

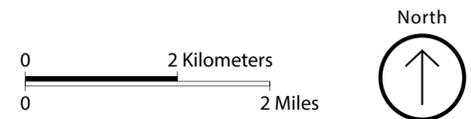
COUNTY-WIDE MAP BOOK 2018

A look into Powhatan County's geographical and statistical information



Aerial Imagery

Powhatan County, Virginia

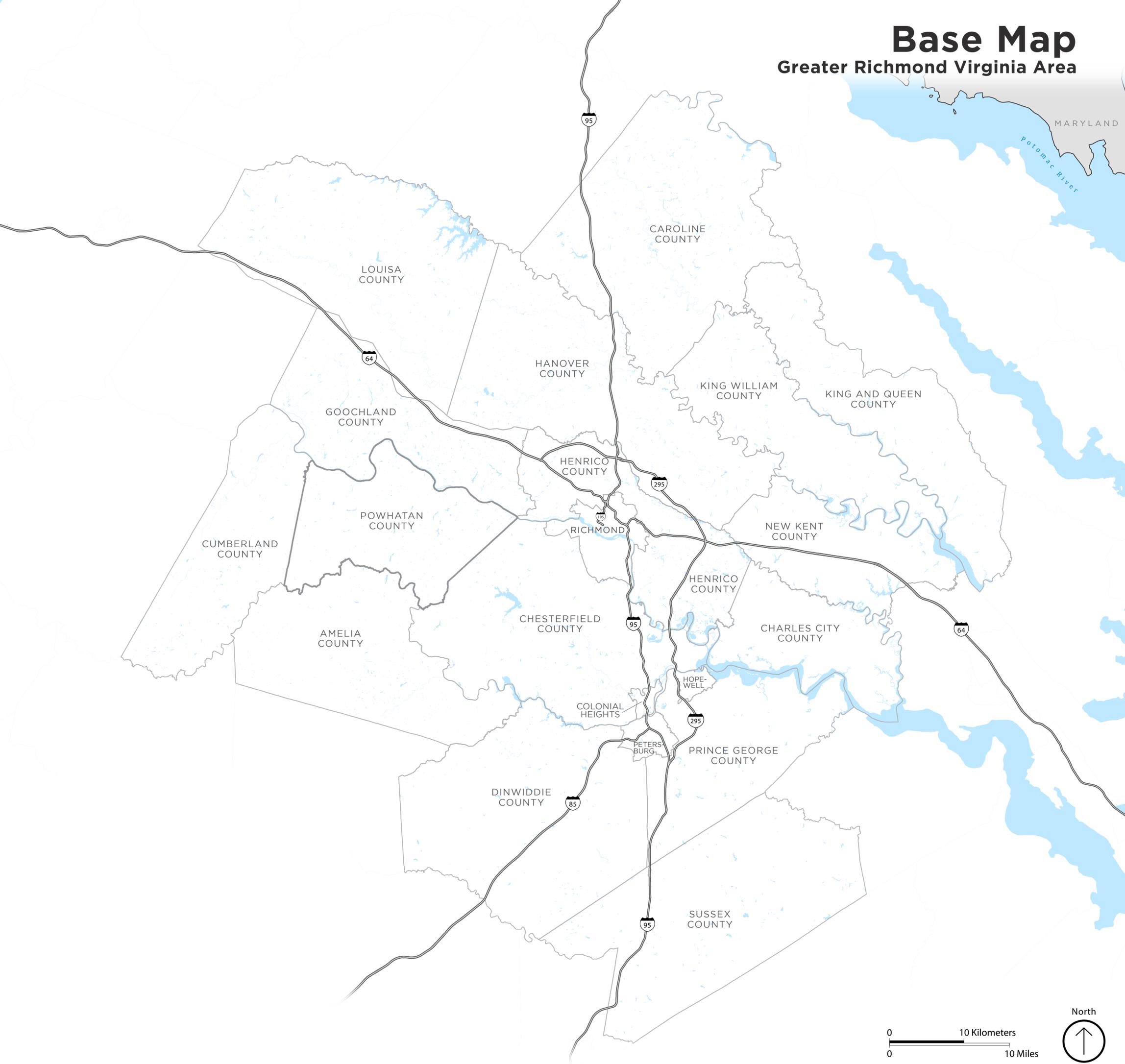


Map Explanation:

This map displays high resolution images of the Earth's surface and is useful for seeing where there are hydrologic features, forests, parks, buildings, and major landmarks. The images were collected in 2017, before leaves began to form on trees. The purpose for this is that with less leaves on the trees, there is more visibility of features of the ground.

Base Map

Greater Richmond Virginia Area

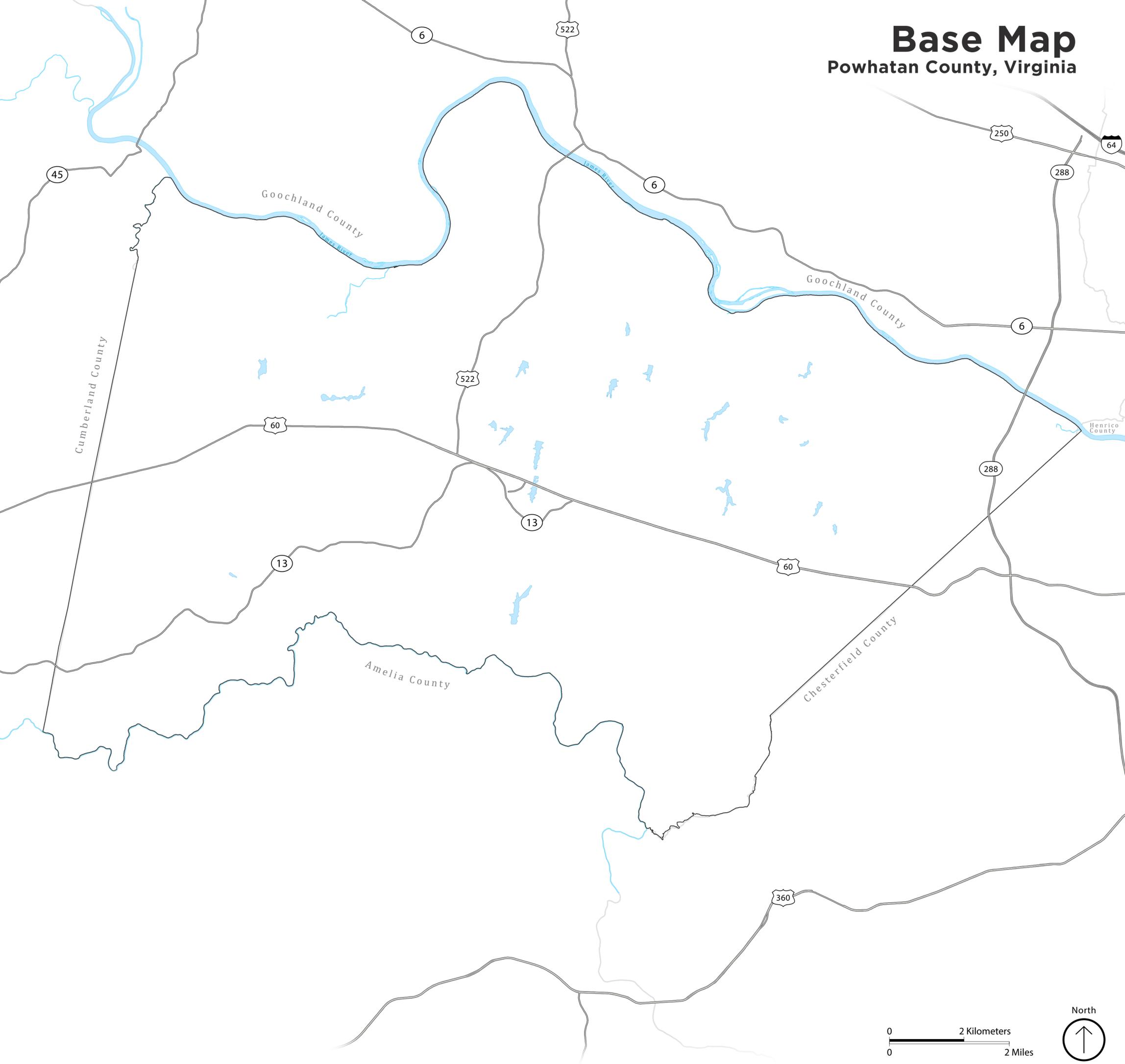


Map Explanation:

This map displays all the counties and cities in the Greater Richmond, VA Area. It also includes the major interstates crossing the area, as well as all hydrologic features per each county. There is a total of 16 counties in the Greater Richmond, VA Area, and four independent cities: Richmond, Petersburg, Hopewell, and Colonial Heights. As of 2016, The Greater Richmond, VA Area has a population of approximately 1,260,000 people, ranking it the 45th most populous metro area in the country.

