LOCAL EMPLOYMENT DYNAMICS

ALL ABOUT JOBS, JOBS, AND MORE JOBS

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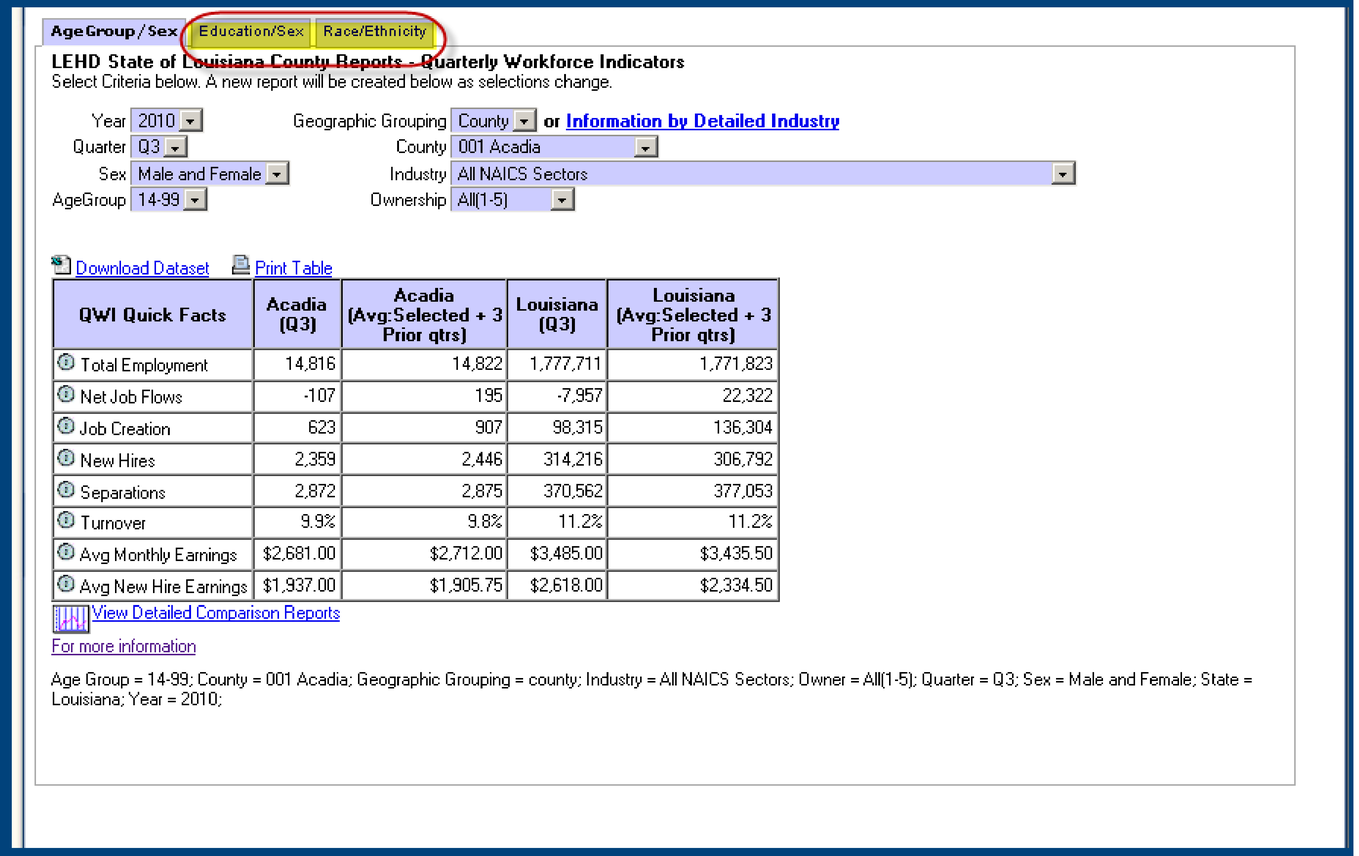
Lead Technical Marketing and Training Consultant
Longitudinal-Employer Household Dynamics Program
Center for Economic Studies
U.S. Census Bureau

Local Employment Dynamics Partnership

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

Quarterly Workforce Indicator - QWI Online

- **QWI Online provides**
  - Limited demographics
  - Data for state, county, WIAS and MSAS
  - Ownership information - private only or all ownership categories
  - NAICS sector, 3- and 4-digit industries
  - 4-quarter rolling averages
  - Recent and historical data



AgeGroup / Sex | Education/Sex | Race/Ethnicity

LEHD State of Louisiana County Reports - Quarterly Workforce Indicators

Select Criteria below. A new report will be created below as selections change.

Year 2010 | Geographic Grouping County or Information by Detailed Industry
Quarter Q3 | County 001 Acadia
Sex Male and Female | Industry All NAICS Sectors
AgeGroup 14-99 | Ownership All(1-5)

Download Dataset | Print Table

QWI Quick Facts	Acadia (Q3)	Acadia (Avg:Selected + 3 Prior qtrs)	Louisiana (Q3)	Louisiana (Avg:Selected + 3 Prior qtrs)
Total Employment	14,816	14,822	1,777,711	1,771,823
Net Job Flows	-107	195	-7,957	22,322
Job Creation	623	907	98,315	136,304
New Hires	2,359	2,446	314,216	306,792
Separations	2,872	2,875	370,562	377,053
Turnover	9.9%	9.8%	11.2%	11.2%
Avg Monthly Earnings	$2,681.00	$2,712.00	$3,485.00	$3,435.50
Avg New Hire Earnings	$1,937.00	$1,905.75	$2,618.00	$2,334.50

View Detailed Comparison Reports

For more information

Age Group = 14-99; County = 001 Acadia; Geographic Grouping = county; Industry = All NAICS Sectors; Owner = All(1-5); Quarter = Q3; Sex = Male and Female; State = Louisiana; Year = 2010;

4 Easy Steps

- Select geography
- Choose time period and demographic characteristics
- Select 2-digit NAICS Sector
- Select 3-digit NAICS Industry

QWI Online [NAICS]

Select a state from the following table to access NAICS-based statistics. Click here to access SIC-based statistics. 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.

Alabama (2010 Q3)	Florida (2009 Q3)	Louisiana (2010 Q3)	Nebraska (2010 Q3)	Oklahoma (2010 Q3)	Vermont (2010 Q3)
Alaska (2010 Q3)	Georgia (2010 Q3)	Maine (2010 Q3)	Nevada (2010 Q3)	Oregon (2010 Q3)	Virginia (2010 Q3)
Arizona (2010 Q3)	Hawaii (2010 Q3)	Maryland (2010 Q3)	*New Hampshire*	Pennsylvania (2010 Q3)	Washington (2010 Q3)
Arkansas (2010 Q3)	Idaho (2010 Q3)	*Massachusetts*	New Jersey (2010 Q3)	Rhode Island (2010 Q3)	West Virginia (2010 Q3)
California (2010 Q2)	Illinois (2010 Q3)	Michigan (2010 Q3)	New Mexico (2010 Q3)	South Carolina (2010 Q3)	Wisconsin (2010 Q3)
Colorado (2010 Q3)	Indiana (2010 Q3)	Minnesota (2010 Q3)	New York (2010 Q3)	South Dakota (2010 Q3)	Wyoming (2010 Q3)
Connecticut (2010 Q3)	Iowa (2010 Q3)	Mississippi (2010 Q3)	North Carolina (2010 Q3)	Tennessee (2010 Q3)	*Puerto Rico*
District of Columbia	Kansas (2010 Q3)	Missouri (2010 Q3)	North Dakota (2010 Q3)	Texas (2010 Q3)	*Virgin Islands*
Delaware (2010 Q3)	Kentucky (2010 Q3)	Montana (2010 Q3)	Ohio (2010 Q3)	Utah (2010 Q3)	

User Notes and Alerts:

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

Local Employment Dynamics

QWI Online Output

QWI Online [NAICS]

AgeGroup/Sex | Education/Sex | Race/Ethnicity

LEHD State of Michigan County Reports - Quarterly Workforce Indicators
Select Criteria below. A new report will be created below as selections change.

Year: 2011 | Geographic Grouping: County or Information by Detailed Industry
Quarter: Q1 | County: 163 Wayne
Sex: Male and Female | Industry: All NAICS Sectors
AgeGroup: 14-99 | Ownership: All (1-5)

Download Dataset | Print Table

QWI Quick Facts	Wayne (Q1)	Wayne (Avg:Selected + 3 Prior qtrs)	Michigan (Q1)	Michigan (Avg:Selected + 3 Prior qtrs)
Total Employment	651,995	648,578	3,688,848	3,725,858
Net Job Flows	5,739	1,790	625	13,288
Job Creation	35,102	32,964	179,302	204,348
New Hires	70,016	77,432	396,234	470,792
Separations	84,707	96,784	491,646	600,283
Turnover	8.1%	8.2%	8.2%	8.7%
Avg Monthly Earnings	$4,288.00	$4,251.25	$3,748.00	$3,790.50
Avg New Hire Earnings	$2,179.00	$2,530.25	$1,940.00	$2,165.50

View Detailed Comparison Reports

For more information

Age Group = 14-99; County = 163 Wayne; Geographic Grouping = county; Industry = All NAICS Sectors; Owner = All (1-5); Quarter = Q1; Sex = Male and Female; State = Michigan; Year = 2011;

QWI Michigan County Pivot Reports
Wayne - Quarterly Workforce Indicators

Pivot Column	Data Row(s)	Year(s)
County (All Michigan)	Total Employment	2005
Industry	Net Job Flows	2006
Sex	Job Creation	2007
Education	New Hires	2008
OwnerCode	Separations	2009
Year	Turnover	2010
	Avg Monthly Earnings	2011

Pivot reports display the **numeric** values of one or more Data fields mapped against the **textual** values of a Pivot Field.

