United States **Census** Bureau
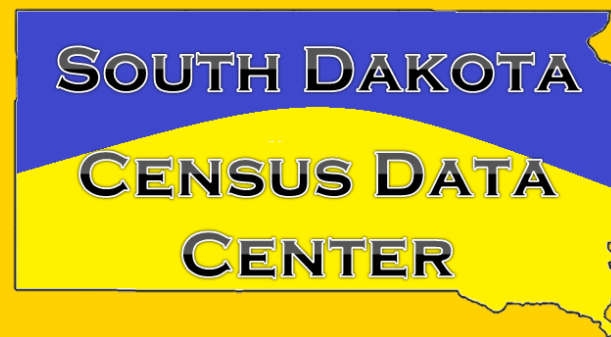
South Dakota State University

SOUTH DAKOTA CENSUS DATA CENTER

Migration doesn't come from the long form anymore

More timely doesn't mean more accurate – but we have more sources

Finding Migration Data

- The Official Source
  - http://www.irs.gov/uac/SOI-Tax-Stats-County-to-County-Migration-Data-Files

- Easier to Use unofficial source
  - http://interactive.taxfoundation.org/About/

- The Census Flows Mapper
  - http://flowsmapper.geo.census.gov/flowsmapper/flowsmapper.html

- Wisconsin's Program
  - http://www.netmigration.wisc.edu/

SOI Tax Stats - County-to-County Migration Data Files

❤ ➕ 🖨

State and county migration statistics will continue to be produced and posted on this site. Statistics for 1990 through 2010 are currently available. Statistics for 2011 will be posted as soon as they are completed. In addition, work is underway at IRS and the Bureau of the Census to develop additional migration statistics that take advantage of improved data that have recently become available.

Data files are available for download in two formats:

• Generic ASCII data files (.dat file extension) - These require a record layout to read.
• Comma Separated Values files (.csv file extension) - Data items are separated by commas, where each new line represents a new row.

Documentation
Migration Data Users Guide

Record layouts—Required for .dat files

County-to-County Inflow

.dat File
2009-2010   2008-2009   2007-2008   2006-2007   2005-2006   2004-2005

.csv File
2009-2010   2008-2009   2007-2008   2006-2007   2005-2006   2004-2005

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INTERACTIVE TOOLS and DATA PROJECTS

Calculators

MyTaxBurden Tax Policy Calculator

Health Care Tax Calculator

Marginal Rates Calculator and Graph

VAT Calculator

Data Tools

Property Tax Data by County

Migration Data

State Spending Limits

Tax Foundation
National Press Building
529 14th Street, NW
Suite 420
Washington, DC
20045-1000

202.464.6200

Tax Foundation Interactive Projects

This section of our website hosts many of the Tax Foundation's interactive tools.

To get started, try out one of the links to the left, or visit our main website.

If you found this material useful, please consider making a donation to the Tax Foundation.   DONATE

Nick Kasprak is the primary programmer, designer, and webmaster of the interactive section of the Tax Foundation's website.
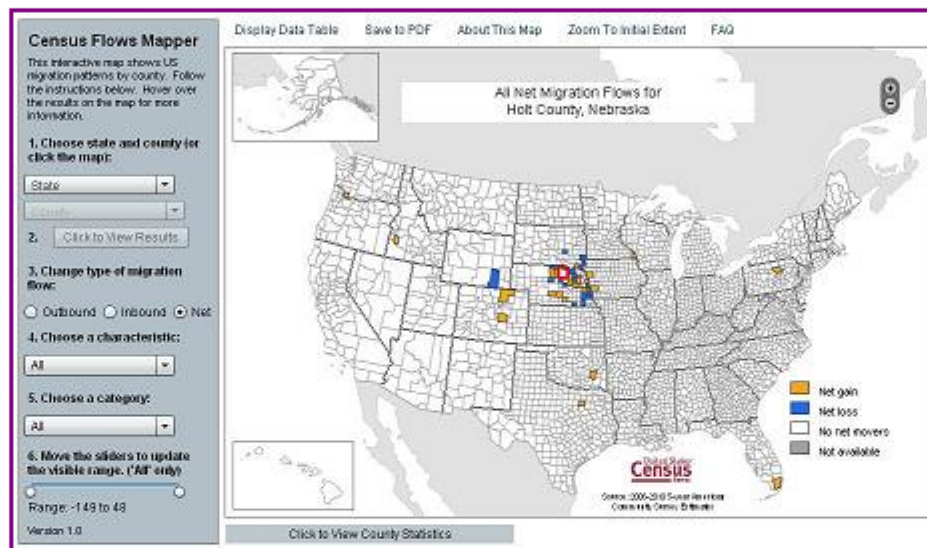
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Census Flows Mapper - Beta

The Census Flows Mapper is a web mapping application intended to provide users with a simple interface to view, sa
-to-county migration flows maps of the United States. The data are from the 2006-2010 American Community Survey

Please click on the image or link below to launch the application.

[Launch the Census Flows Mapper](#)

Application Requirements:

- To view this application, you will need the Adobe Flash Player available for **free** from Adobe.

- To save and print a map, you will need the Adobe® Reader® available for **free** from Adobe.

