LOCAL EMPLOYMENT DYNAMICS A PORTRAIT OF THE NATIONS WORKFORCE

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Local Employment Dynamics Partnership

- States + US Census Bureau
- Administrative Records + Censuses and Surveys
- Jobs, Jobs, Jobs
- Public-Use Data Products
- Quarterly Workforce Indicators (QWI)
- LODES or LEHD Origin-Destination Employment
 Statistics— Distributed via OnTheMap Application
- http://lehd.did.census.gov/led/



Characteristics of the Local Labor Force

▼ Legends

5 - 9,597 Jobs/Sq.Mile

1 - 140 Jobs

141 - 2,226 Jobs

2,227 - 11,269 Jobs

11,270 - 35,616 Jobs

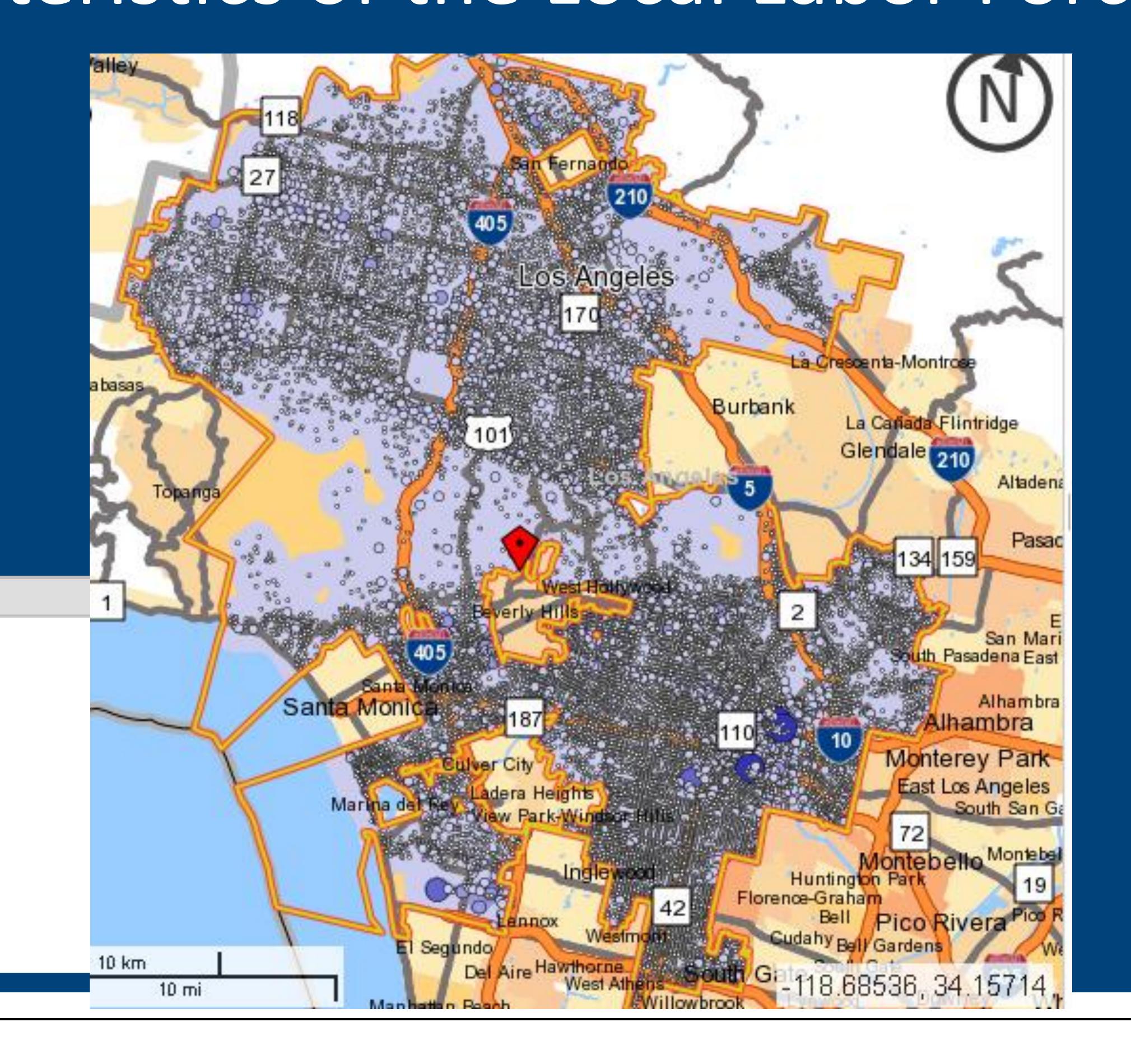
35,617 - 86,953 Jobs

9,598 - 38,374 Jobs/Sq.Mile

38,375 - 86,335 Jobs/Sq.Mile

86,336 - 153,481 Jobs/Sq.Mile