The grid below is automatically updated as you select from the lists on the left. Select individual indicators by combining the ctrl key with a left click of the mouse button. Select all

Download Dataset | Print Table

County	QWI Quickfacts	2011_1	2011_2
163 Wayne	Avg Monthly Earnings	$4,643.00	N/A -1
	Avg New Hire Earnings	$2,653.00	N/A -1
	Job Creation	28,804	N/A -1
	Net Job Flows	3,372	N/A -1
	New Hires	50,047	54,166
	Separations	64,483	N/A -1
	Total Employment	576,066	589,313
	Turnover	7.1%	N/A -1

Wayne, Michigan

Close this window

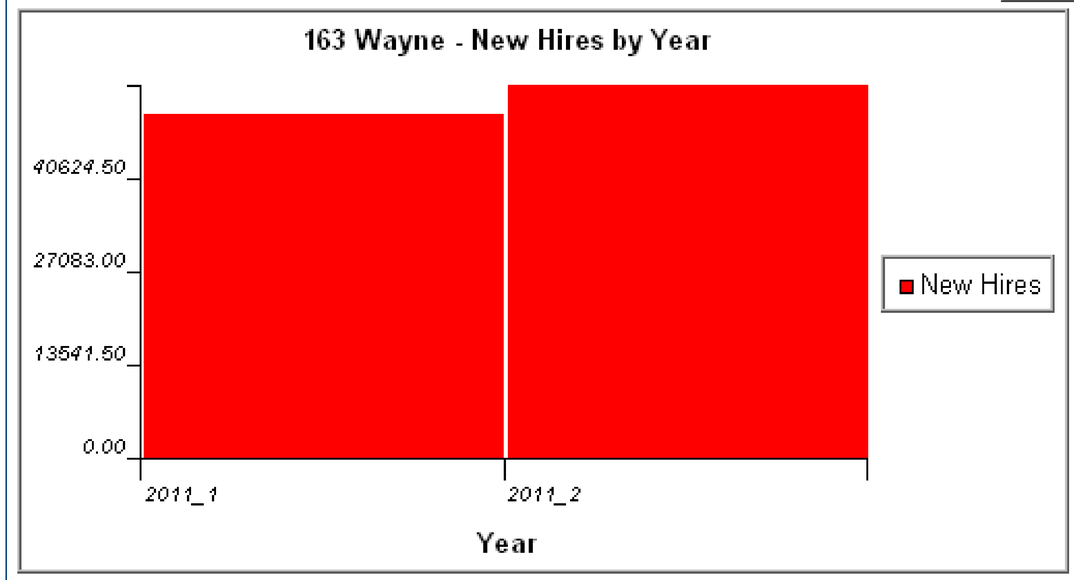


Chart Data - Wayne, Michigan

Year =>	2011_1	2011_2
New Hires =>	50,047	54,166

United States Census Bureau

Confidentiality

-2	No employers operate in this category during this quarter
-1	Required historical or future wage record data are not available
0	No employment in this age, sex category
1	The value is not significantly affected by the disclosure protections
5	This value has been suppressed because it does not meet Census Bureau publication standards
9	The value has been significantly distorted to protect confidentiality

U.S. Census Bureau

Local Employment Dynamics — All About Jobs

Home | Local Employment Dynamics | Data Tools | Research | Library | About Us

CED HotReports | QWI Online | OnTheMap | Industry Focus | Case Studies and Examples

Print

Search

AgeGroup/Sex | Education/Sex | Race/Ethnicity

Industry Focus: Selecting Top Industries

List the top 10 industries ranked by the greatest:

Ranking Indicator (Select One)	Include in report (Select One or More)	
◉	☑	Employment
○	☐	Growth in Employment
○	☐	Growth in hiring
○	☐	Number of new hires
○	☐	Firm Job Change
○	☐	Average monthly earnings for all workers
○	☐	Growth in average monthly earnings for all workers
○	☐	Average monthly earnings for new hires

Age and Sex: Age 14-99 Sex Male and Female

Geography: State District of Columbia

Entity: ○ Statewide ○ WIA ○ County ◉ Metro Area

Washington-Arlington-Alexandria, DC-VA-MD-WV (DC part)

Select Industry Level: ○ Industry Sector ◉ Industries

Industry Sector: All Sectors

View Report | Download CSV | Create PDF

Email Comments/Problems

Source: U.S. Census Bureau, Local Employment Dynamics

United States Census Bureau

Local Employment Dynamics

Top 10 industries ranked on the greatest employment
State=District of Columbia, Metro (District of Columbia part only)=Washington-Arlington-Alexandria, DC-VA-MD-WV (DC part), Sex=Male and Female, Age=14-99
Private Firms Only

Rank	Industry	Average Quarterly Employment (2010Q2,2010Q3, 2010Q4,2011Q1)
	All NAICS subsectors	452,505
1	541 Professional, Scientific, and Technical Services	105,210
2	813 Religious, Grantmaking, Civic, Professional, and Similar Organizations	53,001
3	561 Administrative and Support Services	42,178
4	611 Educational Services	40,259
5	722 Food Services and Drinking Places	35,690
6	622 Hospitals	20,794
7	721 Accommodation	17,162
8	621 Ambulatory Health Care Services	15,073
9	624 Social Assistance	12,951
10	531 Real Estate	9,107

List the top 10 industries ranked by the greatest:

Ranking Indicator (Select One)	Include in report (Select One or More)	
◉	☑	Employment
○	☐	Growth in Employment
○	☐	Growth in hiring
○	☐	Number of new hires
○	☐	Firm Job Change
○	☐	Average monthly earnings for all workers
○	☐	Growth in average monthly earnings for all workers
○	☐	Average monthly earnings for new hires

Age and Sex: Age 14-99 Sex Male and Female

View Report | Download CSV | Create PDF | Change Options

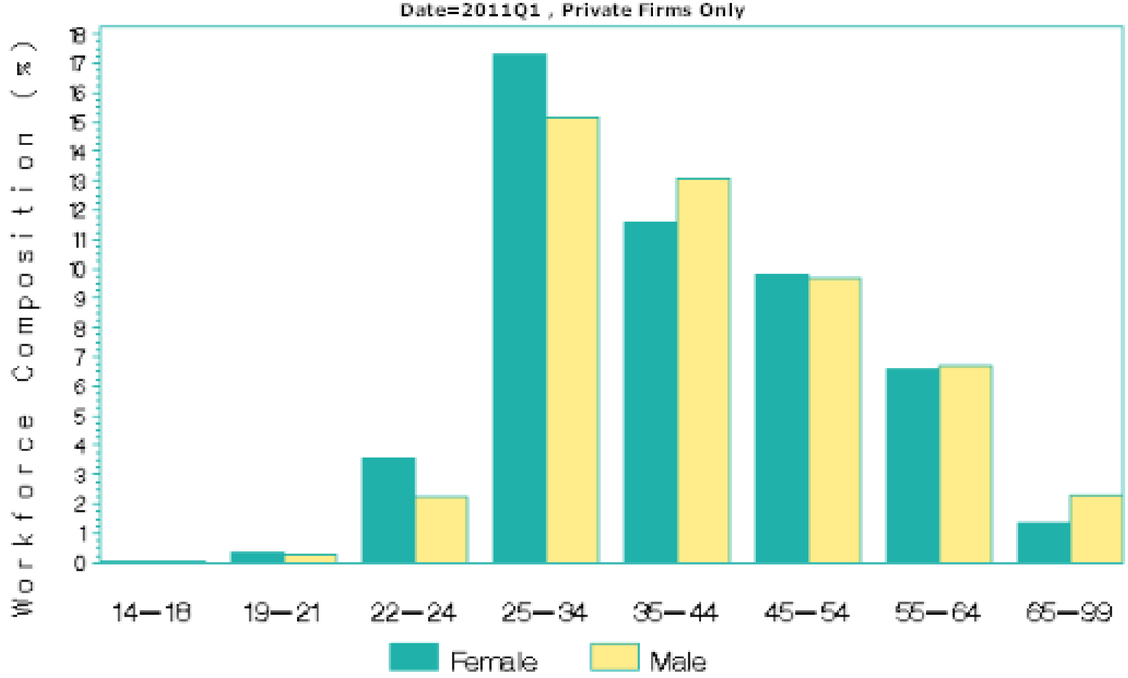
United States Census Bureau

Local Employment Dynamics

AgeGroup/Sex | Education/Sex | Race/Ethnicity

Industry Focus: Workforce Characteristics Results

Employee Distribution by Age and Sex
State=District of Columbia, Metro (District of Columbia part only)=Washington-Arlington-Alexandria, DC-VA-MD-WV (DC part),
Industry=541 Professional, Scientific, and Technical Services
Date=2011Q1 , Private Firms Only



	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65-99
Female	0.07%	0.34%	3.55%	17.3%	11.56%	9.82%	6.56%	1.34%
Male	0.06%	0.28%	2.26%	15.13%	13.06%	9.69%	6.7%	2.28%

What do you want to find out about the workforce?

- (•) Employee Distribution by Age and Sex
- ( ) Employee Turnover by Age and Sex
- ( ) Employee Retention Rates by Age and Sex
- ( ) Employee Average Monthly Earnings by Age and Sex
- ( ) New Employee Average Monthly Earnings by Age and Sex

United States Census Bureau

Local Employment Dynamics

Onthamp.ces.census.gov

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection

Save | Load | Feedback | Previous Extent | Hide Tabs

Welcome to OnTheMap!

