OnTheMap Training

with

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The Basics
Area Comparison
Distance/Direction – Intermediate Steps
Distance/Direction Results
Inflow/Outflow
An Example Utilizing Helpful Tools in OnTheMap

Map Selection Tools

Detailed Report
Within County Home-Work Decline in NC

• 100 Counties in North Carolina
• 2002: 47 Counties had >50% of the population living and working in the same county
• 2005: 44
• 2007: 30
• 2009: 21
• 2011: 15
• Only one county has had an increase in the people living and working
Bladen County Examination

- First hypothesis: urban employment is driving low within county home-work numbers
- Second hypothesis: People are simply traveling farther to work
Let’s examine why

Emphasis:
There may be no obvious reason from a single data source

Detailed reports can give quick access to compare data over time

Selection tools allow rapid analysis of defined geographies
EM Demo
or
Advanced OnTheMap
Using OnTheMap Outputs with Your Favorite Scripting Tools

Creating a County Flows Table

https://github.com/jhoonstarrNLT/otmcountyflows