153,482 - 239,811 Jobs/Sq.Mile

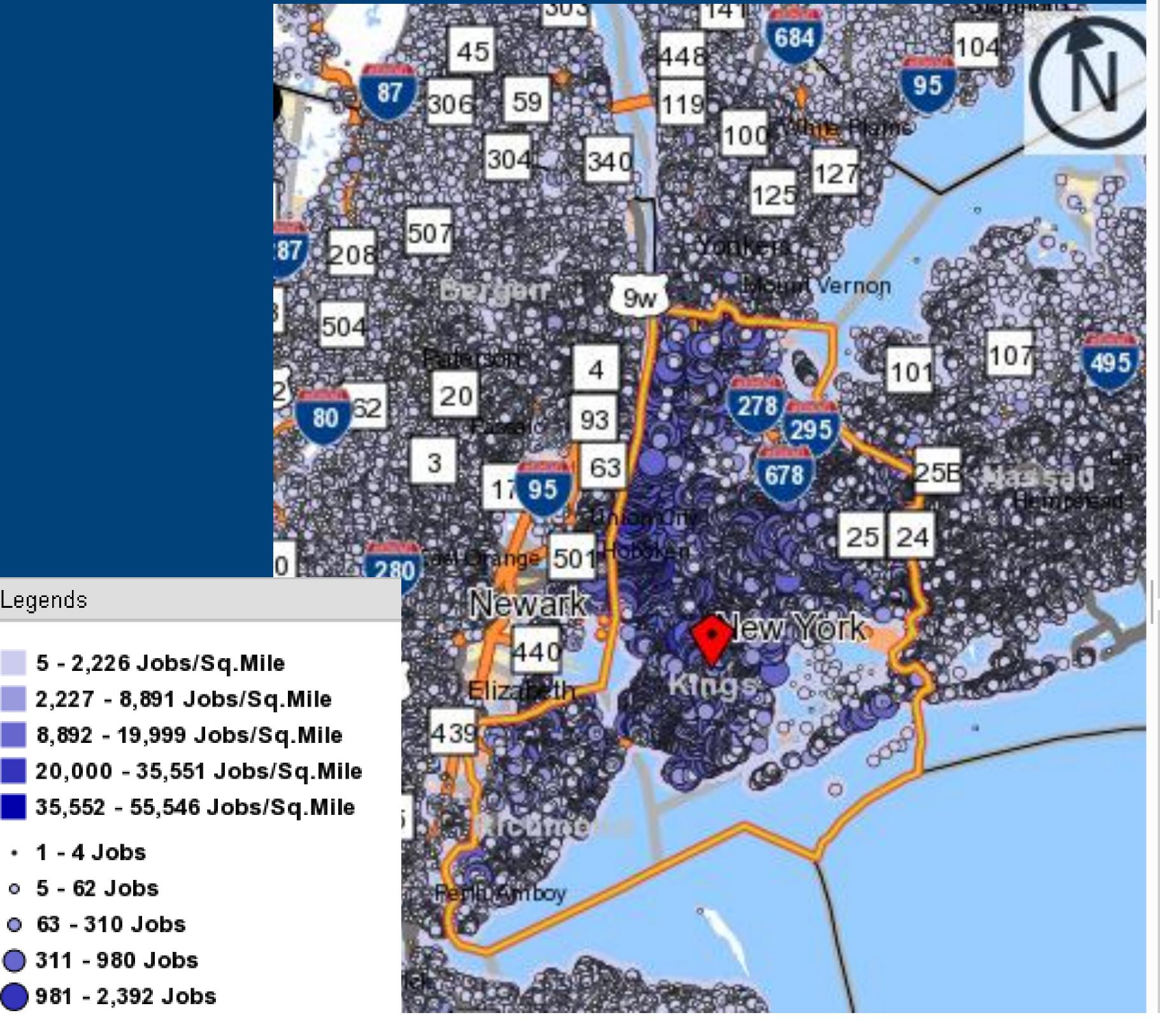


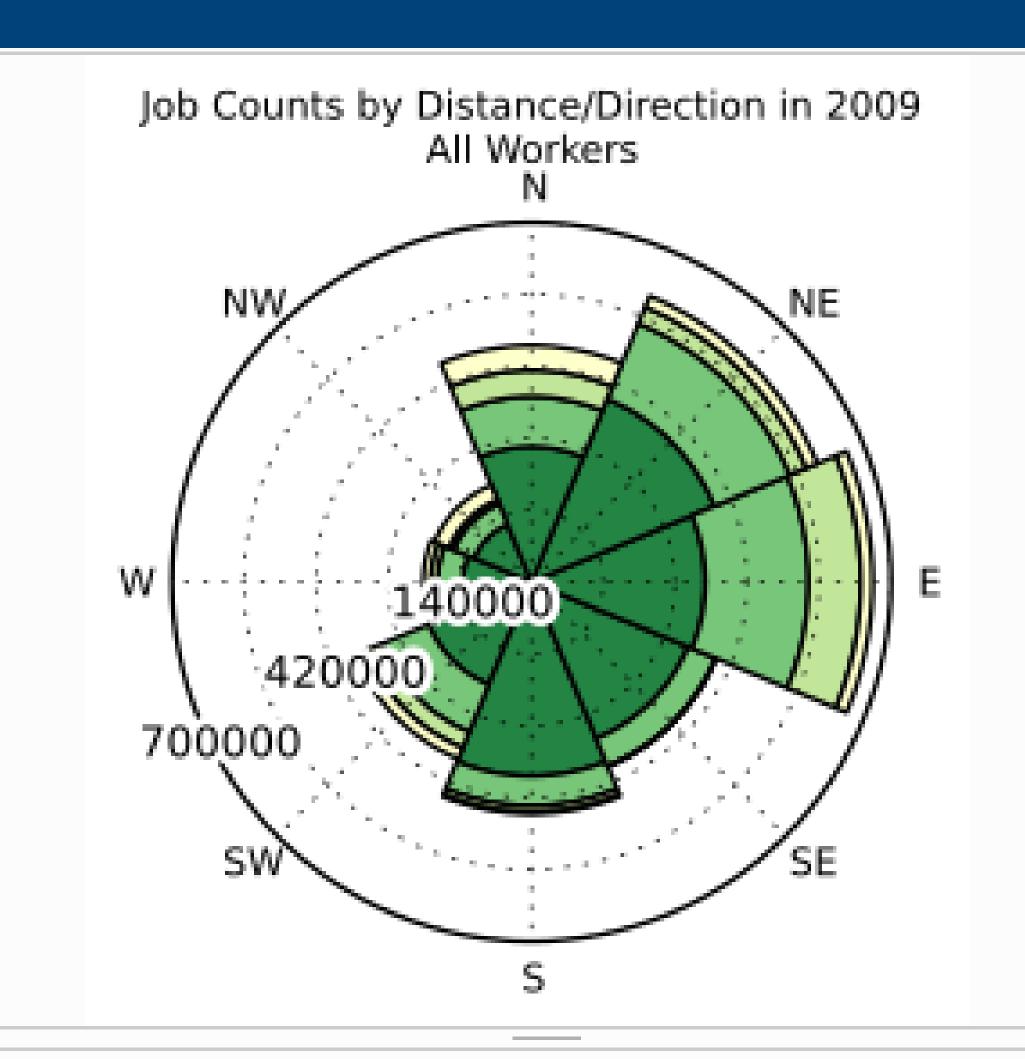


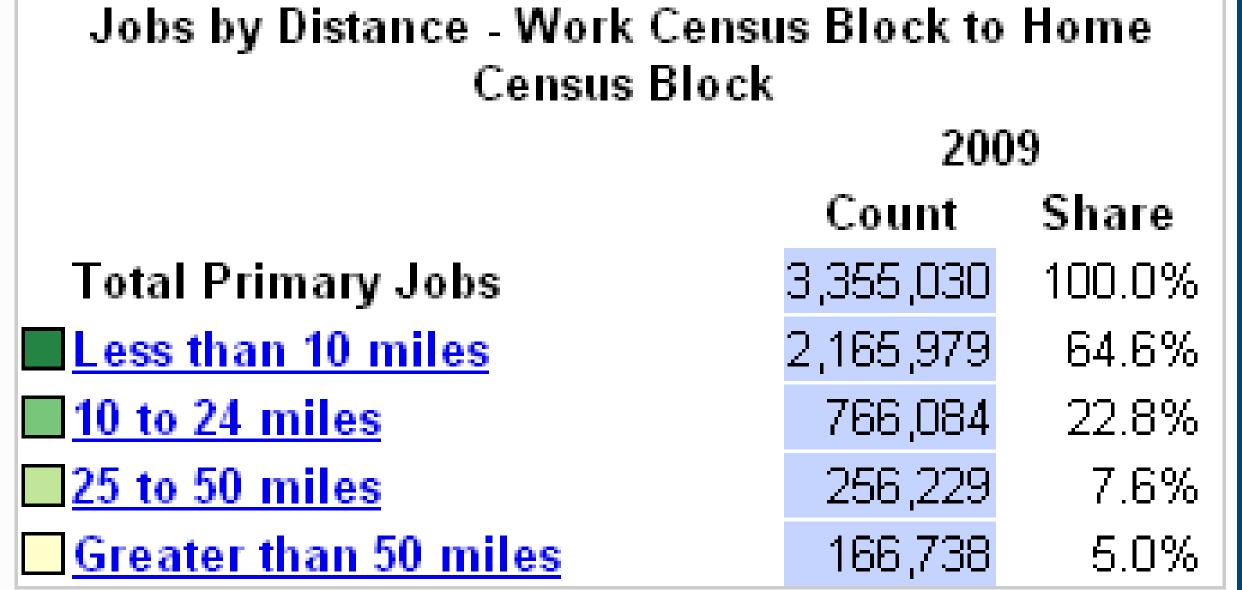
Local Employment Dynamics

▼ Legends

Commuting Patterns









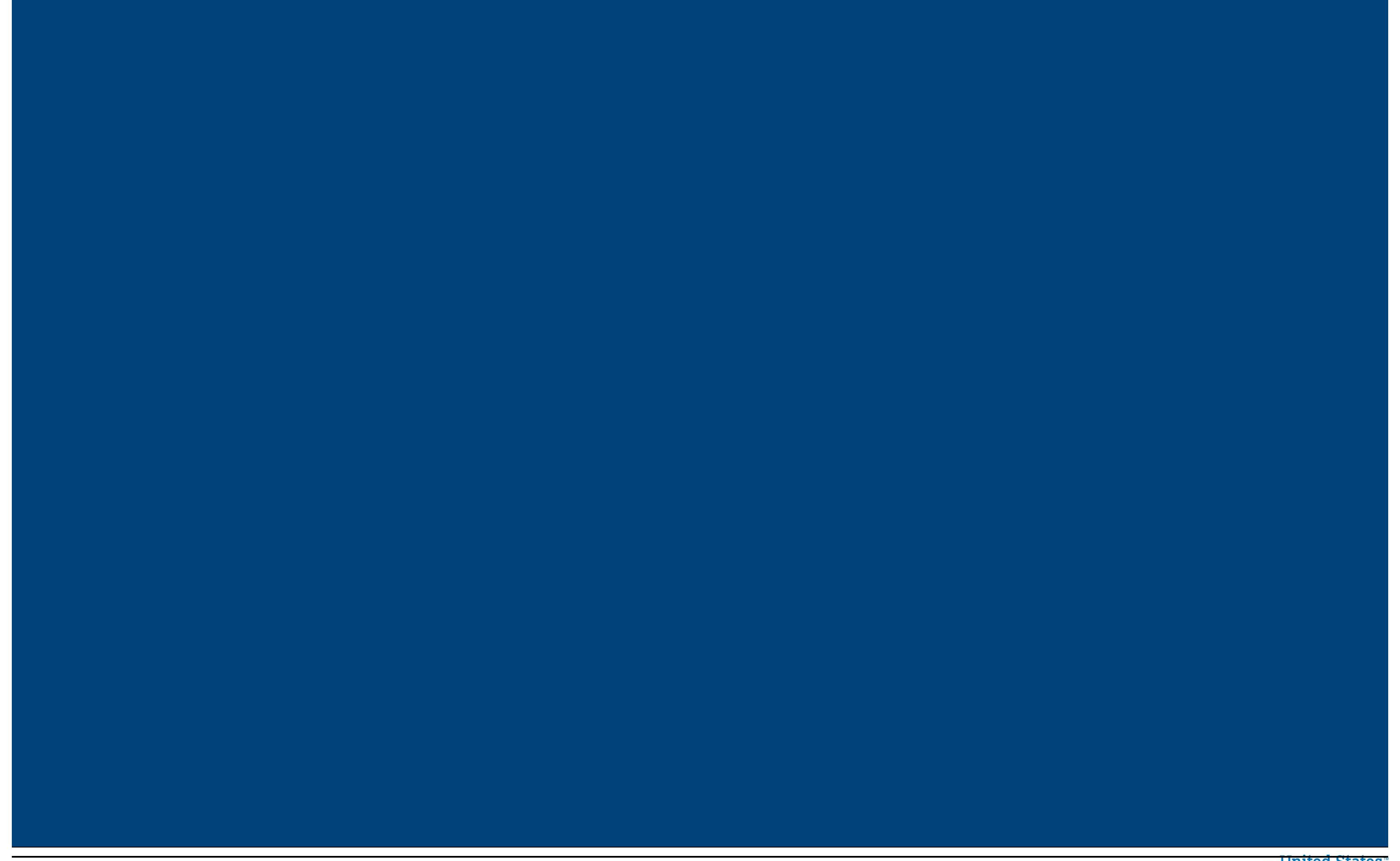
OnTheMap

OnTheMap LED Home Help and Documentation Reload Text-Only 📘 Load 👨 Feedback 🔞 Previous Extent 🐠 Hide Tabs Base Map Selection Start Welcome to OnTheMap! Anchorage Start an analysis by using one of the tools below (Search, Import Geography, or Load .OTM file). Hover over the Help icons located throughout the application to see Help tips for using specific functionality. Sections in the control panel can be collapsed or opened by clicking the section title. Read New Data Notice (02/21/2012) ▼ Search (②) Portland Search Minneapolis Boston Search All Names Detroit New York Omaha/ as Vegas | Colorado Springs . **)** @ákland 🕶 Import Geography 😥 no_ Ráleigh Import from KML Import from SHP Import from GPS ľucson Austin <u>New Orleans</u> ▼ Load .OTM File ② Corpus-Christi Miami Click the "Load" button below to load a .OTM file. Load 1000 km 1000 mi