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  - http://www.netmigration.wisc.edu/

million Americans move from one county to
tes vary by age, race, and ethnicity and with local
d economic conditions over time. Still, individual
age-specific migration tend to be consistent over
hic stories about local places. This website
s by providing reliable estimates of net migration
race, Hispanic-origin, and sex for all U.S. counties
0 to 2010.

w to make maps and charts that allow you to
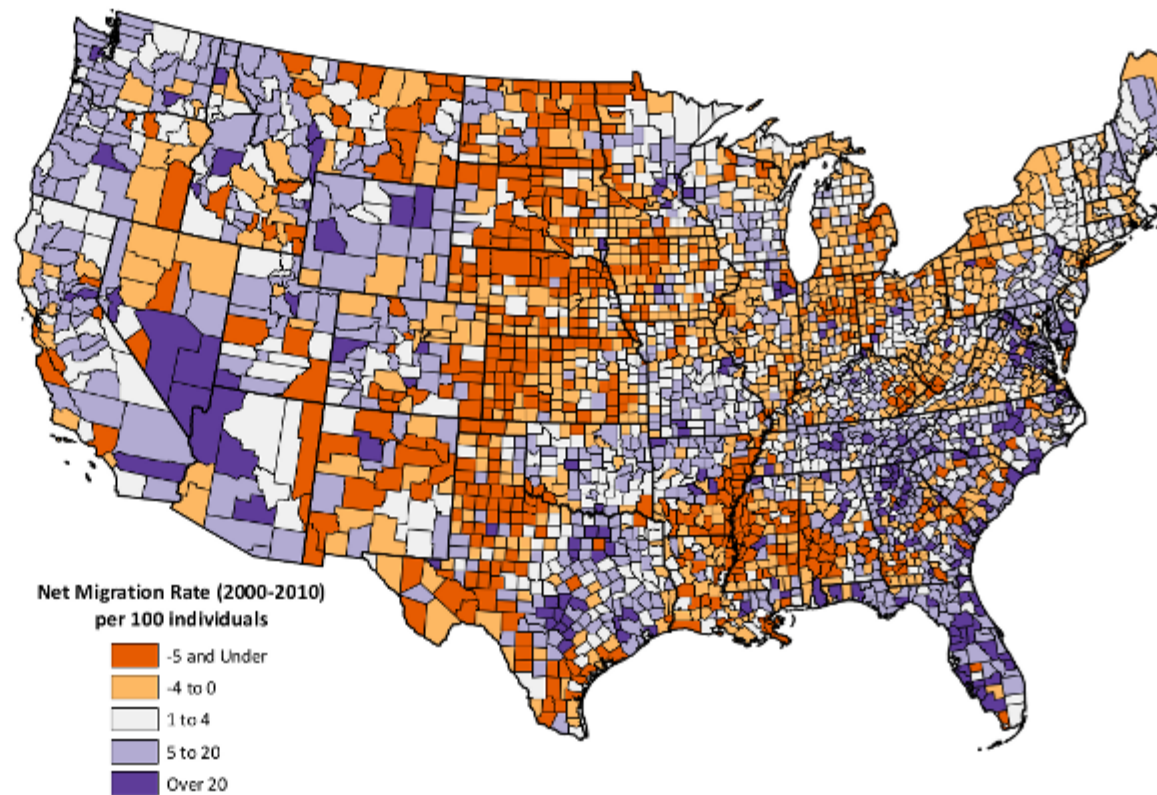tterns. Charts make it easy to compare migration
thin a single county or to compare patterns in two
nties for the same decade. Maps show how
untry compare to one another. The data download
nload migration data as well as census data for

is website useful. Please contact us with any
s.

re about these data and the methods used to

:

Johnson, Cheng Cheng, Jim Beaudoin, Paul Voss,
Age-Specific Net Migration Estimates for US
Applied Population Laboratory, University of
013. Web. [Date of access.] <
ation.wisc.edu/>.

Net Migration Rate (2000-2010)
per 100 individuals

- -5 and Under
- -4 to 0
- 1 to 4
- 5 to 20
- Over 20

WISCONSIN
UNIVERSITY OF WISCONSIN–MADISON

The Three Factors of Demography

- Birth

- Death

- Migration

We lack precise timely measurements of Migration

- Tax returns are consistent and timely

  - The problem is that not everyone files, and folks move from dependent to taxpayer status

- American Community Survey data is consistent and timely

  - The problem is that the survey methodology includes a high margin of error, and that increases in rural communities.
  - Another problem is that moving targets are more difficult to hit.

- County to County Migration Flows ACS
  - http://www.census.gov/hhes/migration/data/acs/county_to_county_mig_2006_to_2010.html

- Complete, cumbersome, and a high MOE

- Census Flows Mapper
  - http://flowsmapper.geo.census.gov/flowsmapper/flowsmapper.html

  - Fast, visible, but a high MOE

We really do need the IRS

- Their Website
  - http://www.irs.gov/uac/SOI-Tax-Stats-County-to-County-Migration-Data-Files

- Official, Reliable, and Cumbersome

- The Tax Foundation's site
  - http://interactive.taxfoundation.org/migration/

- The Missouri Answer
  - http://mcdc.missouri.edu/cgi-bin/broker?_PROGRAM=websas.irsmig_menu.sas&_SERVICE=appdev&st=29

User Friendly

o http://flowsmapper.geo.census.gov/flowsmapper/flowsmapper.html

o http://mcdc.missouri.edu/cgi-bin/broker?_PROGRAM=websas.irsmig_menu.sas&_SERVICE=appdev&st=29

o http://www.netmigration.wisc.edu/