Base Map

Powhatan County, Virginia

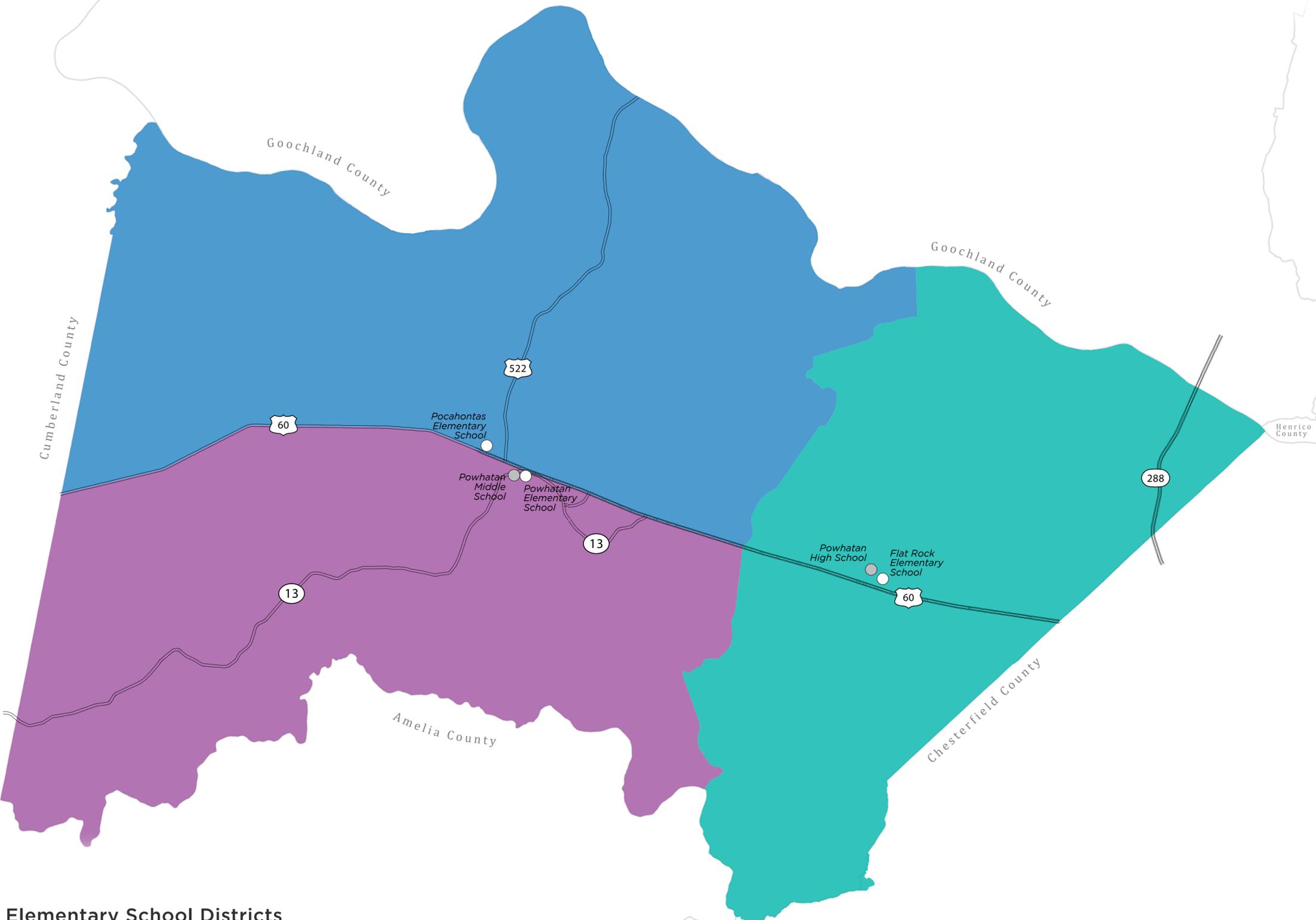


Map Explanation:

This map displays Powhatan County, its bordering counties, highways/interstates, and major bodies of water. Powhatan has four bordering counties, as well as one county, Henrico County, that touches Powhatan on its Northeastern point with its Southwestern point. The Four bordering counties are Goochland County to the North (James River boundary), Chesterfield County to the East, Cumberland County to the West, and Amelia County to the South (Appomattox River boundary). Powhatan County is to the West of the City of Richmond, and is part of the Greater Richmond, VA Area.

Elementary School Districts

Powhatan County, Virginia



Elementary School Districts

-  Pocahontas Elementary District
-  Flat Rock Elementary District
-  Powhatan Elementary District

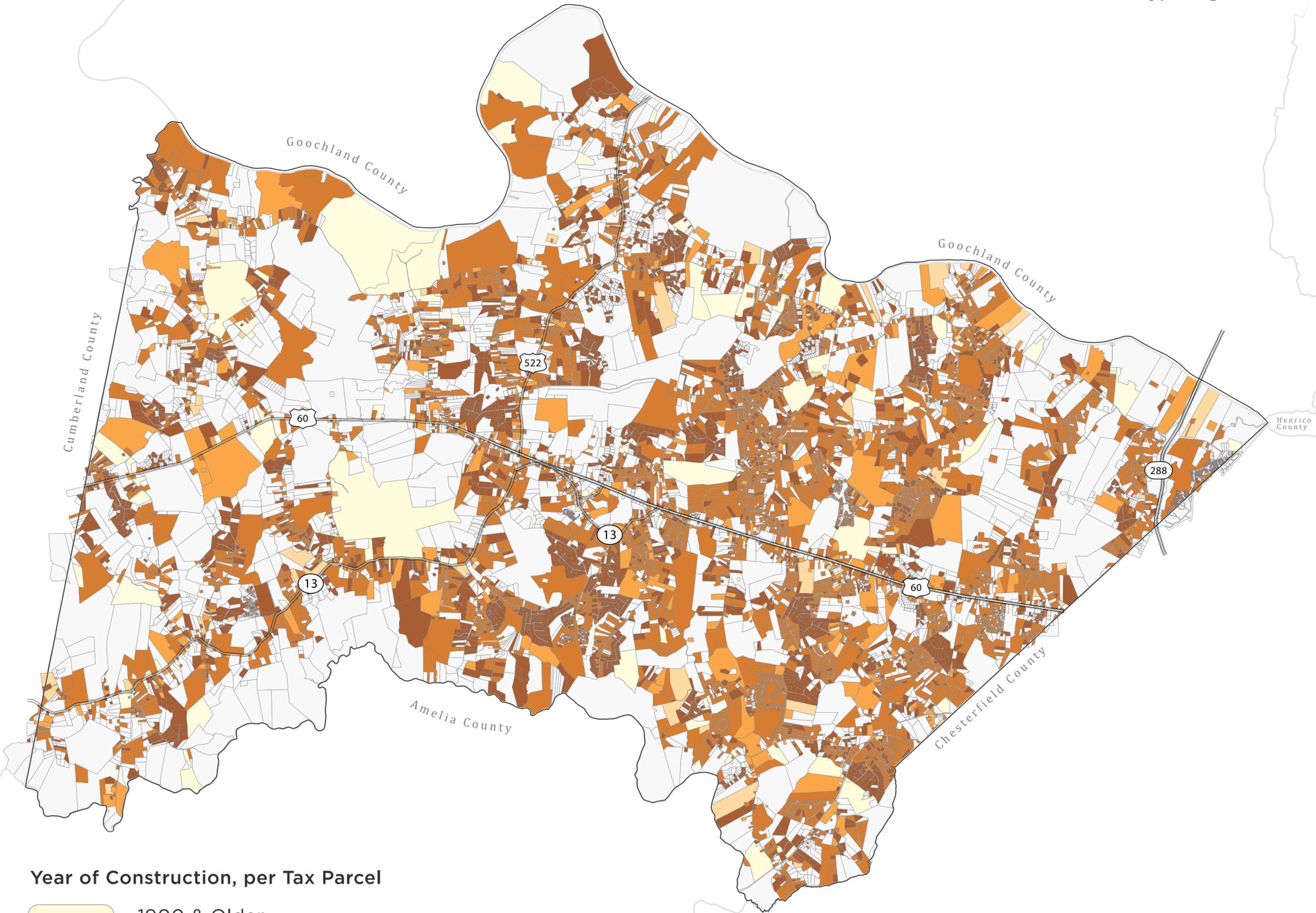


Map Explanation:

