# **Greenville County**

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Definition: Location is a basic geographic theme that is used to describe a point on the surface of the Earth as either in a specific (x, y) point or relatively located to other location points on the surface of the Earth.



### Latitude and Longitude Absolute Location



Between 34° 28' 47" and 35° 12' 21" North

Between 82° 08' 43" and 82° 44' 36" West



**Theme 1: Location** 

### Locations relative to Greenville County North



Definition: A place includes all the physical characteristics of the area as well as the human characteristics that make it unique within its region on Earth.





# **Robert Mills Account**

"The village is regularly laid out in squares, and rapidly improving... The public buildings are: a handsome brick court house, a jail, a Baptist meeting house, and Episcopal church. The private homes are neat: some large and handsome " –Robert Mills (1822)





# Interstate Character

I-85, is the major modern-day human characteristic in the county. It is seen as the artery of the county, because the majority of the population of the county lives within a short driving distance of this interstate. Also most of the other major roads in the county cross I-85 at some point.



## Weather Averages

Annual Averages from: (1962-2004)

#### Avg. High Temp

• 63.3 F

Avg. Low Temp45.7 F

#### Annual Average Rainfall

• 75.13 inches



Definition: Interaction of humans and their environment. Resulting in either positive and or negative effects on that surrounding environment and or on the humans themselves due to a changed environment.



### Dams: Positive & Negative Effects



The man-made Lake Jocassee Dam and Lake supplies water and power to citizens of Greenville county, at what price?



Theme 3: Human/Environment Interaction

### Lake Jocassee: Positive & Negative Effects



#### Positive:

- Supplies drinking water.
- Supplies power via hydroelectric dam.
- Creates a public water sports area.

#### Negative:

- Flooded an entire old growth mountain
  Valley in order for it to exist.
- Unknown environmental impact on once existing environment.
- Area around recently opened up for real estate, with great public outcry against it.

Duke Power, which owns the land, is based in the city of Greenville

## Greenville County

Theme 3: Human/Environment Interaction

Definition: Movement of transportation (imports and exports), flow of people (immigration and migration), ideas, and resources over time for a geographic area on the Earth.





## **Historic Railroad**

Early Railroad lines, such as the Richmond and Danville Airline Railway helped move goods and people coming and going through Greenville. In 1872, the railway merged with another railroad to complete a rail line from Atlanta, to Greenville, to Charlotte. This was known as the "Piedmont Air Line" (R&D Railroad Info). This rail line would eventually become a part of Southern Railway.



Theme 4: Movement

## Modern Trucking/Mfg. Shipments

Trucking and Manufacturing movements/shipments in and out of Greenville County are almost always are a result of the I-85 transportation corridor that runs between Atlanta and Charlotte metropolitan areas. I-85 is also the main route used by travelers to to come & go.



## Greenville County

## Theme 4: Movement

Definition: A region is a basic concept in geographical study that allows geographers to relate areas on the Earth that have common, unifying traits. This may be physical, human, or cultural characteristic traits.



## **Regional County Comparison**

	Greenville	Spartanburg	Anderson	Cherokee
Population	395,357	261,281	171,510	53,555
Population % change (1990 to 2000)	18.6%	11.9%	14.2%	18.0%
Per capita Income	\$22,081	\$18,738	\$18,365	\$16,421
Manufacturers shipments (\$1000)	9,507,470	7,534,645	4,180,093	1,767,117
Land area (sq. miles)	790	811	718	393

(Census Data.)



Theme 5: Regions

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