

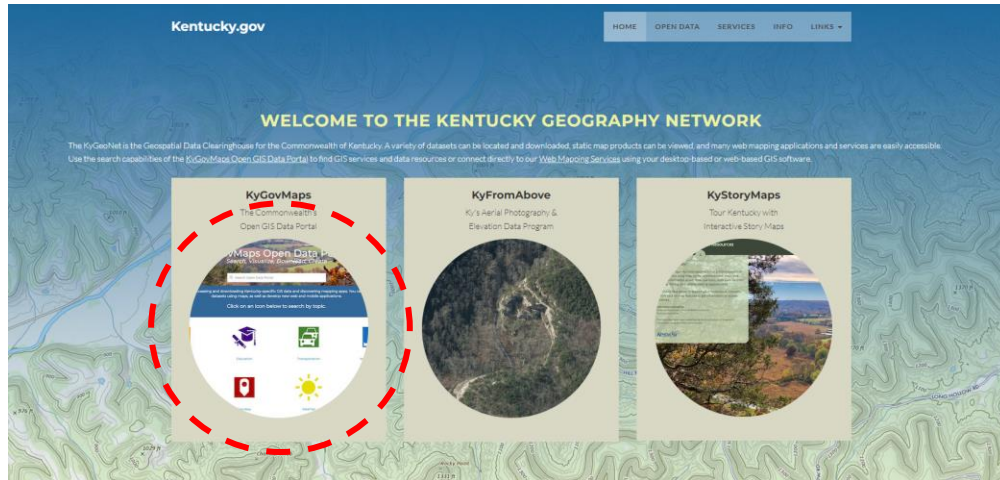
# How to Download Geospatial Data

## The Kentucky Geography Network

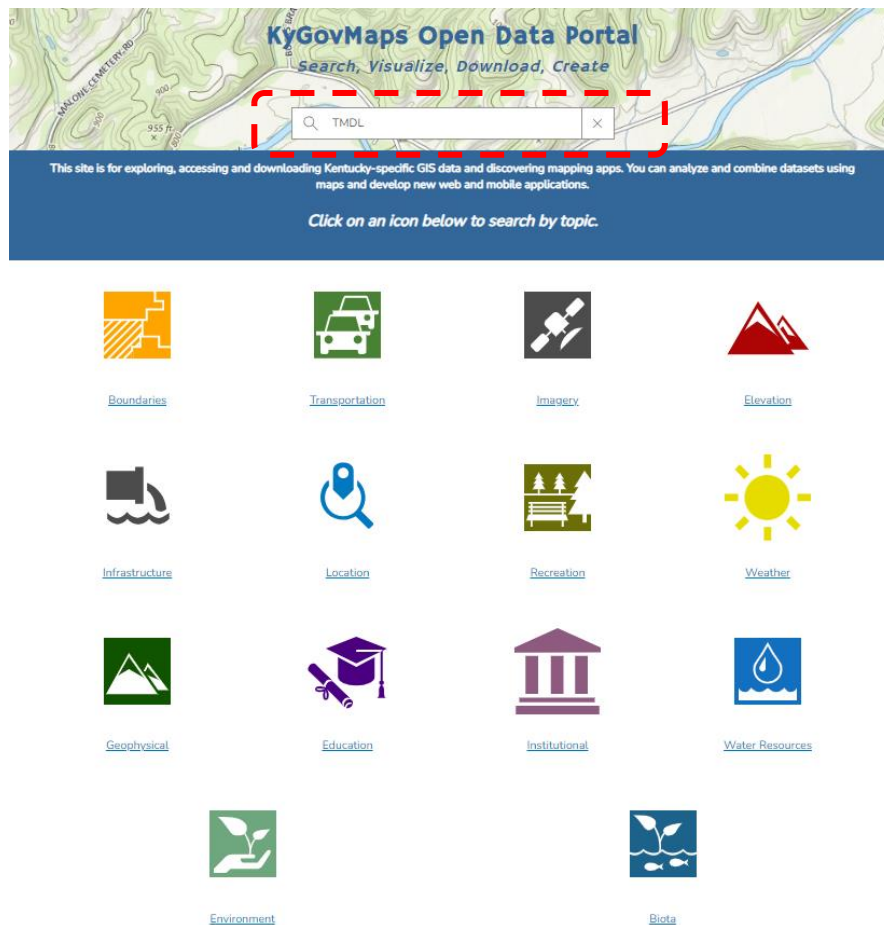
The [Kentucky Geography Network](#) is the Geospatial Data Clearinghouse for the Commonwealth of Kentucky. In addition to downloading data through the [KyGovMaps Open Data Portal](#), you can also explore [KyFromAbove - Kentucky's Aerial Photography & Elevation Data Program](#), or [Kentucky Story Maps](#).

## Downloading Kentucky TMDL Data

1. Select the [KyGovMaps Open Data Portal](#).



2. Type "TMDL" into the search bar or browse through the icons for additional information. The TMDL data can be found within the "Environment" icon.