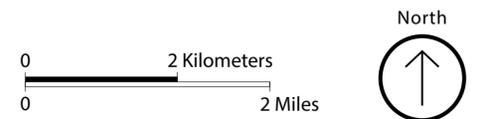
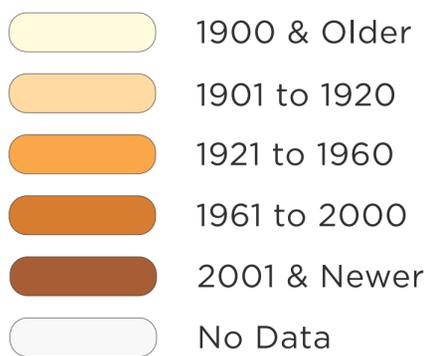
This map displays the three elementary school districts in Powhatan County, VA. The Three districts are Flat Rock Elementary School to the East, Powhatan Elementary School to the Southwest, and Pocahontas Elementary School to the Northwest. All three school districts feed into Powhatan Middle School, which is located in the Powhatan Elementary School District, and then into Powhatan High School, which is located in the Flat Rock Elementary School District.

Year of Construction

Powhatan County, Virginia



Year of Construction, per Tax Parcel

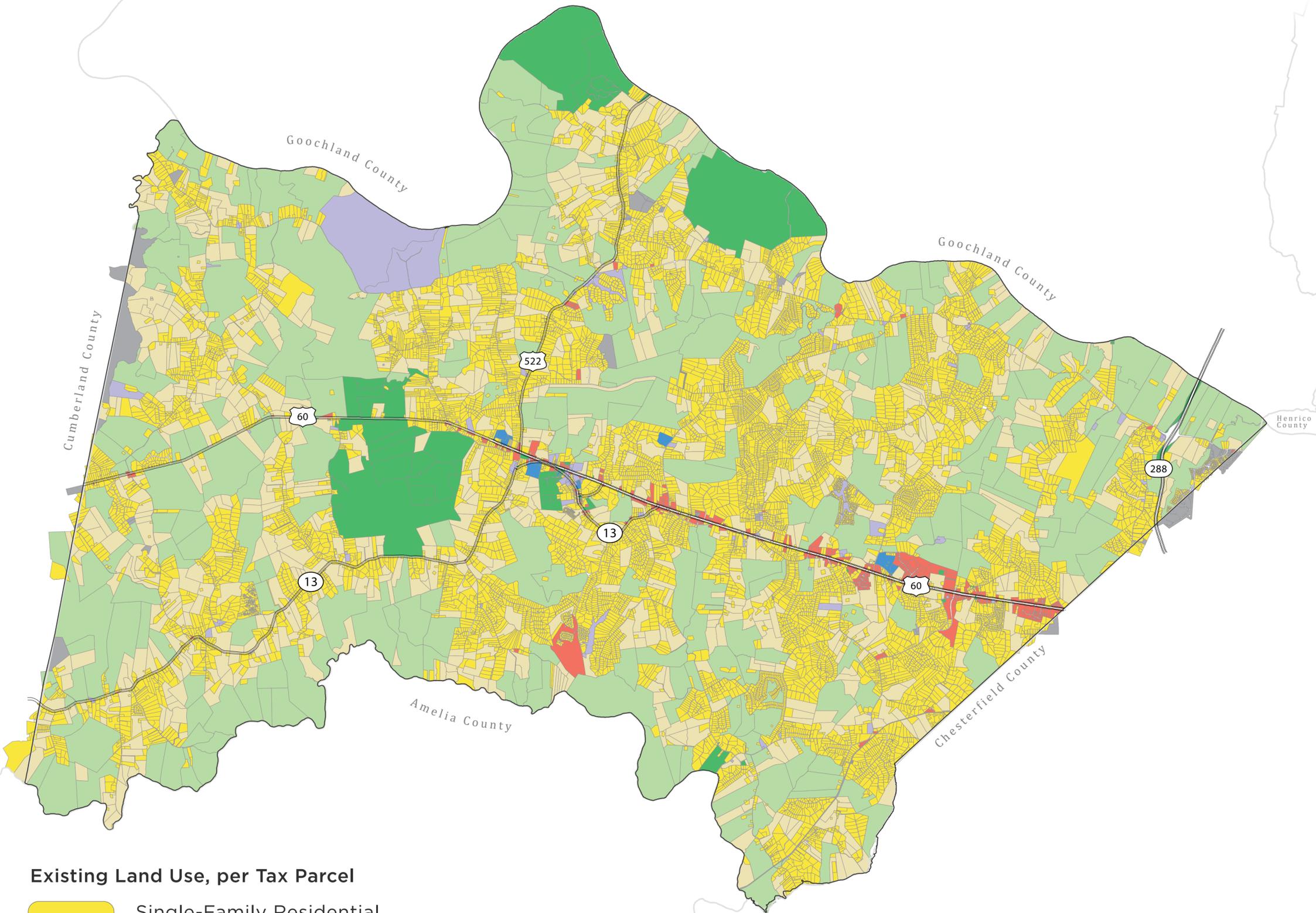


Map Explanation:

This map displays the decade in which a property was developed. The Map is useful for understanding the history of development across the county, as well as patterns of recent construction. The data are broken into five categories of ten-year periods, one category for everything newer than 2001, one category for everything older than 1850, and one category for everything built before 1851 and 1900. Thus there being eight total categories in all. The data are maintained by the Commissioner of Revenue's Office. The Parcels for which there is no year built, meaning there is either no data, or the parcel was never developed, are shown in white.

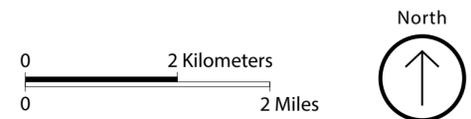
Existing Land Use

Powhatan County, Virginia



Existing Land Use, per Tax Parcel

- Single-Family Residential
- Business (Commercial/Industrial)
- Larger Parcels (20-100 Acres)
- Rural Parcels (Over 100 Acres)
- Local, State, and Federal Lands
- Educational
- Religious, Charitable, and Tax Exempt
- No Data