- Added 2010 data for all available states
- New data source
- New variables
 Significantly increased speed of the application
- Additional charting and reporting capabilities in the analysis results
- Base map has been updated with TIGER 2010 geographies for most layers
- Improved cartography and cleaner graphics

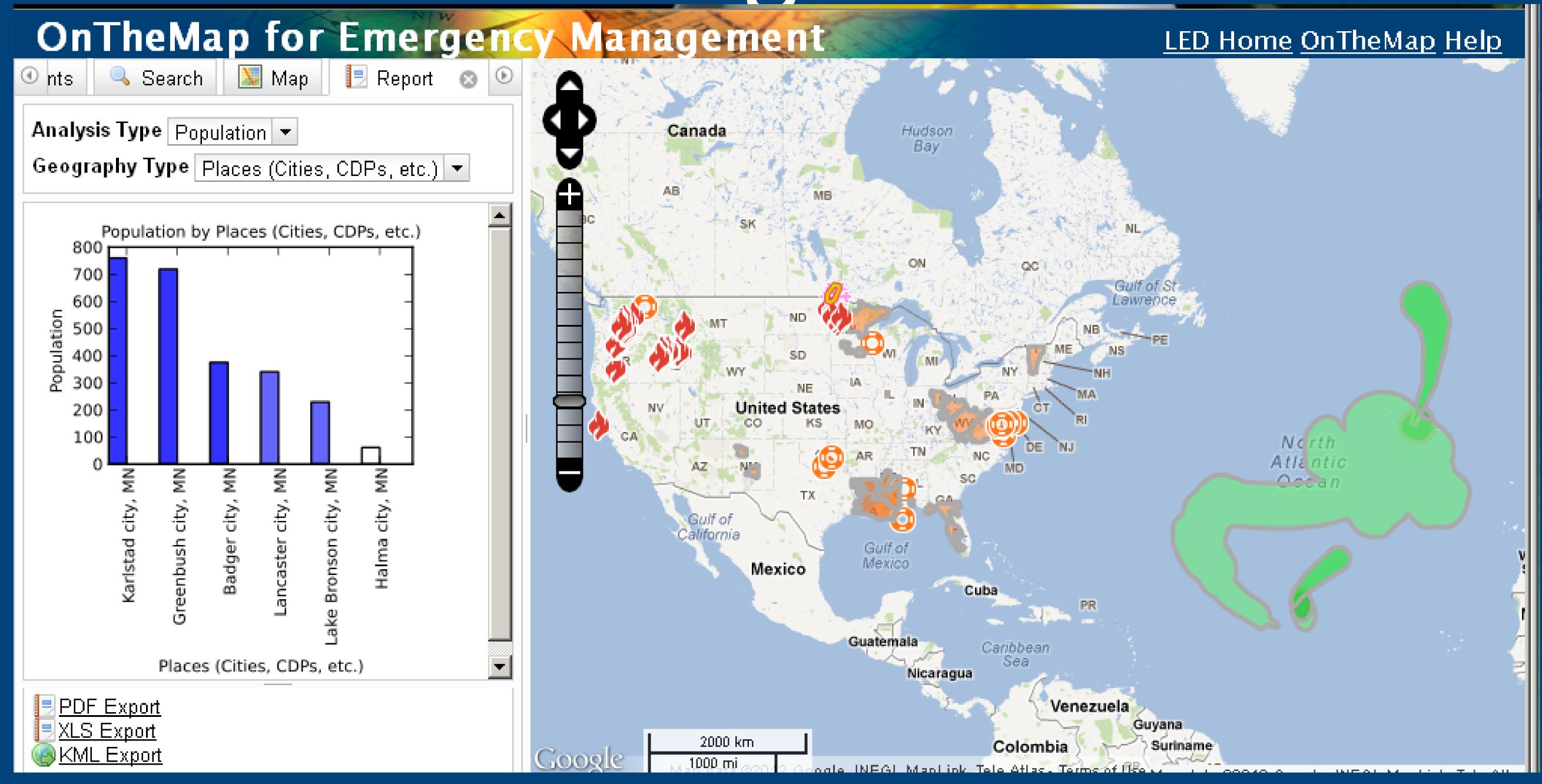






Local Employment Dynamics

OnTheMap for Emergency Management

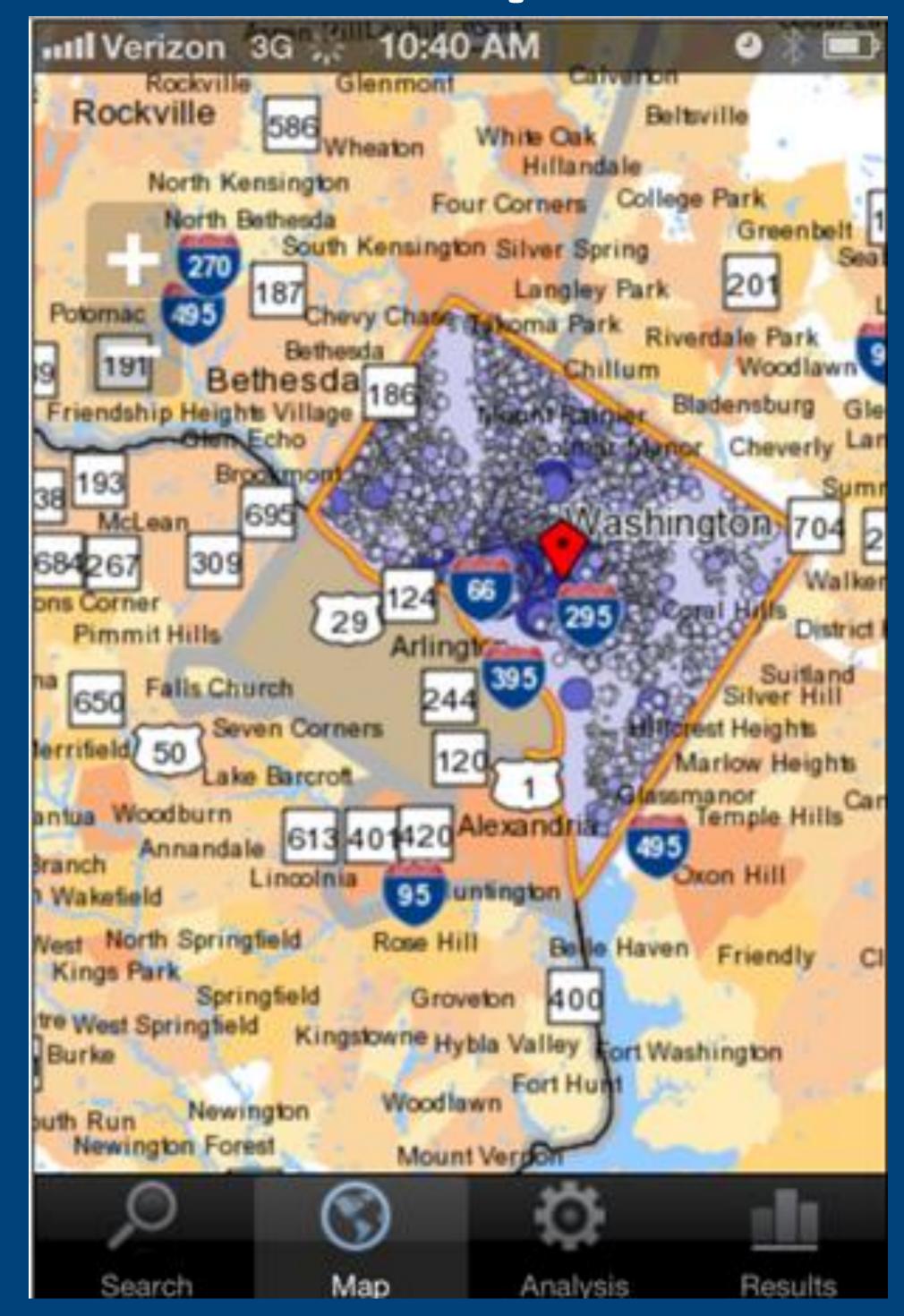


http://onthemap.ces.census.gov/em.html



Local Employment Dynamics

OnTheMap Mobile



http://onthemap.ces.census.gov/m



Coming Soon with QWI Online

- Cutting Data tool
- QWI Explorer tool
- Access to all QWI's 32 data fields
- Enable comparisons across geography, time, and other characteristic groups
- Flexible charting and thematic mapping functionality
- Simplified user work flows and improved help documentation
- QWI Rankings and QWI Aggregations

QWI Online [NAICS]

Select a state from the following table to access NAICS-based statistics. Click <u>here</u> to access <u>SIC-based statistics</u>. While NAICS series continue to be updated on a quarterly basis, the SIC-based QWI ceased to be updated as