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

Search

Search All Names

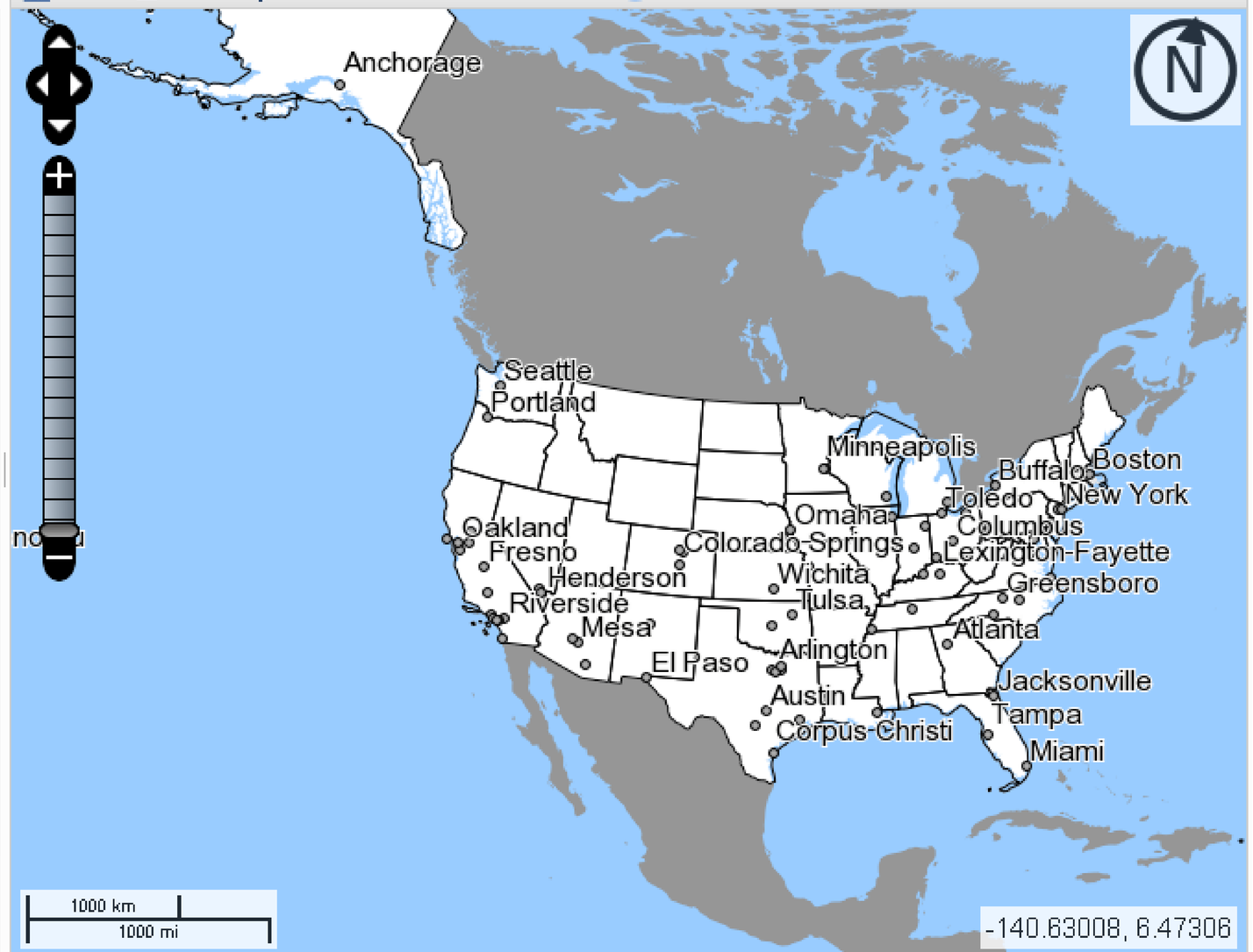
Import Geography

Import from KML
Import from SHP
Import from GPS

Load .OTM File

Click the "Load" button below to load a .OTM file.

Load



United States Census Bureau

Local Employment Dynamics

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection

Search

portland | Search

Search All Names

- States
  - *No results found.*
- Counties
  - *No results found.*
- Places (Cities, CDPs, etc.)
  - **Portland** CDP, CT
  - **Portland** city, OR
  - **Portland** city, ME
  - **Portland** borough, PA
  - **Portland** city, TX
  - **Portland** CDP, IA
  - South **Portland** city, ME
  - **Portland** city, AR
  - **Portland** city, ND
  - **Portland** CDP, CO
  - **Portland** city, MI
  - **Portland** city, IN
  - **Portland** city, TN
- ZIP Codes (ZCTA)
  - *No results found.*
- Metropolitan/Micropolitan Areas (CBSA)
  - **Portland**-Vancouver-Hillsboro, OR-WA
  - **Portland**-South **Portland**-Biddeford, ME
- Workforce Investment Areas (WIA)
  - *No results found.*
- County Subdivision

Save | Load | Feedback | Previous Extent | Hide Tabs

Portland city, OR
from Places (Cities, CDPs, etc.)
Selection Area: 145.086 Sq. Mi
Census Blocks: 14,379

Perform Analysis on Selection Area

Change Selection Area
Add Advanced Selection

Hillsboro, Bethany, Oak Hills, Cedar Mill, Aloha, Cedar Hills, West Haven-Sylvan, Portland, West Slope, Raleigh Hills, Beaverton, Garden Home-Whitford, Bull Mountain, Tigard, Milwaukie, Lake Oswego, Oak Grove, Happy Valley, Sherwood, Tualatin, Oatfield, Jennings Lodge, Gladstone, West Linn, Oregon City, Newberg, Wilsonville, Camas, Washougal, Fairview, Troutdale, Gresham, Damascus

10 km | 10 mi

-122.31491, 45.55702

United States Census Bureau

Local Employment Dynamics

Area Profile

Analysis Settings

Area Profile Analysis in 2009 by Primary Jobs

Home/Work Area

Determines whether the selection area is analyzed on where workers live ("Home") or where workers are employed ("Work").

- ○ Home
- ◉ Work

Analysis Type

Determines the type of results that will be generated for the selected area.

- ◉ **Area Profile**
  - Labor Market Segment: All Workers
- ○ **Area Comparison**
  - Areas to Compare: Places (Cities, CDPs, etc.)
  - Labor Market Segment: All Workers
- ○ **Distance/Direction**
- ○ **Destination**
  - Destination Type: Places (Cities, CDPs, etc.)
- ○ **Inflow/Outflow**

Note: Home/Work choice does not affect results

Year

Determines the year(s) of data that will be processed in the analysis.

- ☐ 2010
- ☑ 2009
- ☐ 2008
- ☐ 2007
- ☐ 2006
- ☐ 2005
- ☐ 2004
- ☐ 2003
- ☐ 2002

Job Type

Determines the scope of jobs that will be processed in the analysis.

- ○ All Jobs
- ◉ Primary Jobs
- ○ All Private Jobs
- ○ Private Primary Jobs

Cancel | Go!

United States Census Bureau

Local Employment Dynamics

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Work Area Profile Analysis

enter your own subtitle

Display Settings

Characteristic Filter: Total

Year: 2009

Map Controls

Color Key

Thermal Overlay ✓

Point Overlay ✓

Selection Outline ✓

Identify | Zoom to Selection

Clear Overlays | Animate Overlays

Report/Map Outputs

Detailed Report

Export Geography

Print Chart/Map

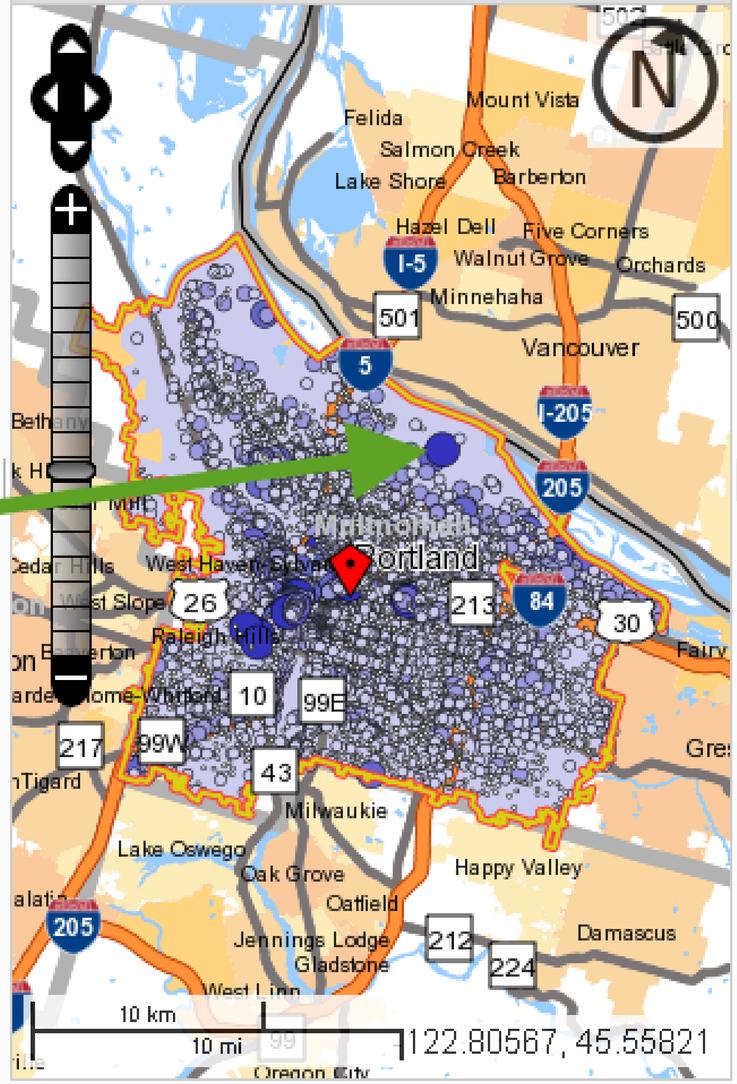
Legends

Change Settings

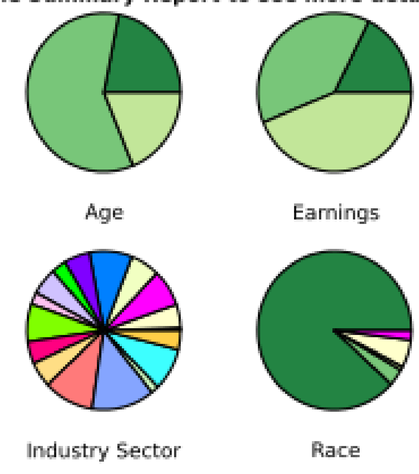
Save | Load | Feedback

Previous Extent | Hide Tabs

Hide Chart/Report



Click a Characteristic link in the Summary Report to see more detail.