3. There are three Kentucky TMDL datasets, one each for Springs, Streams, and Lakes. Select the name of the layer that you are interested in.

The screenshot shows the KyGovMaps Open Data Portal search results for the keyword 'TMDL'. The search bar at the top contains 'TMDL' and a 'Search' button. Below the search bar, there are tabs for 'All (273)', 'Data (195)', 'Documents (0)', and 'Apps & Maps (77)'. The 'Data (195)' tab is selected. On the left, there are filters for 'Tag: Environment', 'Location' (with a map of Kentucky), and 'Type' (with options like Feature Service, Map Service, Vector Tile Service, Image Service, and Hub Site Application). The main content area displays three dataset cards, each titled 'Ky DOW 303(d) Approved TMDLs [Springs/Streams/Lakes]'. The first card, 'Ky DOW 303(d) Approved TMDLs Springs', is highlighted with a red dashed box. Each card includes the author 'Katie McKone, Kentucky Division of Water, Water Quality Branch, Environmental Scientist V', a description of the 303(d) list, the type 'Feature Service', the date updated '8/23/2024', and tags like 'environment', 'Impaired Waters', 'Lake', 'Restoration', 'River', etc.

4. This opens a viewer where you can learn more about the layer, view the data, select elements of the layer for identification, and view attributes. After confirming this is the layer that you want, select “Download”.

The screenshot shows the KyGovMaps Open Data Portal viewer for the 'Ky DOW 303(d) Approved TMDLs Springs' dataset. The left sidebar contains a 'Summary' section with a description of the 303(d) list, a 'Read Less' link, and a 'Download' button highlighted with a red dashed box. Below the 'Download' button is a 'Details' section with information about the dataset, including the author 'Katie McKone', the date updated 'September 15, 2022', the date updated 'As Needed', the date updated 'May 20, 2022 at 12:00 PM', the number of records '2', and the license 'Public'. The main content area shows a map of Kentucky with a blue shaded area representing the TMDL. A pop-up window titled 'dow\_approved\_tmdl\_springs' displays the attributes of the selected feature, including 'OBJECTID', 'BANK', 'COUNTY', 'HUC12', 'Shape\_Area', and 'Shape\_Length'.



5. A list of download options will appear for you to choose from.

**KyGovMaps Open Data Portal**

**Download Options** ☆ Hosted Downloads  
Ky DOW 303(d) Approved TMDLs Springs

Records: 2  
Toggle Filters: ☐

Download Options:

- CSV [Download](#)
- Shapefile [Download](#)
- GeoJSON [Download](#)
- KML [Download](#)
- File Geodatabase [Download](#)
- Feature Collection [Download](#)
- Excel [Download](#)
- GeoPackage [Download](#)
- SQLite Geodatabase [Download](#)
- Link (no title) [Access](#)

Map Metadata Pop-up:

dow_approved_tmdl_springs	
OBJECTID	1
BMU	Kentucky River
COUNTY	Fayette
HUC12	051002030P01;051002030P02
Shape_Area	1,526,661.91
Shape_Length	5,930.353

