

Geography 420: GIS in the Community

Spring 2021, 1:10 – 2:25 PM on Tuesdays & Thursdays (online)

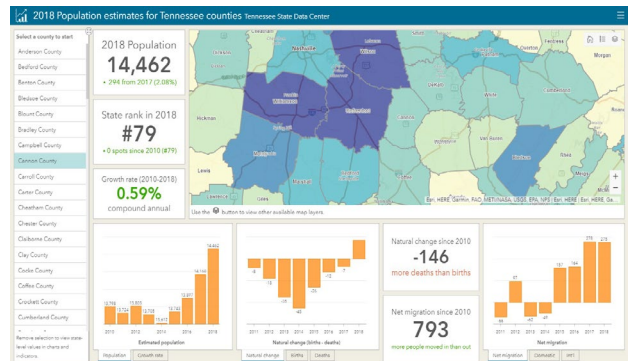
Dr. Shih-Lung Shaw, Department of Geography, UTK



<http://mgp-web.azurewebsites.net/assetmanagement/>

- Are you interested in working on a GIS project to address important needs and issues in local communities?

- We will work with the Tennessee State Data Center and use historic county-level population estimate data from the U.S. Census Bureau to examine the change patterns and urban/rural contrasts in a space-time context.



<https://tnsdc.utk.edu/estimates-and-projections/population-estimates/>



<https://learn.arcgis.com/en/arcgis-book/chapter10/>

- You will gain experience and hands-on skills of using ArcGIS software with historical census data in a collaborative environment.

Contact Dr. Shih-Lung Shaw at sshaw@utk.edu for additional information.