View as Pie Chart

Total Primary Jobs

	2009 Count	2009 Share
Total Primary Jobs	354,632	100.0%

Worker Age

	2009 Count	2009 Share
Age 29 or younger	77,625	21.9%
Age 30 to 54	210,477	59.4%
Age 55 or older	66,530	18.8%

Earnings

United States Census Bureau

Local Employment Dynamics

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Work Area Profile Analysis

enter your own subtitle

Display Settings

Characteristic Filter: Total

Year: 2009

Map Controls

Color Key

Thermal Overlay ✓

Point Overlay ✓

Selection Outline ✓

Identify | Zoom to Selection

Clear Overlays | Animate Overlays

Report/Map Outputs

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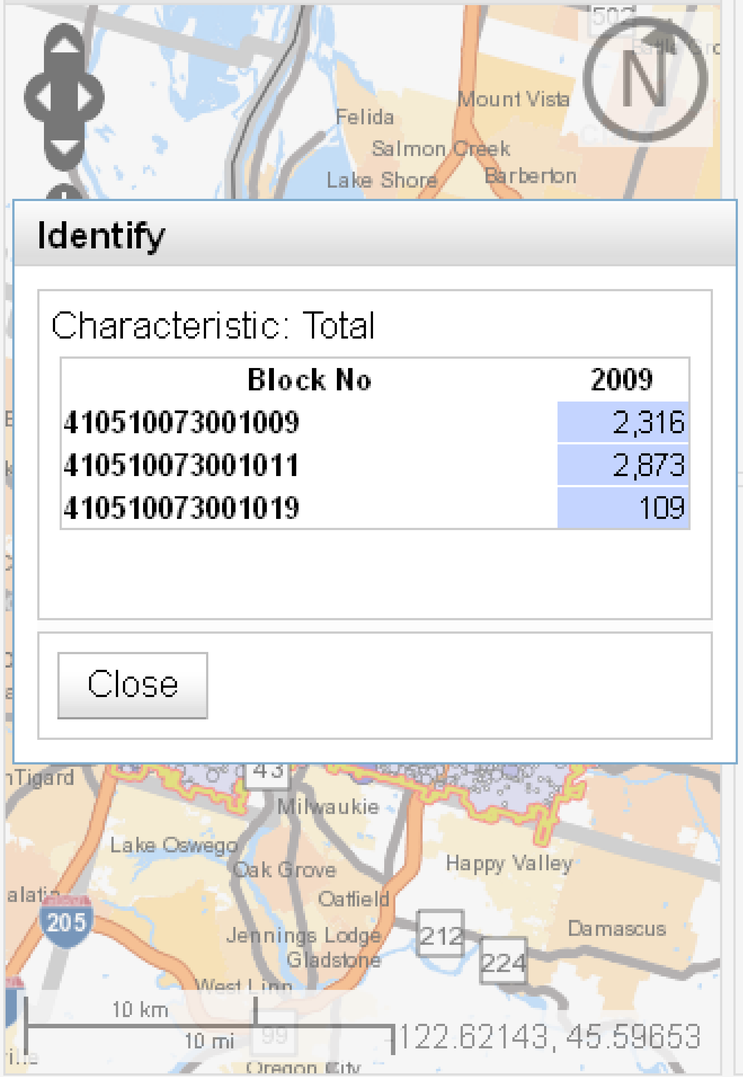
Hide Chart/Report



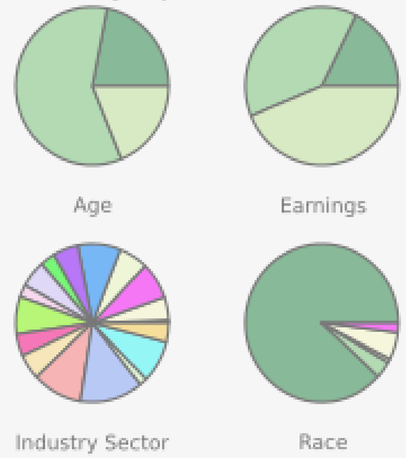
Identify

Characteristic: Total

Block No	2009
410510073001009	2,316
410510073001011	2,873
410510073001019	109

Close

Click a Characteristic link in the Summary Report to see more detail.



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Age 29 or younger	77,625	21.9%
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Age 55 or older	66,530	18.8%

Earnings

United States Census Bureau

Local Employment Dynamics

Comparison Analysis

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Save | Load | Feedback | Previous Extent | Hide Tabs

Analysis Settings

Area Comparison Analysis in 2007, 2008 and 2009 by Primary Jobs

Home/Work Area

Determines whether the selection area is analyzed on where workers live ("Home") or where workers are employed ("Work").

- ○ Home
- ◉ Work

Analysis Type

Determines the type of results that will be generated for the selected area.

- ○ **Area Profile**
  - Labor Market Segment: All Workers
- ◉ **Area Comparison**
  - Areas to Compare: Census Tracts
  - Labor Market Segment: More than $3,333 per month
- ○ **Distance/Direction**
- ○ **Destination**
  - Destination Type: Places (Cities, CDPs, etc.)
- ○ **Inflow/Outflow**
  - Note: Home/Work choice does not affect results

Year

Determines the year(s) of data that will be processed in the analysis.

- ☐ 2010
- ☑ 2009
- ☑ 2008
- ☑ 2007
- ☐ 2006
- ☐ 2005
- ☐ 2004
- ☐ 2003
- ☐ 2002

Job Type

Determines the scope of jobs that will be processed in the analysis.

- ○ All Jobs
- ◉ Primary Jobs
- ○ All Private Jobs
- ○ Private Primary Jobs

Cancel | Go!

United States Census Bureau

Local Employment Dynamics

Report/Map Outputs

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Work Area Comparison Analysis by Census Tracts

Workers Earning More than $3,333 per month

Thematic Overlay ✓
Selection Outline ✓
Identify | Zoom to Selection
Clear Overlays | Animate Overlays

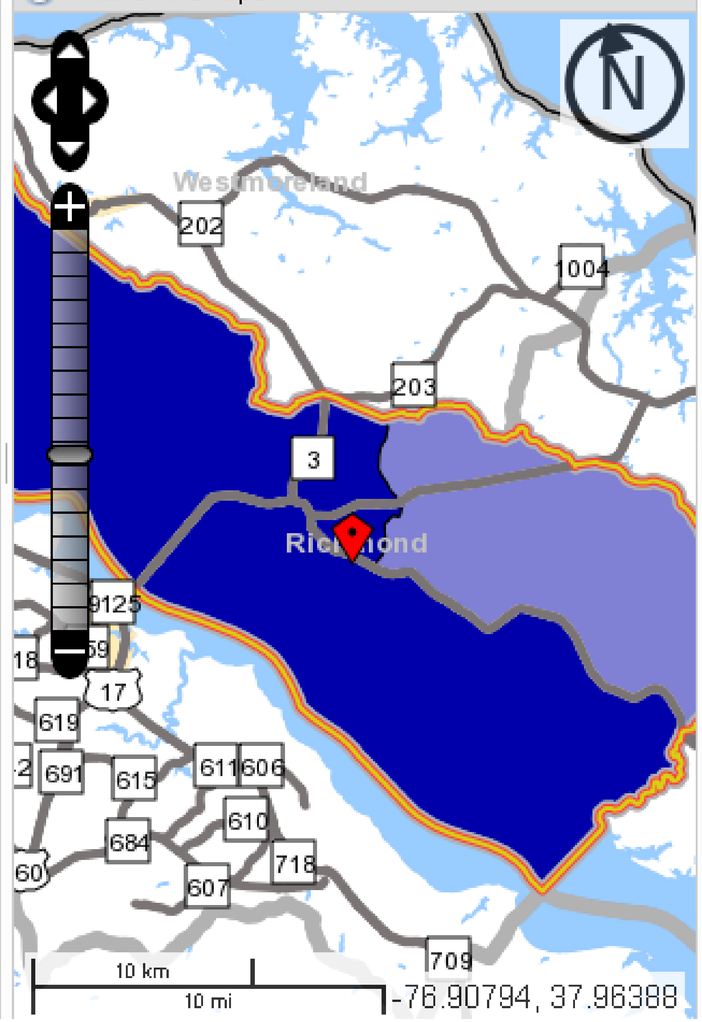
Report/Map Outputs
- Detailed Report
- Export Geography
- Print Chart/Map

Legends
- 644 Jobs
- 101 Jobs
- Analysis Selection

Analysis Settings

Change Settings

Save | Load | Feedback
Previous Extent | Hide Tabs
Hide Chart/Report



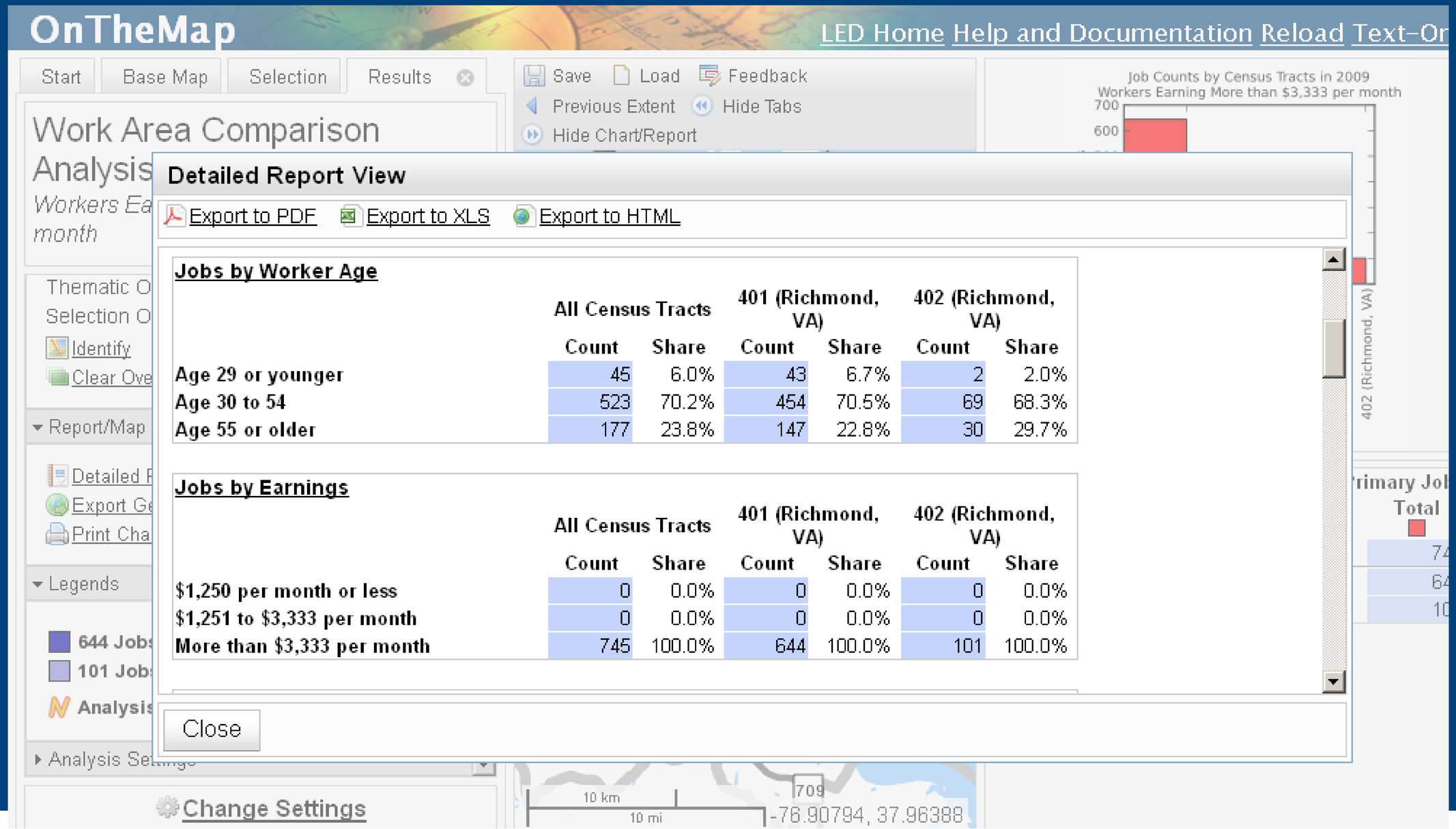
Job Counts by Census Tracts in 2009 - Primary Jobs