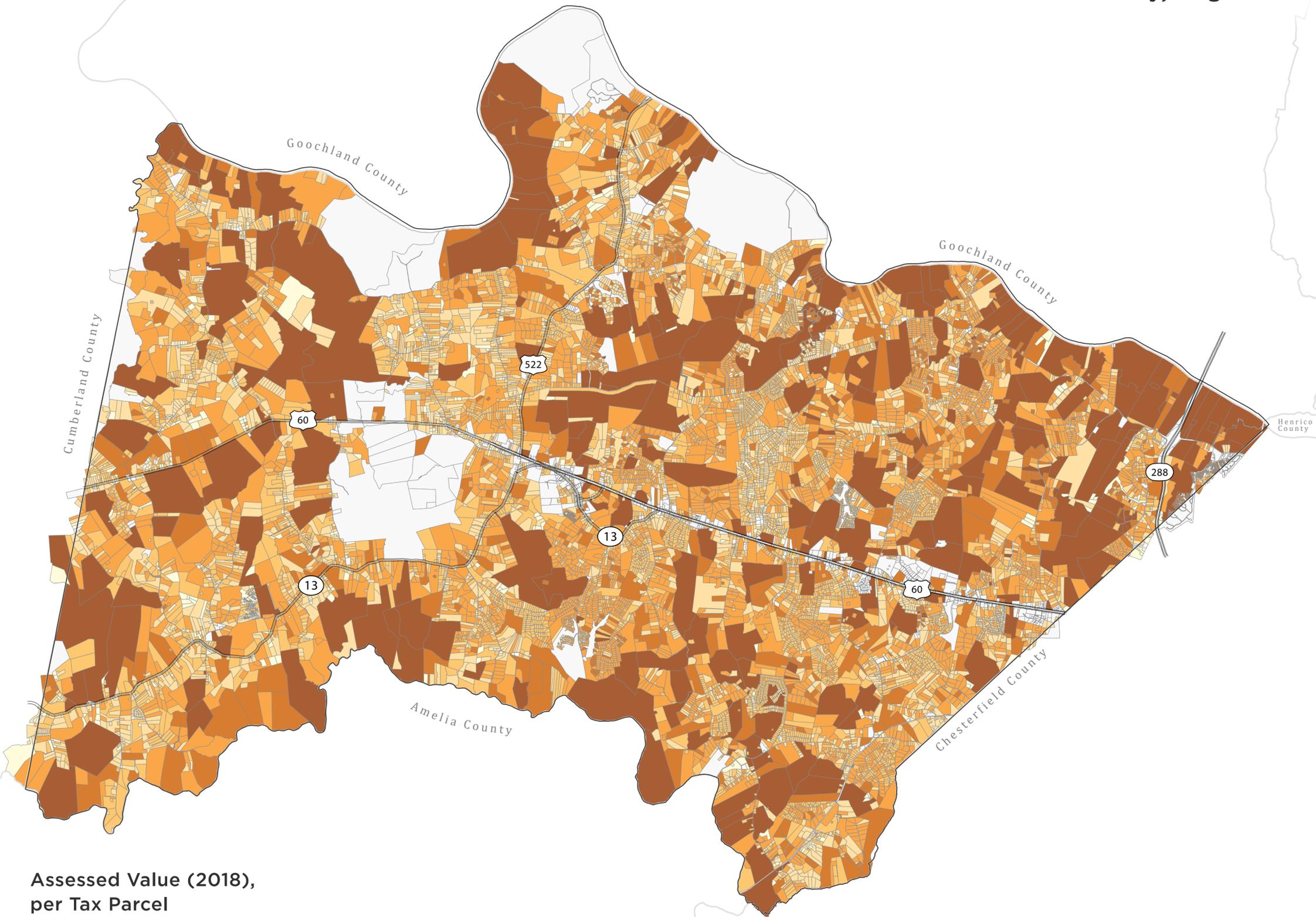
Map Explanation:

This map displays the existing land use type, per tax parcel in Powhatan County, Virginia. Land use was categorized into seven main classes, including an eighth class for parcel without data (mainly because such parcels are owned by neighboring localities).

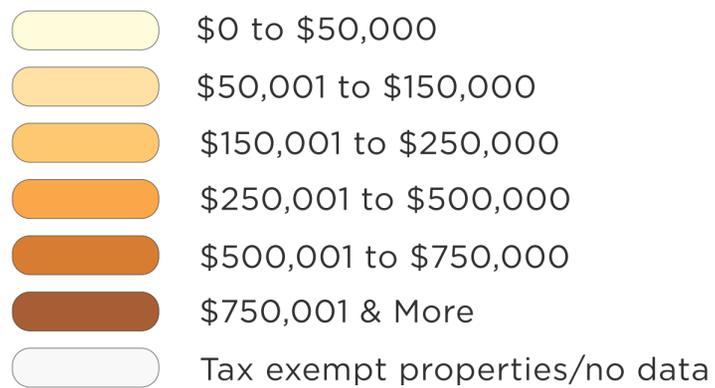
This map is useful for understanding patterns of built environment, as well as the functions of neighborhoods. Each parcel of land is assigned a specific classification based on the use of the property, which is generalized into the broader classes used in this map.

Assessed Value

Powhatan County, Virginia



Assessed Value (2018), per Tax Parcel

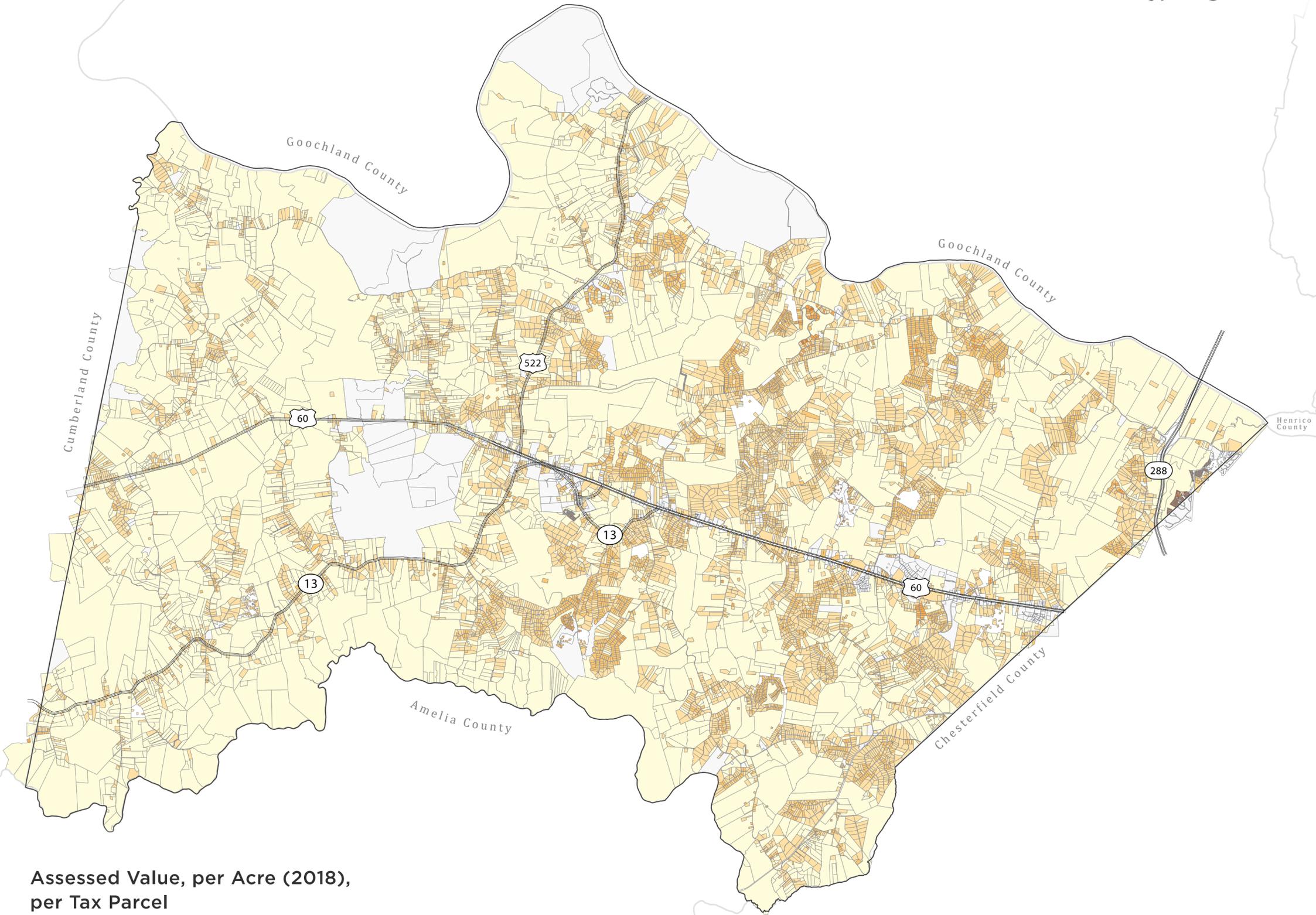


Map Explanation:

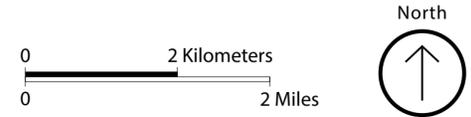
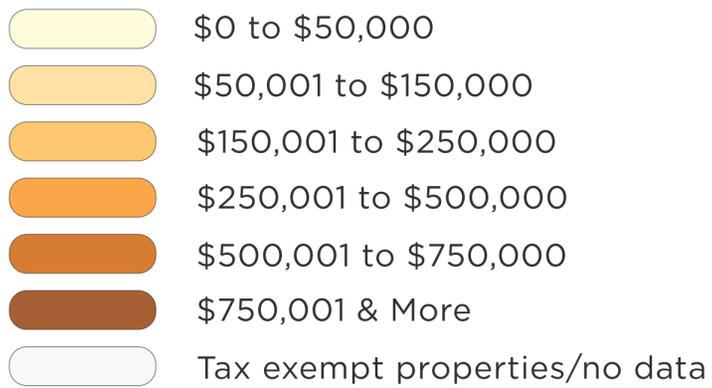
This map displays the total assessed value by parcel of land. Total assessed value is the combination of a property's land value and improvement value (building value). A total of seven categories of total assessed value are used in order to show the range of property value across the county. Properties that are tax-exempt because they are owned by a governmental, educational, or non-profit entity are shown as white. This map provides a good baseline for understanding property values across different neighborhoods in the county, and for comparing to other maps, such as the *Normalized Assessed Value* and *Assessed Value Change*.

