

This map illustrates the geographic distribution of the Hispanic population in the Houston, Texas metropolitan area. The data is presented at the census tract level, with colors ranging from light yellow (low density) to dark purple (high density). The highest concentrations are found in the central urban core, particularly in the areas surrounding the downtown district. The map also shows the surrounding suburban and rural areas, as well as the Gulf of Mexico coastline to the east.



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Assignment 1.2

1. Name three basemaps available in an ArcGIS Online WebMap.

Three basemaps that are available in an ArcGIS Online WebMap are Imagery, Streets, and Topographic.

2. How do you change the color pallet of a choropleth (colored polygons) map, Create a bulleted list of the steps. Note: for this question just explain what you would click in the ArcGIS Map Viewer (eg. - Click Style, - Click +Field.)
 - Make sure the correct layer is selected
 - Click Styles
 - Under Pick a style, choose Counts and Amounts (color)
 - Click Style options
 - Click Symbol style
 - Click the Ramp under Colors
 - Choose a suitable ramp
 - Click Done
 - Exit out of Symbol style
 - Click Done -> Done