	Total
All Census Tracts	745
401 (Richmond, VA)	644
402 (Richmond, VA)	101

United States Census Bureau

Local Employment Dynamics

Detailed Report



United States Census Bureau

Local Employment Dynamics

Export Geography

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Save | Load | Feedback

Previous Extent | Hide Tabs

Hide Chart/Report

Work Area Comparison Analysis by Census Tracts

Workers Earning More than $3,333 per month

Thematic Overlay ✓

Selection Outline ✓

Identify | Zoom to Selection

Clear Overlays | Animate Overlays

Report/Map Outputs

Detailed Report

Export Geography

Print Chart/Map

Legends

644 Jobs

101 Jobs

Analysis Selection

Analysis Settings

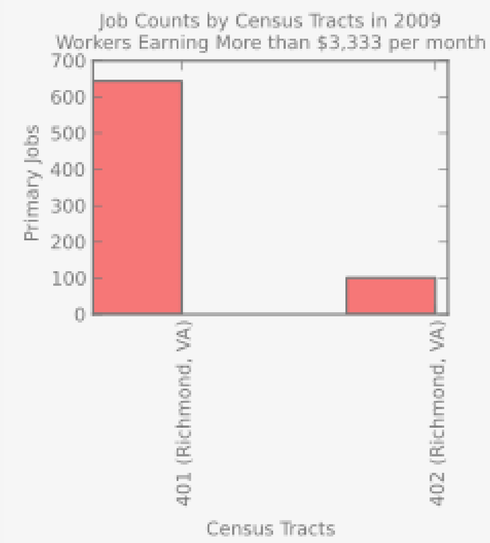
Change Settings

Export Geography

Choose an export format.

- ○ ShapeFile (All Years)
- ◉ KML (Current Year Only)
- ○ CSV (Census Blocks in Selection Area)

Cancel | Okay



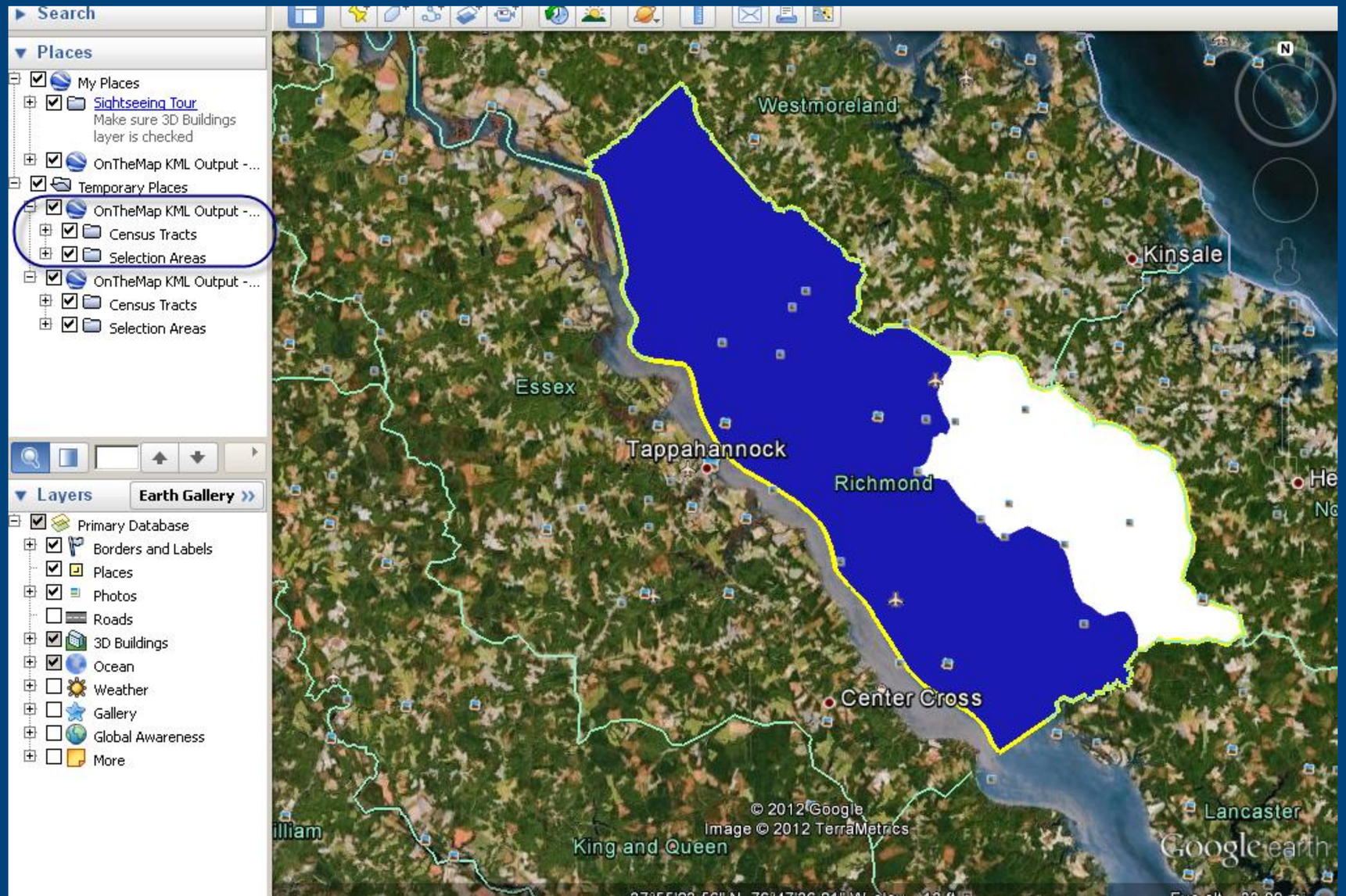
ounts by Census Tracts in 2009 - Primary Jobs

	Total
ensus Tracts	745
Richmond, VA)	644
Richmond, VA)	101

10 km | 10 mi | -76.90794, 37.96388

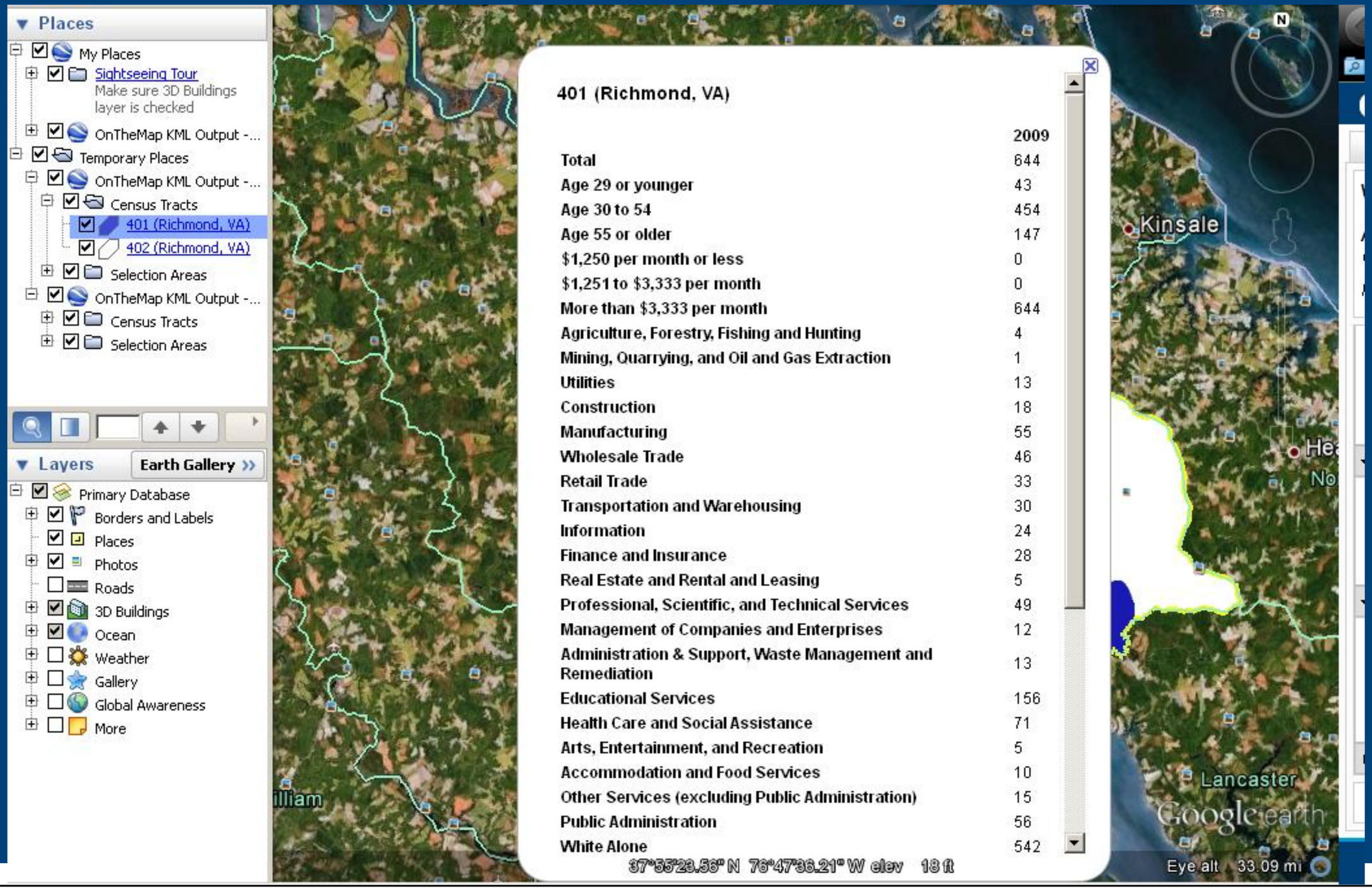
United States Census Bureau

Google Earth



United States Census Bureau

Local Employment Dynamics



401 (Richmond, VA)