Assessed Value (normalized)

Powhatan County, Virginia



Assessed Value, per Acre (2018), per Tax Parcel

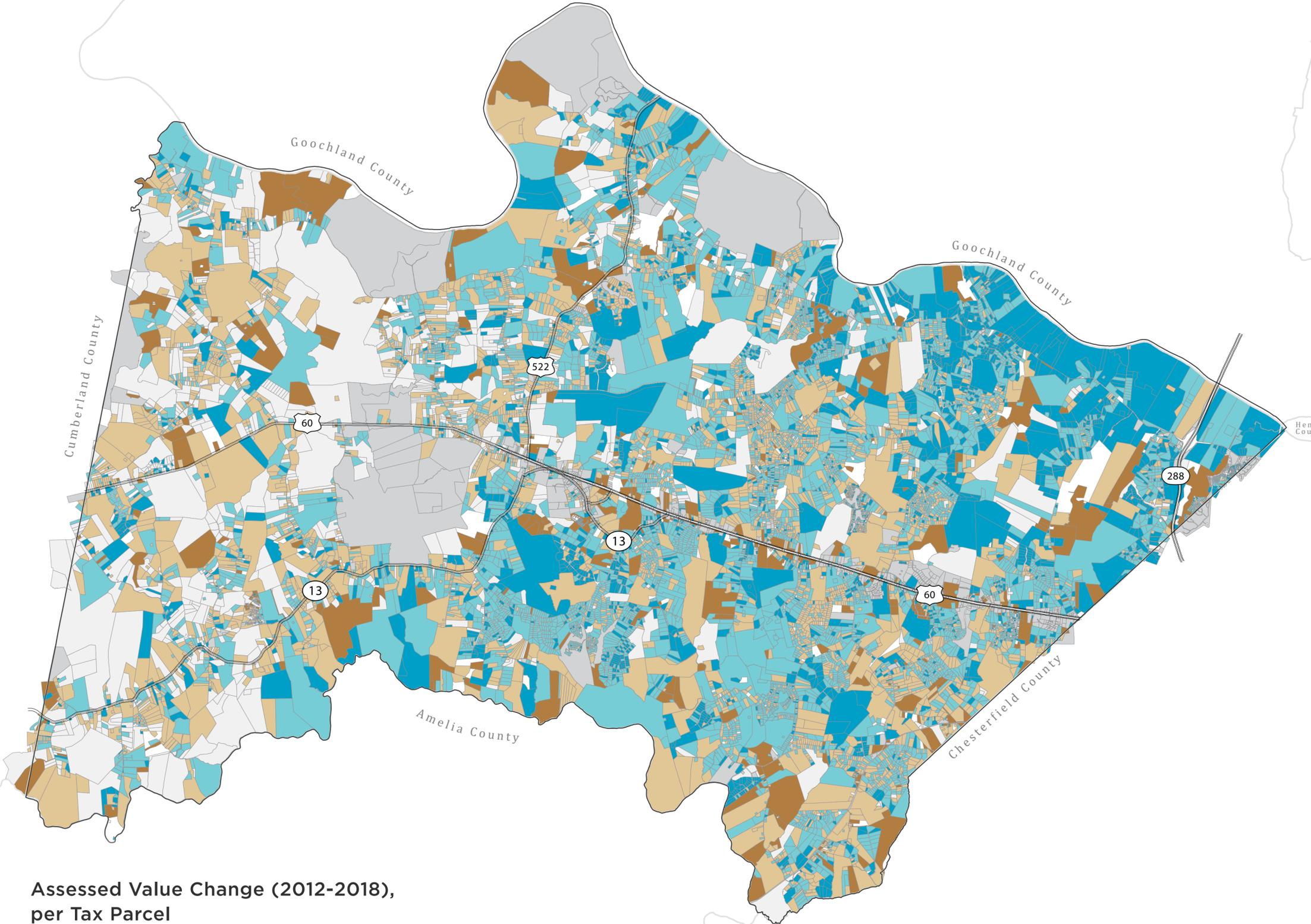


Map Explanation:

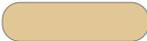
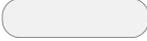
This map displays the total assessed value by parcel of land, per acre. The normalized assessed value is the combination of a property's land value and improvement value (building value), divided by the total acreage of the land of the parcel. A total of seven categories of total assessed value, per acre are used in order to show the range of property value in relation to land area across the county. Properties that are tax-exempt because they are owned by a governmental, educational, or non-profit entity are shown as grey. This map provides a good baseline for understanding property values across different neighborhoods in the county, and for comparing to other maps, such as the *Assesed Value* and *Assessed Value Change*.

Assessed Value Change

Powhatan County, Virginia



**Assessed Value Change (2012-2018),
per Tax Parcel**

-  -15.1% & Less
-  -15% to -0.1%
-  0%
-  0.1% to 15%
-  15.1% & More
-  Tax exempt properties/no data

