mountain View	2423	5.5	2278
United States/MO/Columbia	627	1.4	466
United States/MO/Saint Louis	594	1.3	443
China/Guangdong/Guangzhou	585	1.3	585

Top Ten Hits by Referrer

Referrer	Hits	Hits (%)	Page views
(no referrer)	40012	90.5	39363
http://msdis-archive.missouri.edu/	3205	7.3	2260
http://www.msdis.missouri.edu/	491	1.1	491
http://msdis.missouri.edu/	345	0.8	345
http://localhost:8888/	34	0.1	34
https://www.google.com/	28	0.1	27
http://www.baidu.com/	24	0.1	24
https://www.google.com	16	0	16
http://data-msdis.opendata.arcgis.com/	12	0	12
http://lewisclark.geog.missouri.edu/	6	0	6