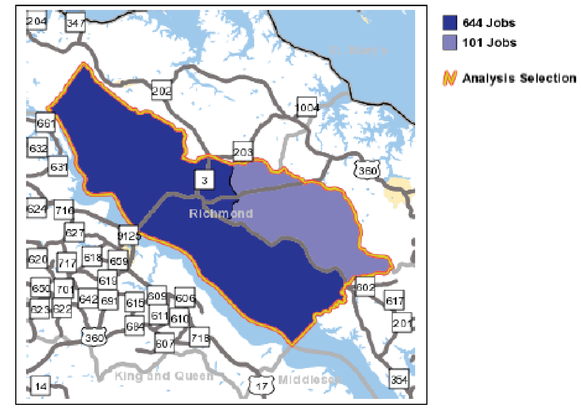
	2009
Total	644
Age 29 or younger	43
Age 30 to 54	454
Age 55 or older	147
$1,250 per month or less	0
$1,251 to $3,333 per month	0
More than $3,333 per month	644
Agriculture, Forestry, Fishing and Hunting	4
Mining, Quarrying, and Oil and Gas Extraction	1
Utilities	13
Construction	18
Manufacturing	55
Wholesale Trade	46
Retail Trade	33
Transportation and Warehousing	30
Information	24
Finance and Insurance	28
Real Estate and Rental and Leasing	5
Professional, Scientific, and Technical Services	49
Management of Companies and Enterprises	12
Administration & Support, Waste Management and Remediation	13
Educational Services	156
Health Care and Social Assistance	71
Arts, Entertainment, and Recreation	5
Accommodation and Food Services	10
Other Services (excluding Public Administration)	15
Public Administration	56
White Alone	542

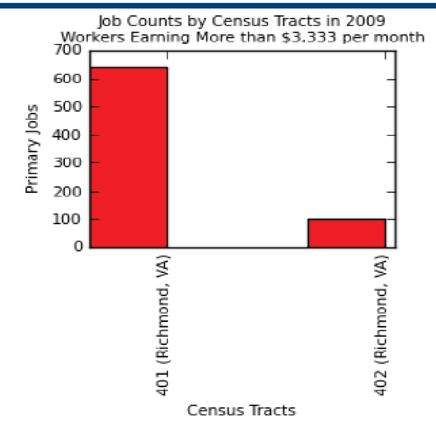
United States Census Bureau

Print Chart / Map

2009 Work Area Comparison Report by Census Tracts

Workers Earning More than $3333 per month





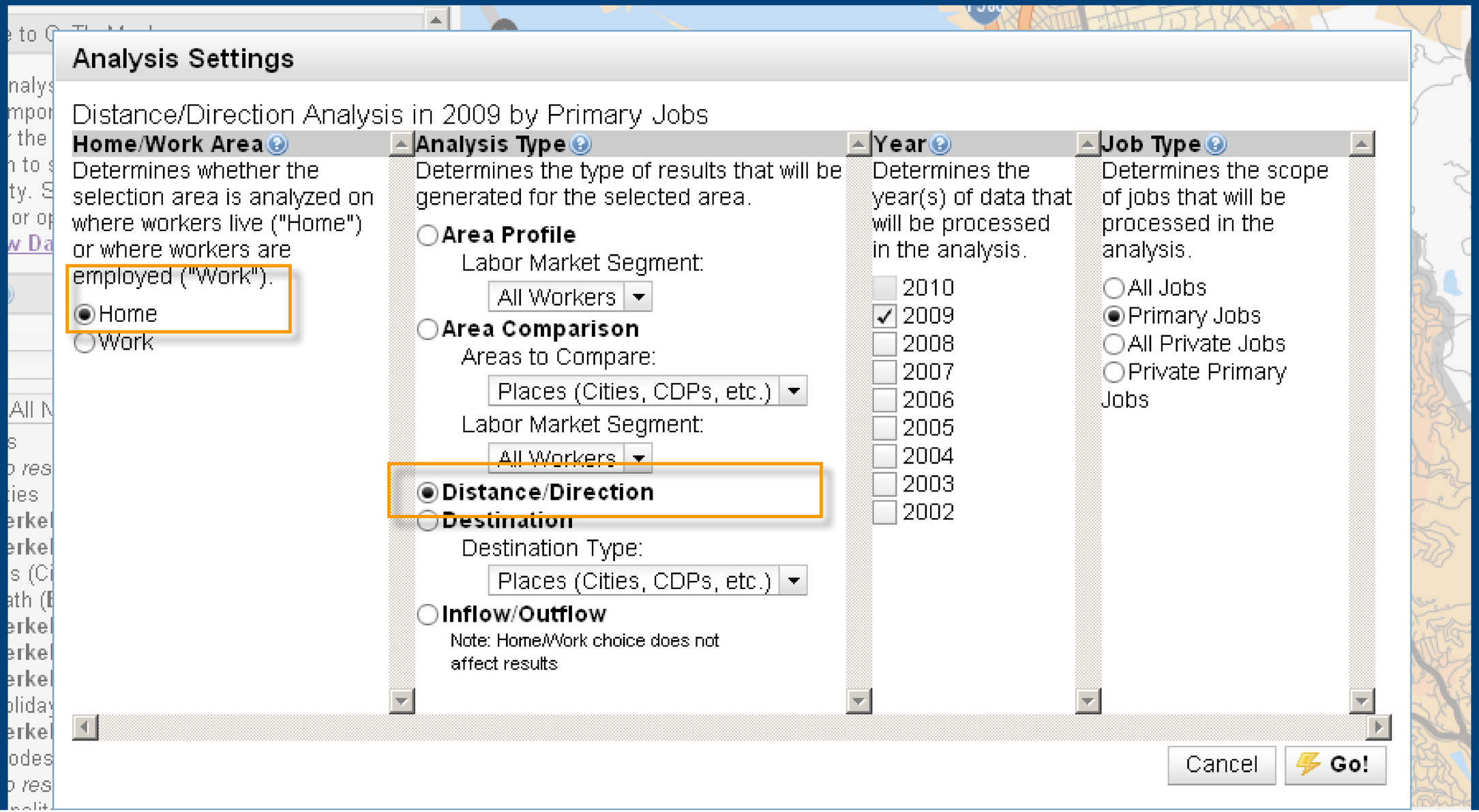
Job Counts by Census Tracts in 2009 - Primary Jobs

	Total	Filter Share
All Census Tracts	745	100.0%
401 (Richmond, VA)	644	100.0%
402 (Richmond, VA)	101	100.0%

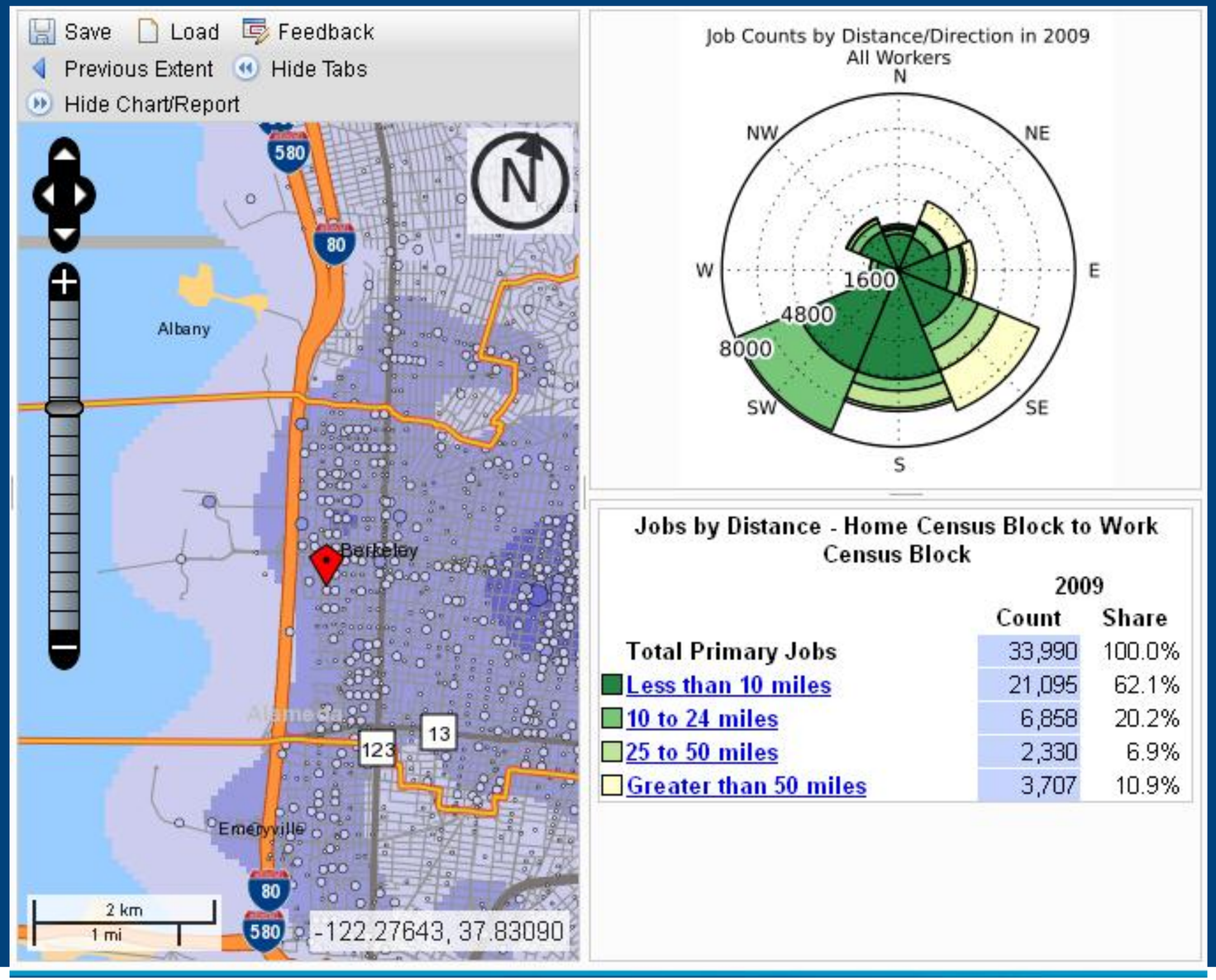
Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics (Beginning of Quarter Employment, 2nd Quarter of 2002-2010).
Notes:

1. Race, Ethnicity, Educational Attainment, and Sex statistics are beta release results and only available for 2009 and 2010 data.
2. Educational Attainment is only produced for workers aged 30 and over.