of the 2007Q2 data update. If a state does not have an active link, it means either it is a new partner whose data are being processed or it is not a partner in the voluntary Local Employment Dynamics (LED) partnership (state name in italic).

- Technical Paper No. TP-2006-01
 The LEHD Infrastructure Files and the Creation of the Quarterly Workforce Indicators [PDF; File Size: 768KB]
 Date: January 2006. Author(s): John Abowd, Bryce Stephens and Lars Vilhuber
 Detailed QWI Definitions [PDF; File Size: 272KB]
 Date: January 2006. Author(s): John Abowd, Bryce Stephens and Lars Vilhuber
- Generalized QWI Definitions: QWI 101 [PDF; File Size: 203KB]

The year and quarter number below each state indicate the latest complete update for that state.					
<u>Alabama</u>	<u>Florida</u>	<u>Louisiana</u>	<u>Nebraska</u>	<u>Oklahoma</u>	<u>Vermont</u>
(2011 Q1)	(2011 Q1)	(2010 Q4)	(2011 Q1)	(2011 Q1)	(2011 Q1)
<u>Alaska</u>	<u>Georgia</u>	<u>Maine</u>	<u>Nevada</u>	<u>Oregon</u>	<u>Virginia</u>
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2010 Q4)
<u>Arizona</u>	<u>Hawaii</u>	<u>Maryland</u>	<u>New Hampshire</u>	<u>Pennsylvania</u>	<u>Washington</u>
