

# MSDIS Update – June 2023

## Updated Data

- MO Rural Health Clinics
- MO Adult Daycare
- MO WIC Satellite Offices
- MO Ambulatory Surgical Centers
- MO Long Term Care Facilities
- MO Licensed Pharmacies
- MO Dialysis Centers
- MO Local Public Health Agencies
- MO Hospitals

Tom's Note: Owing to a change in production methods and contractual agreements stemming from that change, MSDIS will no longer receive updates to the MO\_Sales\_Tax\_Boundary file. As we understand it, the clearinghouse may again receive updates if certain contracts are amended, but we do not have reason to believe that will occur at any time in the foreseeable future. We are sad to see this valuable dataset removed from the list of regular updates, but we respect the decisions and obligations of the data owners and look forward to working with them in the future.

We are working on language to add to the metadata of the most recent version of the Sales Tax Boundaries that we do have in order to redirect questions to the appropriate office.

## MSDIS General News

We are very pleased to report that the [Missouri Map](#) is now loaded with a complete set of 2022 leaf-off imagery county mosaics. As before, users can activate the MO 2022-2023 Imagery Index layer from the Layer List in order to view which counties are currently available. Clicking on a county will open a pop-up that includes a download link to that imagery mosaic.

It goes without saying that, while these county files are significantly easier to download than the Zone files we had previously deployed, these are still pretty large chunks of data and you can expect that any given download will take some time.

MSDIS would like to thank everyone who helped engineer the creation of these mosaic files, as well as our users for their patience while this deployment was sorted out.

## MSDIS Downtime

An outage was reported in the morning of 15 May 2023. Services were restored after restarting the server.

## MSDIS June 2023 Server Stats

After discussion our server log analysis options with the Division of IT, we are still somewhat stuck. The university does not (currently) offer any kind of in-house analysis platform, so it seems like our best options are going to be purchasing a new copy of Sawmill or trying to wire Google Analytics into the Imagery Server. We have previously attempted to integrated Google into the MSDIS Hub site with mixed results, so we aren't thrilled with that option, but it is certainly worth another try.

While we decide what to do, we have pulled a small sample of numbers directly from ArcGIS Server Manager. You will notice that the numbers listed below are quite a bit smaller than the numbers reported via Sawmill. Please do not interpret that fact as an indication that MSDIS is not being used as much as it was a year ago. The numbers listed here are a much more simplistic assessment of the server. For example, Total Request is one of the only three metrics we can parse using Server Manager. We have no means of reporting how many users visited the server or for how long they were actively connected. In other words, the following numbers are the best we can do right now to prove that, yes, people are still using MSDIS, but are a very incomplete assessment of that usage.

MONTH	TOTAL SERVER REQUESTS
January	3,033,195
February	2,522,952
March	2,957,117
April	3,237,572
May	2,927,225
June	3,037,773
2023 Total	17,715,834