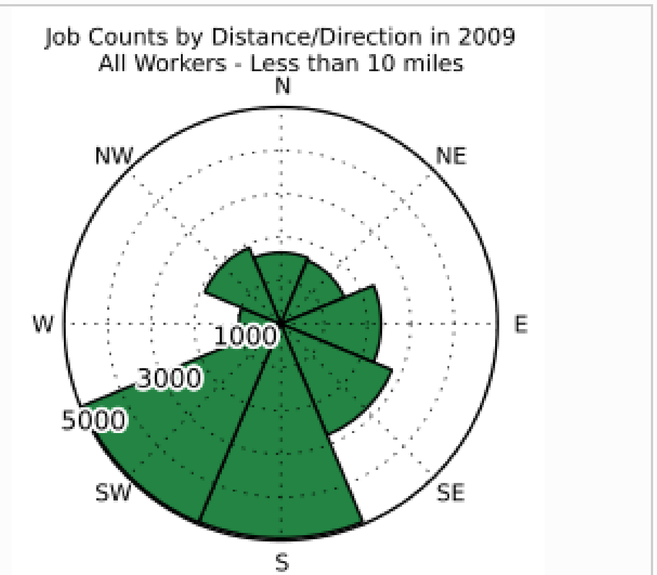
Distance / Direction



Berkeley, CA

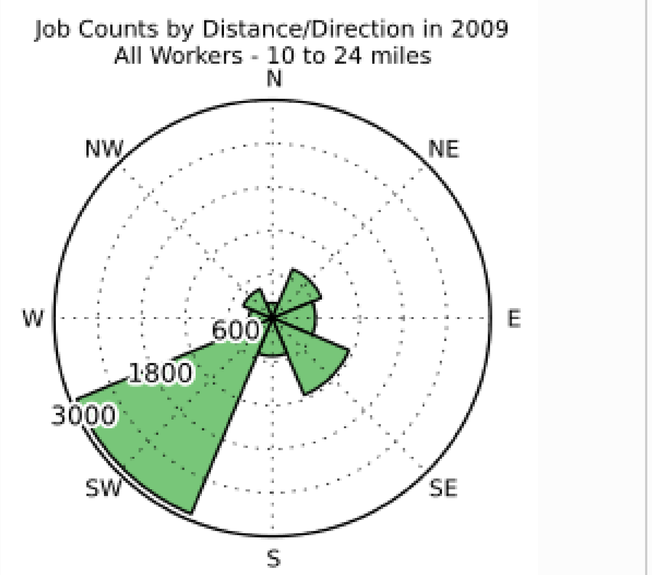


United States Census Bureau



Jobs by Distance - Home Census Block to Work
Census Block - Less than 10 miles

	2009	
	Count	Share
Total Primary Jobs	21,095	100.0%
North	1,646	7.8%
North East	1,586	7.5%
East	2,315	11.0%
South East	2,779	13.2%
South	4,941	23.4%
South West	4,959	23.5%
West	969	4.6%
North West	1,900	9.0%



Jobs by Distance - Home Census Block to Work
Census Block - 10 to 24 miles

	2009	
	Count	Share
Total Primary Jobs	6,858	100.0%
North	211	3.1%
North East	729	10.6%
East	593	8.6%
South East	1,142	16.7%
South	522	7.6%
South West	2,912	42.5%
West	317	4.6%
North West	432	6.3%

Local Employment Dynamics

Destination

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Home Destination Analysis

by Places (Cities, CDPs, etc.)