Map Labels: Lexington, KY 40502, KY 40503, KY 40504, KY 40505, KY 40506, KY 40507, KY 40508, KY 40509, KY 40510, KY 40511, KY 40512, KY 40513, KY 40514, KY 40515, KY 40516, KY 40517, KY 40518, KY 40519, KY 40520, KY 40521, KY 40522, KY 40523, KY 40524, KY 40525, KY 40526, KY 40527, KY 40528, KY 40529, KY 40530, KY 40531, KY 40532, KY 40533, KY 40534, KY 40535, KY 40536, KY 40537, KY 40538, KY 40539, KY 40540, KY 40541, KY 40542, KY 40543, KY 40544, KY 40545, KY 40546, KY 40547, KY 40548, KY 40549, KY 40550, KY 40551, KY 40552, KY 40553, KY 40554, KY 40555, KY 40556, KY 40557, KY 40558, KY 40559, KY 40560, KY 40561, KY 40562, KY 40563, KY 40564, KY 40565, KY 40566, KY 40567, KY 40568, KY 40569, KY 40570, KY 40571, KY 40572, KY 40573, KY 40574, KY 40575, KY 40576, KY 40577, KY 40578, KY 40579, KY 40580, KY 40581, KY 40582, KY 40583, KY 40584, KY 40585, KY 40586, KY 40587, KY 40588, KY 40589, KY 40590, KY 40591, KY 40592, KY 40593, KY 40594, KY 40595, KY 40596, KY 40597, KY 40598, KY 40599, KY 40600, KY 40601, KY 40602, KY 40603, KY 40604, KY 40605, KY 40606, KY 40607, KY 40608, KY 40609, KY 40610, KY 40611, KY 40612, KY 40613, KY 40614, KY 40615, KY 40616, KY 40617, KY 40618, KY 40619, KY 40620, KY 40621, KY 40622, KY 40623, KY 40624, KY 40625, KY 40626, KY 40627, KY 40628, KY 40629, KY 40630, KY 40631, KY 40632, KY 40633, KY 40634, KY 40635, KY 40636, KY 40637, KY 40638, KY 40639, KY 40640, KY 40641, KY 40642, KY 40643, KY 40644, KY 40645, KY 40646, KY 40647, KY 40648, KY 40649, KY 40650, KY 40651, KY 40652, KY 40653, KY 40654, KY 40655, KY 40656, KY 40657, KY 40658, KY 40659, KY 40660, KY 40661, KY 40662, KY 40663, KY 40664, KY 40665, KY 40666, KY 40667, KY 40668, KY 40669, KY 40670, KY 40671, KY 40672, KY 40673, KY 40674, KY 40675, KY 40676, KY 40677, KY 40678, KY 40679, KY 40680, KY 40681, KY 40682, KY 40683, KY 40684, KY 40685, KY 40686, KY 40687, KY 40688, KY 40689, KY 40690, KY 40691, KY 40692, KY 40693, KY 40694, KY 40695, KY 40696, KY 40697, KY 40698, KY 40699, KY 40700, KY 40701, KY 40702, KY 40703, KY 40704, KY 40705, KY 40706, KY 40707, KY 40708, KY 40709, KY 40710, KY 40711, KY 40712, KY 40713, KY 40714, KY 40715, KY 40716, KY 40717, KY 40718, KY 40719, KY 40720, KY 40721, KY 40722, KY 40723, KY 40724, KY 40725, KY 40726, KY 40727, KY 40728, KY 40729, KY 40730, KY 40731, KY 40732, KY 40733, KY 40734, KY 40735, KY 40736, KY 40737, KY 40738, KY 40739, KY 40740, KY 40741, KY 40742, KY 40743, KY 40744, KY 40745, KY 40746, KY 40747, KY 40748, KY 40749, KY 40750, KY 40751, KY 40752, KY 40753, KY 40754, KY 40755, KY 40756, KY 40757, KY 40758, KY 40759, KY 40760, KY 40761, KY 40762, KY 40763, KY 40764, KY 40765, KY 40766, KY 40767, KY 40768, KY 40769, KY 40770, KY 40771, KY 40772, KY 40773, KY 40774, KY 40775, KY 40776, KY 40777, KY 40778, KY 40779, KY 40780, KY 40781, KY 40782, KY 40783, KY 40784, KY 40785, KY 40786, KY 40787, KY 40788, KY 40789, KY 40790, KY 40791, KY 40792, KY 40793, KY 40794, KY 40795, KY 40796, KY 40797, KY 40798, KY 40799, KY 40800, KY 40801, KY 40802, KY 40803, KY 40804, KY 40805, KY 40806, KY 40807, KY 40808, KY 40809, KY 40810, KY 40811, KY 40812, KY 40813, KY 40814, KY 40815, KY 40816, KY 40817, KY 40818, KY 40819, KY 40820, KY 40821, KY 40822, KY 40823, KY 40824, KY 40825, KY 40826, KY 40827, KY 40828, KY 40829, KY 40830, KY 40831, KY 40832, KY 40833, KY 40834, KY 40835, KY 40836, KY 40837, KY 40838, KY 40839, KY 40840, KY 40841, KY 40842, KY 40843, KY 40844, KY 40845, KY 40846, KY 40847, KY 40848, KY 40849, KY 40850, KY 40851, KY 40852, KY 40853, KY 40854, KY 40855, KY 40856, KY 40857, KY 40858, KY 40859, KY 40860, KY 40861, KY 40862, KY 40863, KY 40864, KY 40865, KY 40866, KY 40867, KY 40868, KY 40869, KY 40870, KY 40871, KY 40872, KY 40873, KY 40874, KY 40875, KY 40876, KY 40877, KY 40878, KY 40879, KY 40880, KY 40881, KY 40882, KY 40883, KY 40884, KY 40885, KY 40886, KY 40887, KY 40888, KY 40889, KY 40890, KY 40891, KY 40892, KY 40893, KY 40894, KY 40895, KY 40896, KY 40897, KY 40898, KY 40899, KY 40900, KY 40901, KY 40902, KY 40903, KY 40904, KY 40905, KY 40906, KY 40907, KY 40908, KY 40909, KY 40910, KY 40911, KY 40912, KY 40913, KY 40914, KY 40915, KY 40916, KY 40917, KY 40918, KY 40919, KY 40920, KY 40921, KY 40922, KY 40923, KY 40924, KY 40925, KY 40926, KY 40927, KY 40928, KY 40929, KY 40930, KY 40931, KY 40932, KY 40933, KY 40934, KY 40935, KY 40936, KY 40937, KY 40938, KY