0 2 Kilometers
0 2 Miles

North

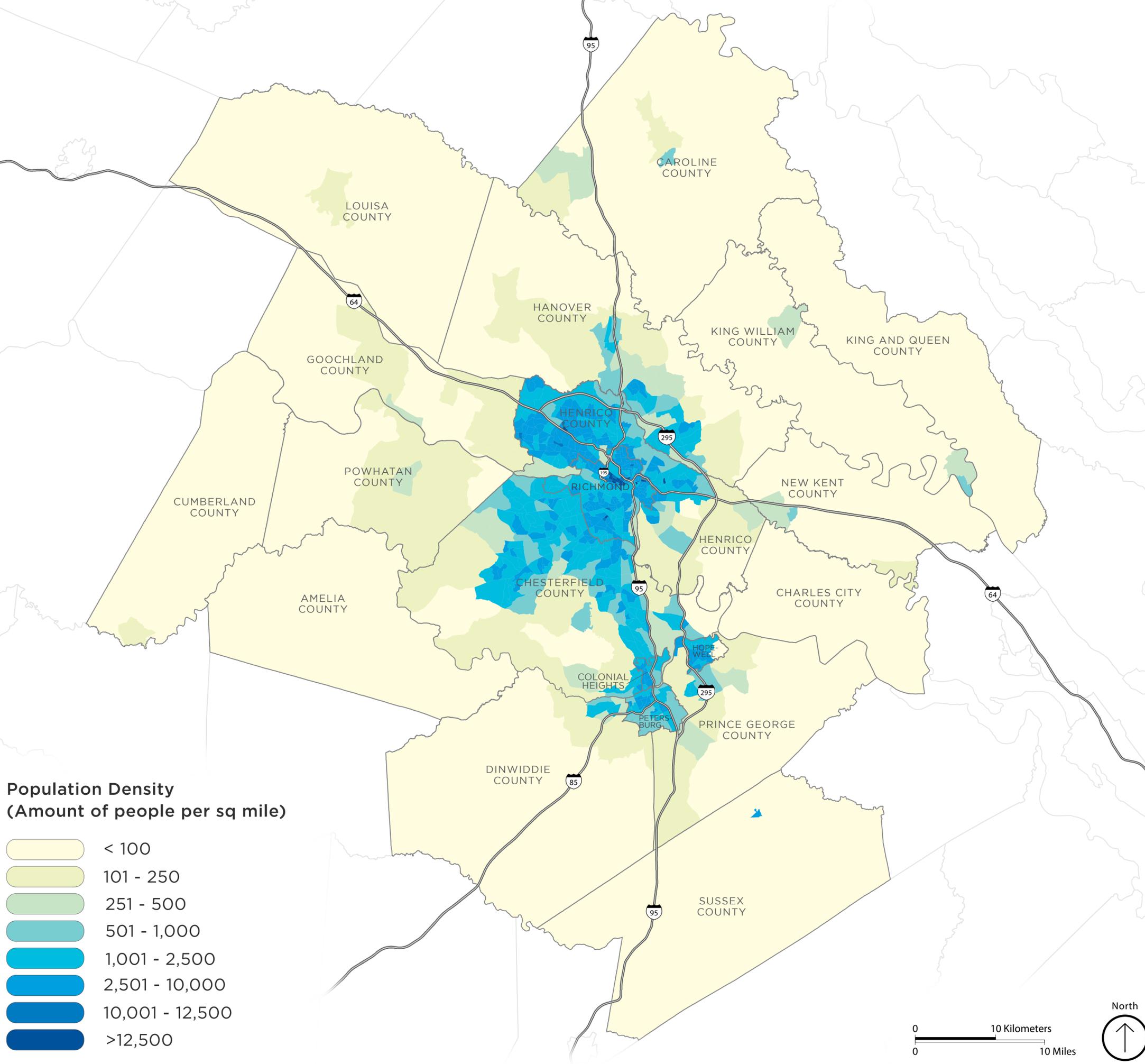


Map Explanation:

This map displays the percent change in the total assessed value (land value plus improvements) over a six-year period (2012-2018). A total of five categories of percent change are used to display the varying changes in assessed value during this time period. Properties shown in the light gray category have a zero percent change, meaning there was no change in value in the six-year time frame. Properties in the two brown categories represent properties that decreased in value during the six-year time frame. Properties in the two blue categories represent properties that have increased in value in the six-year time frame. This map is useful for understanding what areas of the county, and what neighborhoods in particular, are seeing an increase or decrease in assessed value.

Population

Greater Richmond Virginia Area

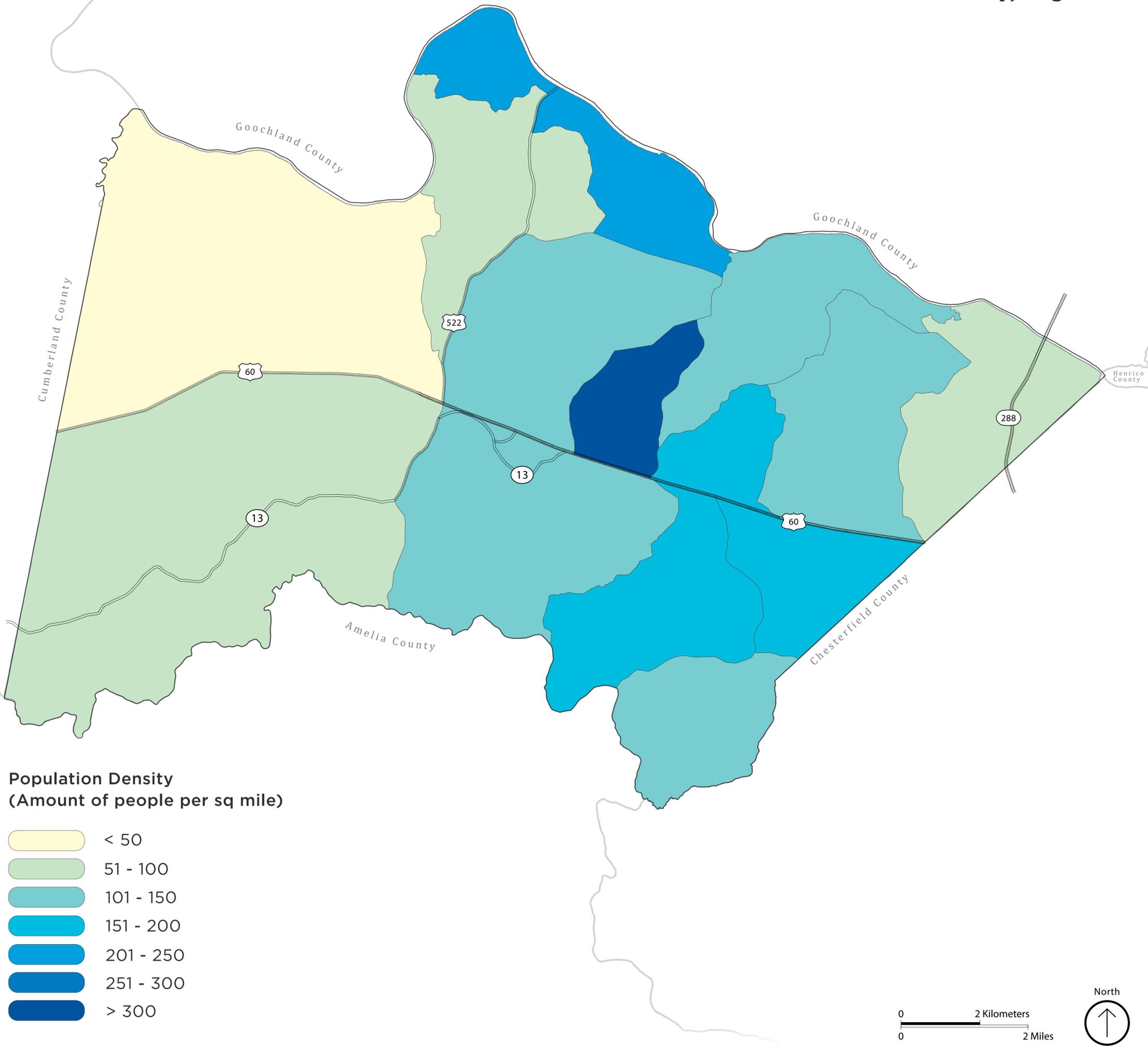


Map Explanation:

This map displays the population density, by Census Block Group, for Greater Richmond, Virginia Area. The data are from the 2016 American Community Survey 5-year estimates. According to this Census data, the areas with the lowest population density are the block groups furthest away from the city of Richmond. The areas with the highest population density are those in the city center of Richmond, and south of Richmond, the areas surrounding the city center, and along I-95 towards Petersburg and Hopewell.

