

OnTheMap for Emergency Management

Local Employment Dynamics

OnTheMap for Emergency Management is a public data tool that provides an intuitive web-based interface for viewing the potential effects of disasters on the U.S. workforce and population. Users can easily retrieve reports containing detailed workforce, population, and housing characteristics for hurricanes, floods, wildfires, winter storms, and federal disaster declaration areas.

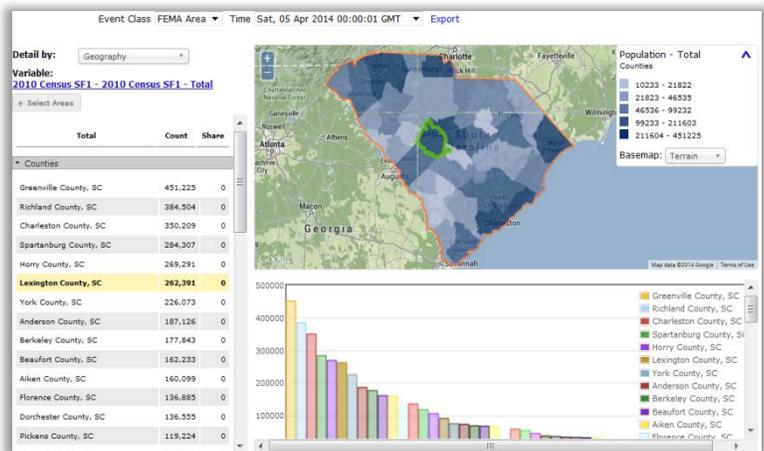
To provide users this information for rapidly changing hazard event areas, OnTheMap for Emergency Management automatically incorporates real time data updates from the National Weather Service’s (NWS) National Hurricane Center, Department of Interior (DOI), Department of Agriculture (DOA), and the Federal Emergency Management Agency (FEMA).

Recent improvements have been made that advance the utility of the tool and its data offerings for users including newly added social, economic, and housing data from the American Community Survey (ACS), greater reporting flexibility to better analyze communities affected by disaster events, and a variety of user interface enhancements.

Version 4 Highlights:

- **Addition of detailed social, economic, and housing data from the American Community Survey (ACS)**
- **Generate reports for specific communities for regional, local, and comparative analyses**
- **New charts & improved dashboard interface**
- **Improved event search tool**
- **New linkable maps and reports for easier sharing**

New Dashboard Interface



Expanded Population & Housing Data

- ▶ Household Type
- ▶ Race
- ▶ Hispanic or Latino Origin
- ▶ English Comprehension by Age
- ▶ English Comprehension by Primary Language
- ▶ Disability by Poverty Status
- ▶ Disability by Age
- ▶ Income to Poverty Ratio
- ▶ Poverty Status for the Past 12 Months
- ▶ Elderly Living Alone
- ▶ Households with Elderly
- ▶ Households with Earnings in the Past 12 Months
- ▶ Households with Social Security in the Past 12 Months
- ▶ Households with Supplemental Security (SSI) in the Past 12 Months
- ▶ Households with Public Assistance in the Past 12 Months
- ▶ Households with Retirement Income in the Past 12 Months
- ▶ Households with Food Stamps/SNAP in the Past 12 Months
- ▶ Tenure
- ▶ Year Structure Built
- ▶ Aggregate Value of Owner Occupied Housing
- ▶ House Heating Fuel

Greater Reporting Flexibility

The 'Geography Selection' dropdown menu allows users to select different geographic types and areas. The 'Geography Type' is set to 'Counties'. The 'Search' field is empty. The 'Select All | Select None' options are visible. The list of selected counties includes:

- Greenville County, SC
- Richland County, SC Affected Population: 384504
- Charleston County, SC Affected Population: 350209
- Spartanburg County, SC Affected Population: 284307
- Horry County, SC Affected Population: 269291
- Lexington County, SC Affected Population: 262391
- York County, SC Affected Population: 226073
- Anderson County, SC Affected Population: 187126
- Berkeley County, SC Affected Population: 177843
- Beaufort County, SC Affected Population: 162233
- Aiken County, SC Affected Population: 160099
- Florence County, SC Affected Population: 136885
- Dorchester County, SC Affected Population: 136555

OnTheMap for Emergency Management is supported by the state Labor Market Information agencies under the Local Employment Dynamics (LED) partnership with the Census Bureau. Data for MA, PR, and VI are not available at this time.

OnTheMap for Emergency Management can be accessed directly at <http://onthemap.ces.census.gov/em.html>.

Please send questions or comments to CES.OnTheMap.Feedback@census.gov