Thematic Maps

Different Styles of Maps and the Information they Provide
Cartogram

• Changes the physical size of an area to display a characteristic
Choropleth

- Shows value or characteristic by using different colors
Dot Density

• Each dot has an assigned value, the more dots the more a characteristic is prevalent
Heat Map

• A map that shows distribution through the use of color
  – “Hotter” means more exists
Graduated Symbol

• The bigger the symbol, the more of something exists in that area
Quantitative Symbology/Color Ramp

- Uses shades to imply density or higher quantity
Isoline

- Lines signify breaks or progressions