Population

Powhatan County, Virginia

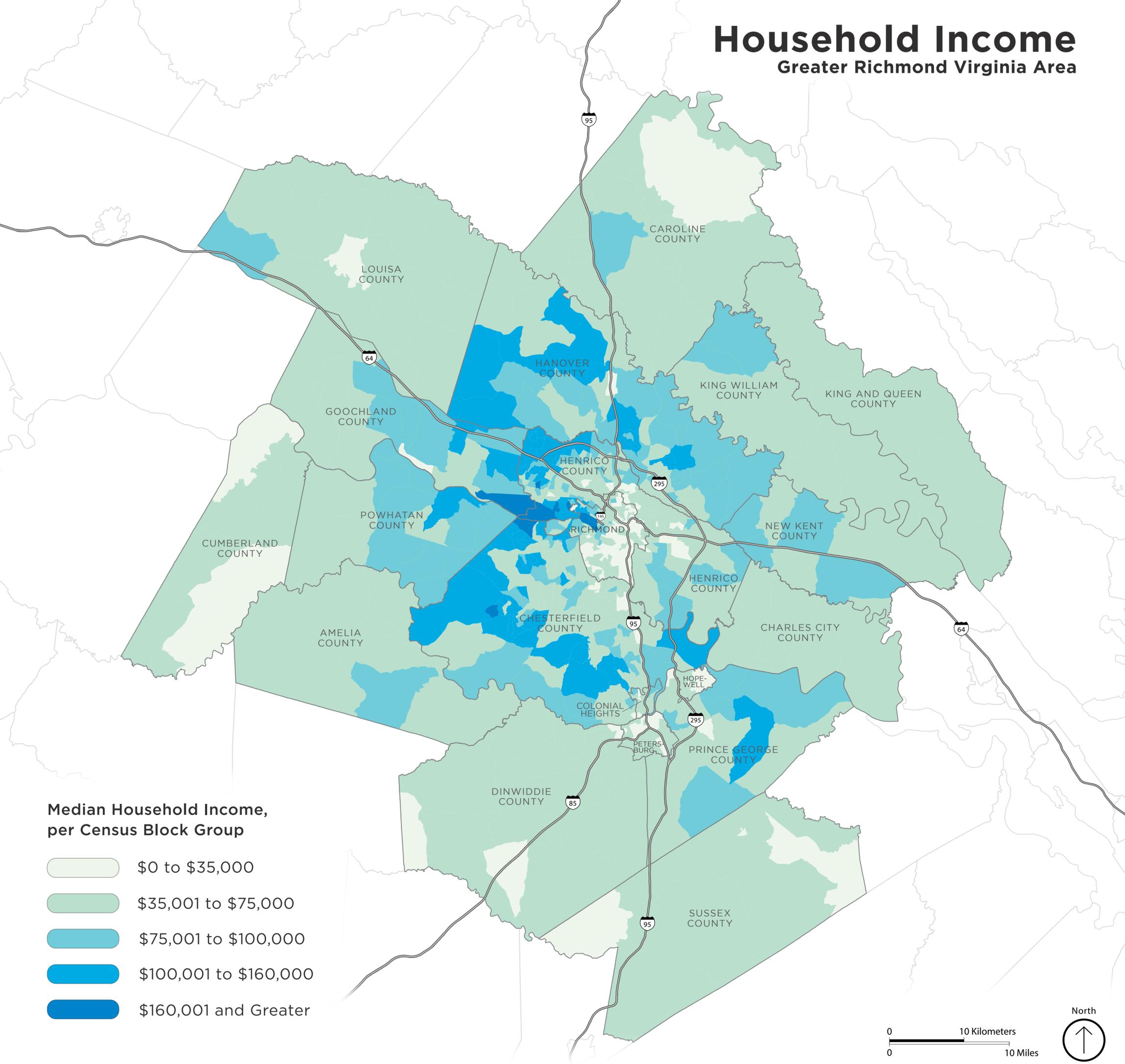


Map Explanation:

This Map displays the population density, by Census Block Group, for Powhatan County, Virginia. The data are from the 2016 American Community Survey 5-year estimates. According to this Census data, the block group with the lowest population density is in the Northwestern most part of the County. The block group with the highest population density is in the center of the county.

Household Income

Greater Richmond Virginia Area

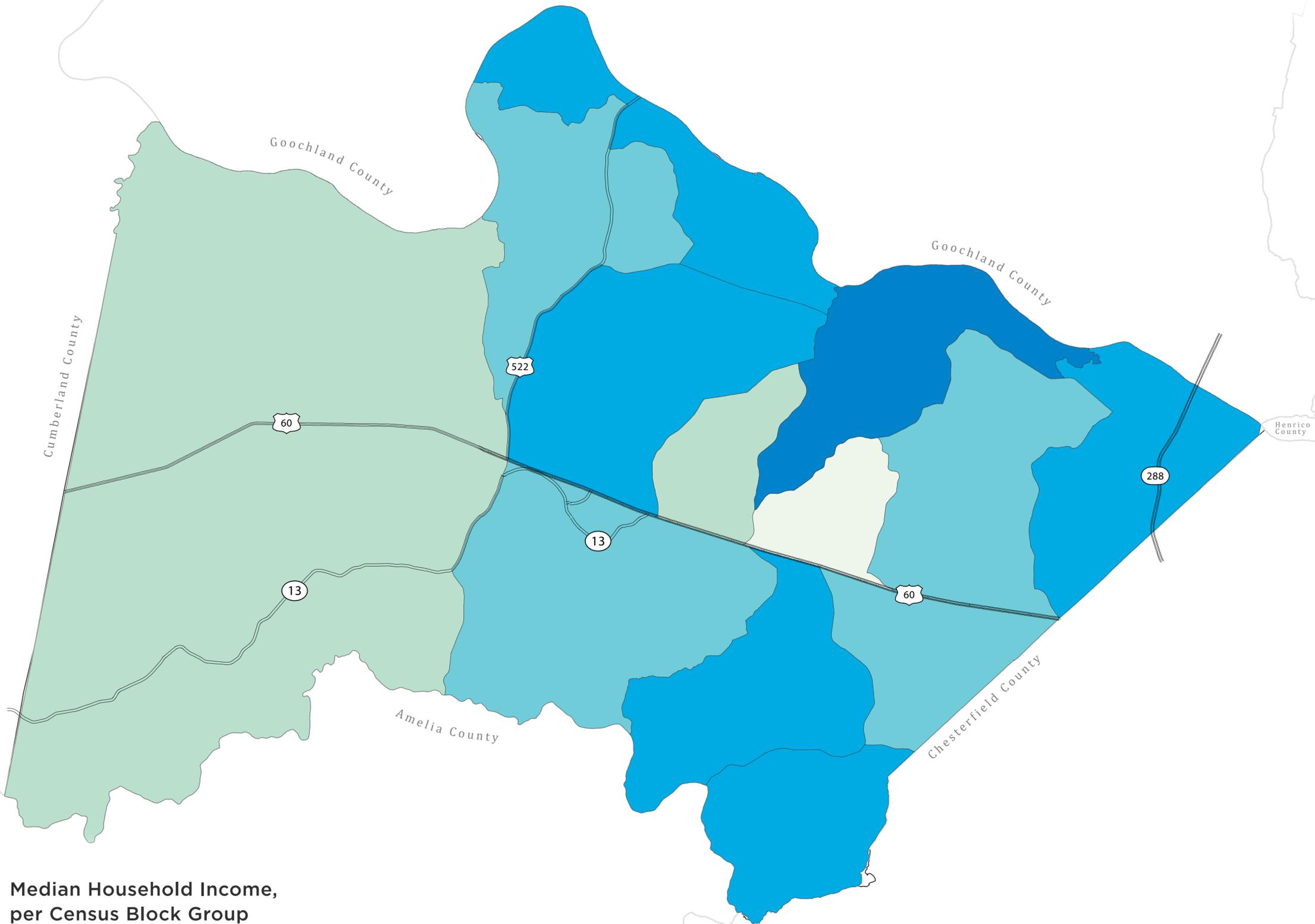


Map Explanation:

This map displays the median household income by Census Block Group for the counties and cities in the Greater Richmond, VA Area. Median is a statistical measure that is similar to an average, but more reliable since it isn't swayed by outlier values. A household is defined by the U.S. Census as all the people who occupy a housing unit. The data are from the 2016 American Community Survey 5-year Estimates. The 2016 median for the entire Greater Richmond, VA Area is roughly \$63,000.

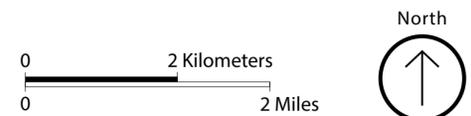
Household Income

Powhatan County, Virginia



Median Household Income, per Census Block Group

- \$0 to \$60,000
- \$60,001 to \$75,000
- \$75,001 to \$90,000
- \$90,001 to \$100,000
- \$100,001 and Greater