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)
<u>Arkansas</u>	<u>Idaho</u>	Massachusetts	<u>New Jersey</u>	<u>Rhode Island</u>	<u>West Virginia</u>
(2011 Q1)	(2011 Q1)		(2011 Q1)	(2010 Q4)	(2011 Q1)
<u>California</u>	<u>Illinois</u>	<u>Michigan</u>	<u>New Mexico</u>	<u>South Carolina</u>	<u>Wisconsin</u>
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)
<u>Colorado</u>	<u>Indiana</u>	<u>Minnesota</u>	<u>New York</u>	<u>South Dakota</u>	<u>Wyoming</u>
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)
Connecticut	<u>Iowa</u>	<u>Mississippi</u>	<u>North Carolina</u>	<u>Tennessee</u>	Puerto Rico
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	
District of Columbia	<u>Kansas</u>	<u>Missouri</u>	<u>North Dakota</u>	<u>Texas</u>	Virgin Islands
(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	(2011 Q1)	
<u>Delaware</u>	<u>Kentucky</u>	<u>Montana</u>	<u>Ohio</u>	<u>Utah</u>	
(2011 Q1)	(2011 Q1)	(2011 Q2)	(2011 Q1)	(2011 Q1)	

User Notes and Alerts:

[PDF] or Manager denotes a file in Adobe's Portable Document Format. To view the file, you will need the Adobe® Acrobat® Reader available free from Adobe.



Questions?

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