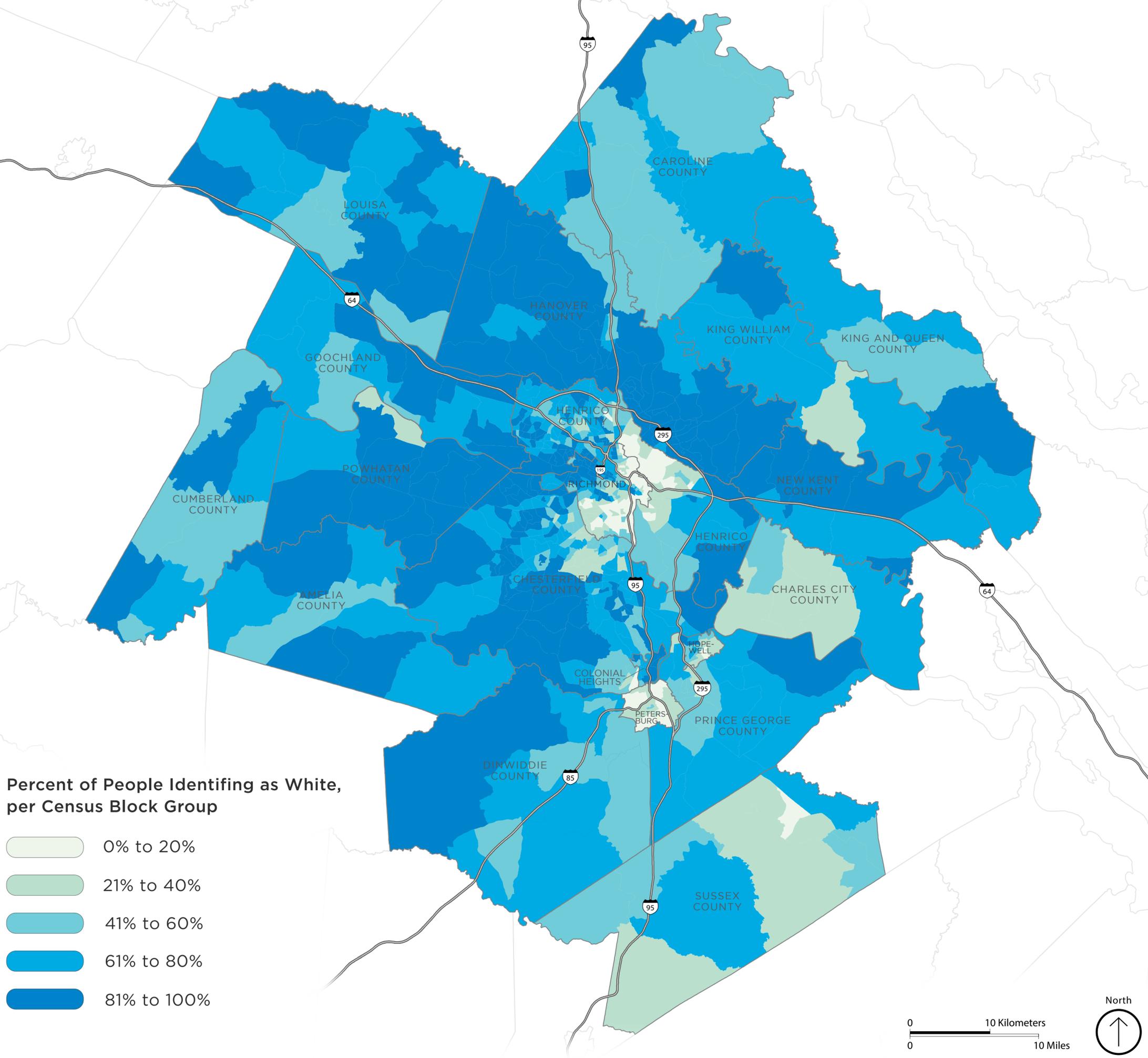


Map Explanation:

This map displays the median household income by Census Block Group for the counties and cities in the Greater Richmond, VA Area. Median is a statistical measure that is similar to an average, but more reliable since it isn't swayed by outlier values. A household is defined by the U.S. Census as all the people who occupy a housing unit. The data are from the 2016 American Community Survey 5-year Estimates. The 2016 median for Powhatan County is roughly \$77,000.

Demographics

Greater Richmond Virginia Area

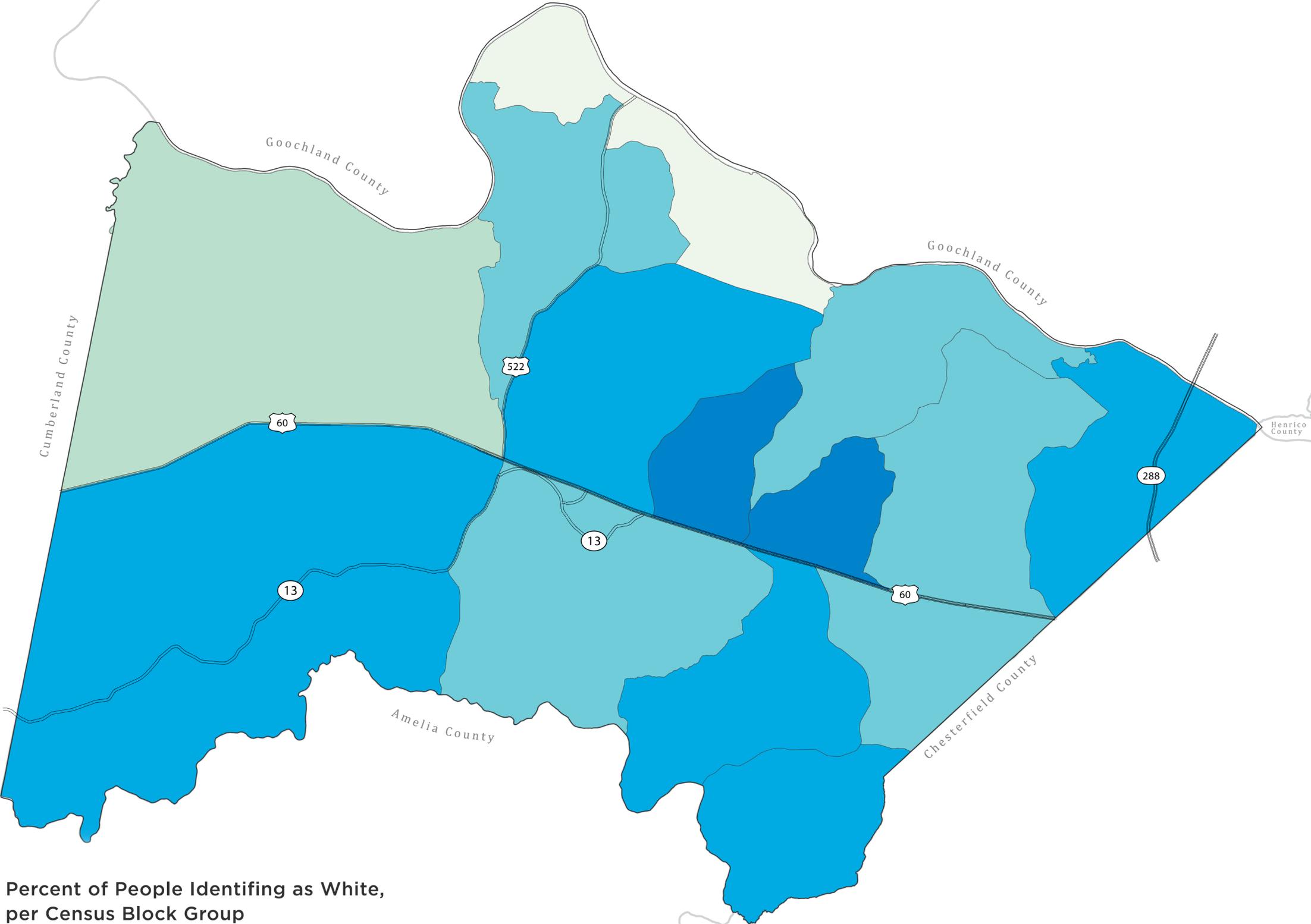


Map Explanation:

This map displays percent of people who identified as white by Census Block Group for the counties and cities in the Greater Richmond, VA Area. The data are from the 2016 American Community Survey 5-year Estimates. According to this Census data, the areas that have the least amount of people who identified as white are in Richmond and Petersburg, VA. The areas that have the greatest amount of people who identified as white are to the West and North of Richmond City.

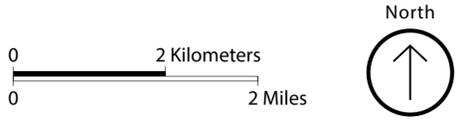
Demographics

Powhatan County, Virginia



Percent of People Identifying as White, per Census Block Group

- 0% to 35%
- 36% to 75%
- 76% to 92%
- 93% to 95%
- 96% to 100%



Map Explanation:

This Map displays percent of people who identified as white by Census Block Group for Powhatan County, Virginia. The data are from the 2016 American Community Survey 5-year Estimates. According to this Census data, there is a block group in Powhatan where 100% of the people in that area identified as white in the Census.