Display Settings

Labor Market Segment Filter: All Workers

Number of Results: Top 10

Year: 2009

Map Controls

Color Key

Thematic Overlay ✓

Spoke Overlay

Selection Outline ✓

Identify | Zoom to Selection

Clear Overlays | Animate Overlays

Report/Map Outputs

Detailed Report

Export Geography

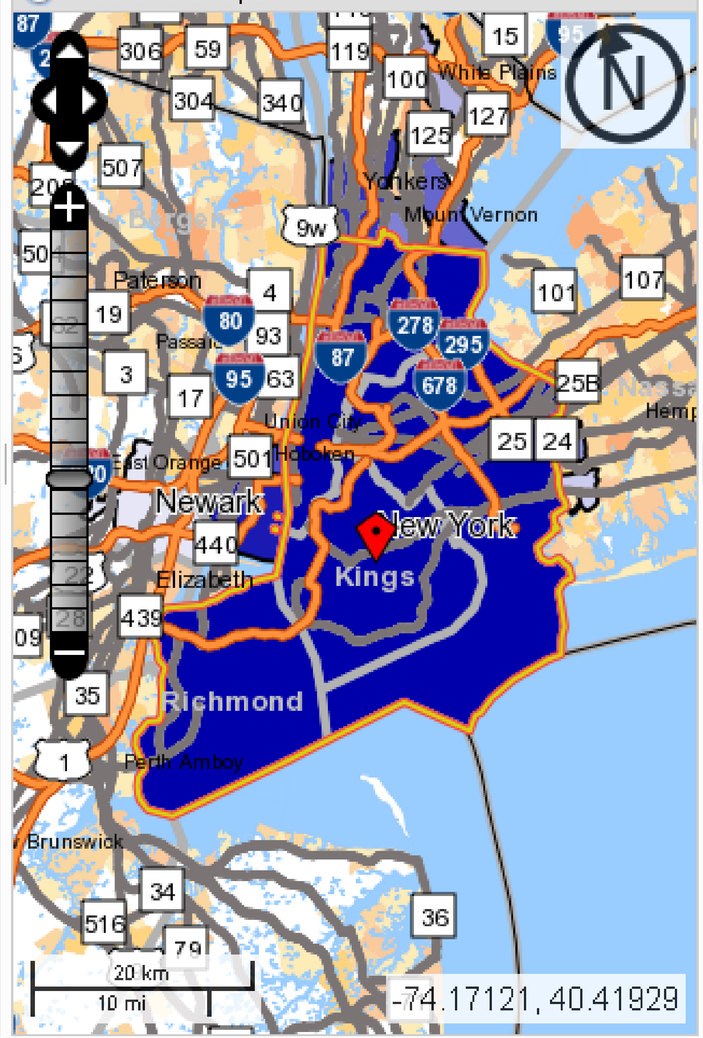
Print Chart/Map

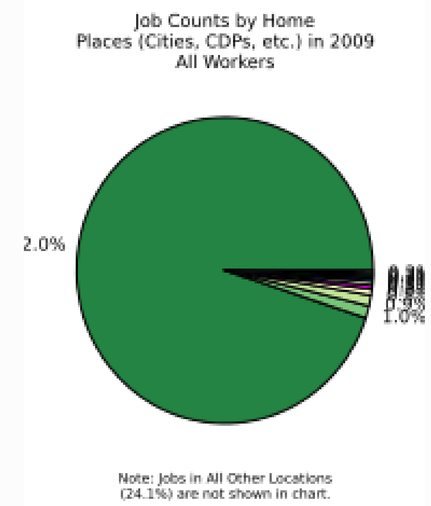
Change Settings

Save | Load | Feedback

Previous Extent | Hide Tabs

Hide Chart/Report



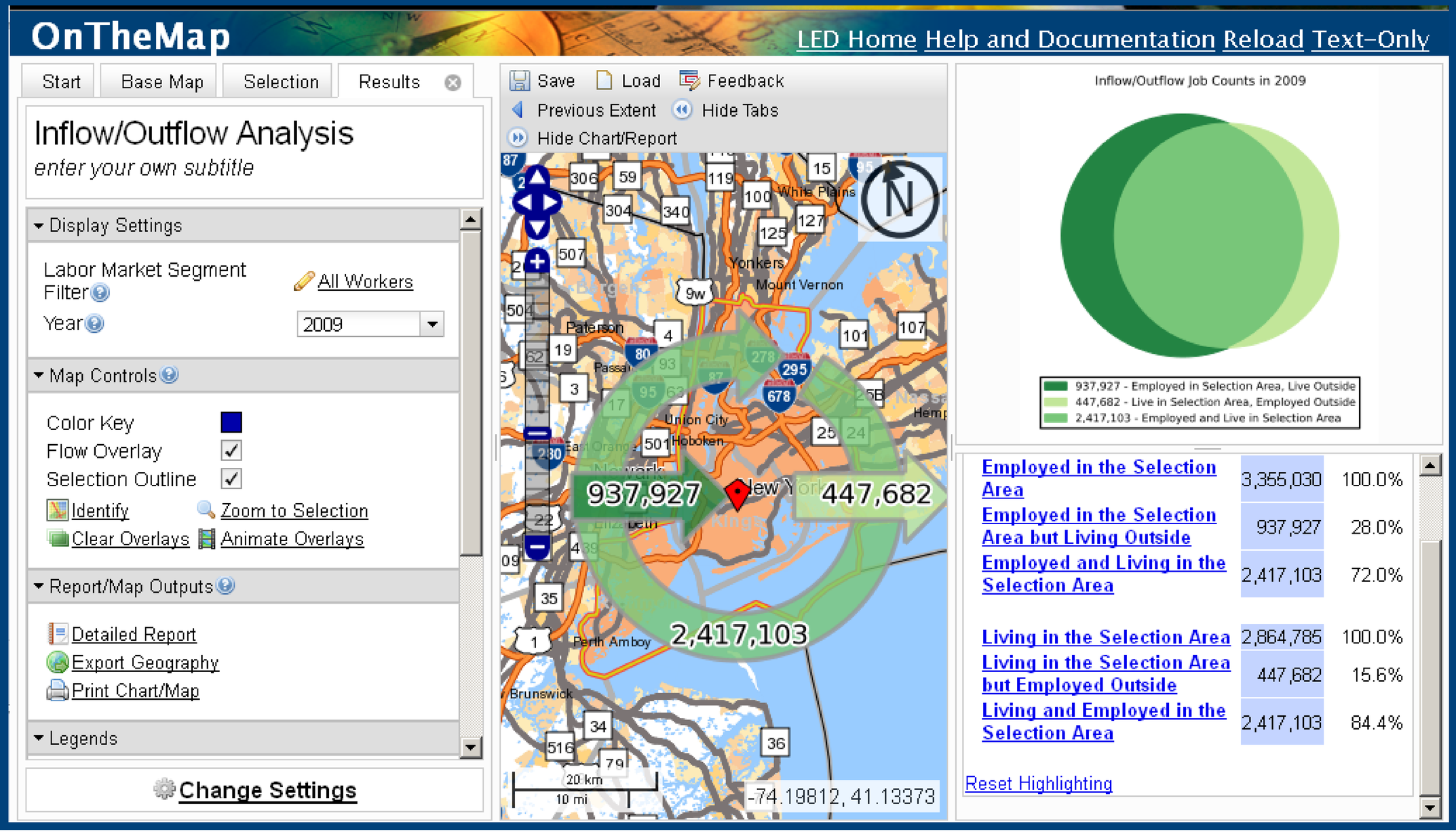


View as Pie Chart

	2009 Count	2009 Share
All Places (Cities, CDPs, etc.)	3,355,030	100.0%
New York city, NY	2,417,103	72.0%
Jersey City city, NJ	33,028	1.0%
Yonkers city, NY	28,765	0.9%
Hoboken city, NJ	16,148	0.5%
New Rochelle city, NY	11,040	0.3%
Mount Vernon city, NY	10,341	0.3%
Elmont CDP, NY	7,600	0.2%
White Plains city, NY	7,360	0.2%
Valley Stream village, NY	7,036	0.2%
Newark city, NJ	6,922	0.2%

United States Census Bureau

Inflow / Outflow Analysis



United States Census Bureau

Local Employment Dynamics

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Inflow/Outflow Analysis

enter your own subtitle

Display Settings

Labor Market Segment Filter: All Workers

Year: 2009

Map Controls

Color Key

Flow Overlay ✓

Selection Outline ✓

Identify | Zoom to Selection

Clear Overlays | Animate Overlays

Report/Map Outputs

Detailed Report

Export Geography

Print Chart/Map

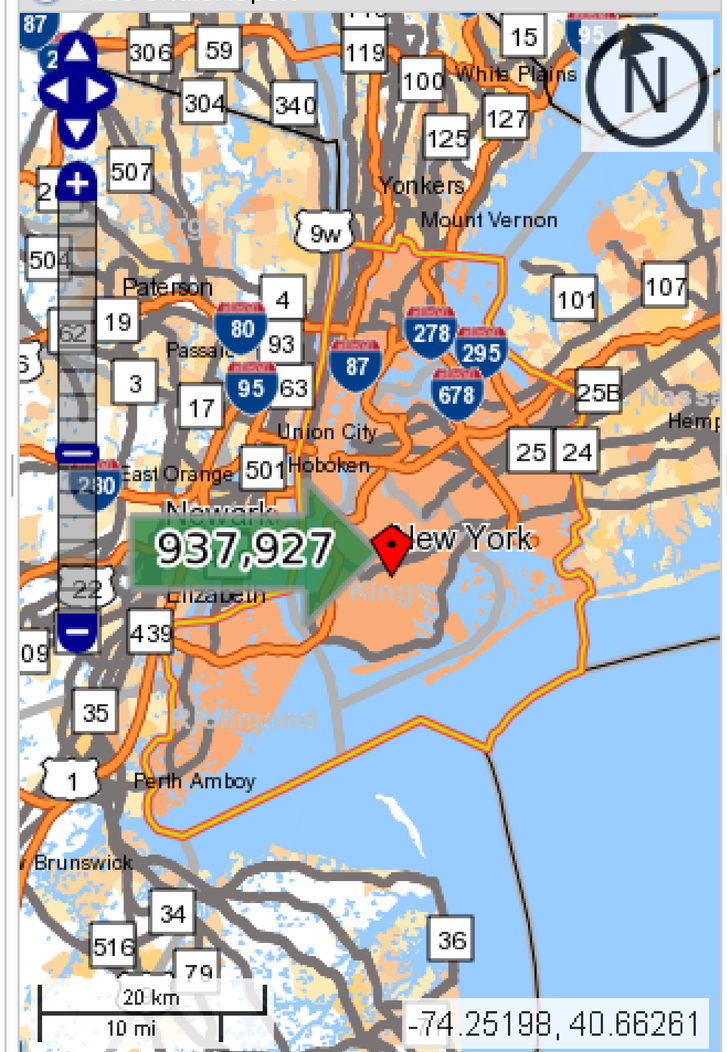
Legends

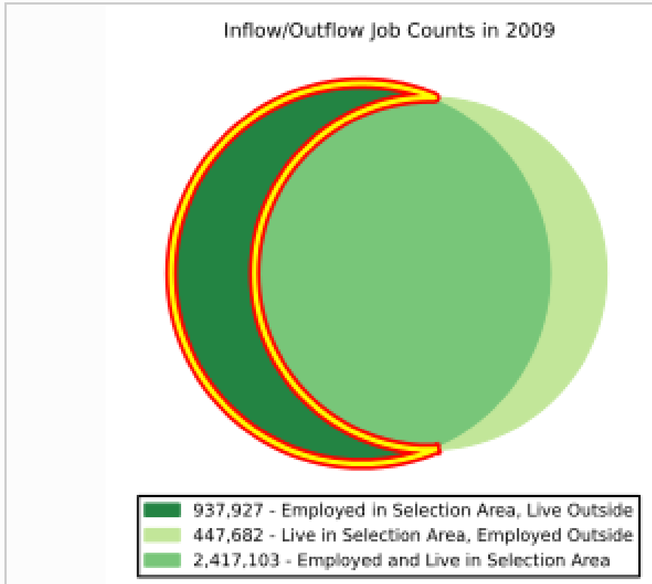
Change Settings

Save | Load | Feedback

Previous Extent | Hide Tabs

Hide Chart/Report





Employed in the Selection Area	3,355,030	100.0%
Employed in the Selection Area but Living Outside	937,927	28.0%
Employed and Living in the Selection Area	2,417,103	72.0%
Living in the Selection Area	2,864,785	100.0%
Living in the Selection Area but Employed Outside	447,682	15.6%
Living and Employed in the Selection Area	2,417,103	84.4%

Reset Highlighting

United States Census Bureau

Legends

OnTheMap

LED Home Help and Documentation Reload Text-Only

Start | Base Map | Selection | Results

Work Area Profile Analysis

enter your own subtitle

Detailed Report
Export Geography
Print Chart/Map

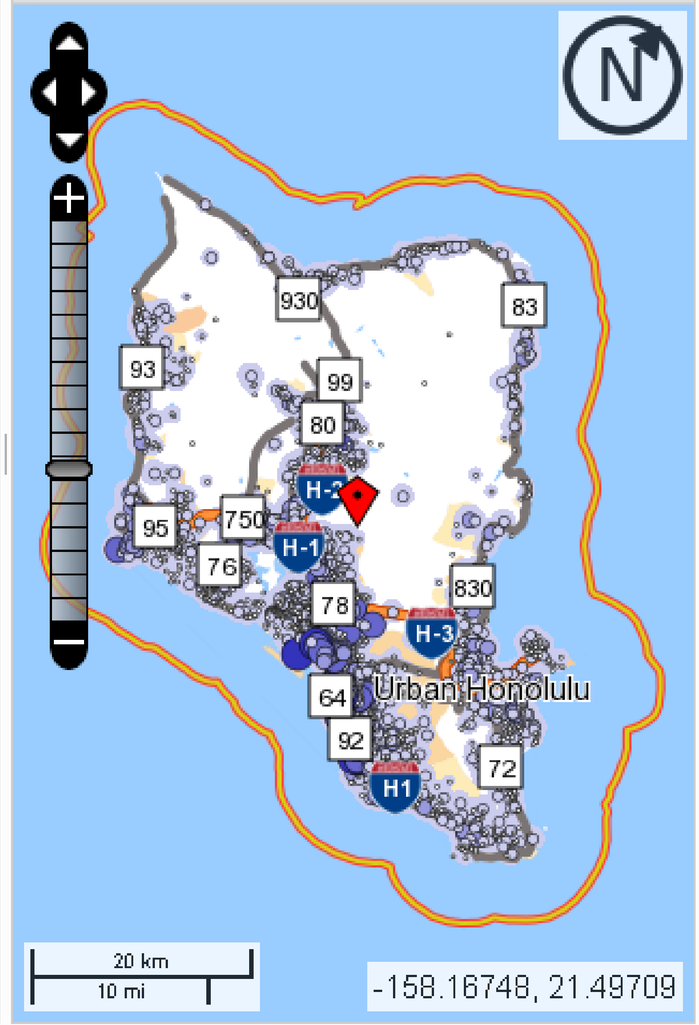
Legends

- 5 - 2,736 Jobs/Sq.Mile
- 2,737 - 10,929 Jobs/Sq.Mile
- 10,930 - 24,584 Jobs/Sq.Mile
- 24,585 - 43,702 Jobs/Sq.Mile
- 43,703 - 68,281 Jobs/Sq.Mile
- 1 - 14 Jobs
- 15 - 216 Jobs
- 217 - 1,090 Jobs
- 1,091 - 3,445 Jobs
- 3,446 - 8,410 Jobs
- Analysis Selection

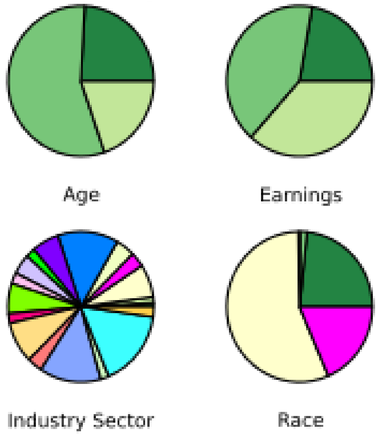
Analysis Settings

Change Settings

Save | Load | Feedback
Previous Extent | Hide Tabs
Hide Chart/Report



Click a Characteristic link in the Summary Report to see more detail.



View as Pie Chart

Worker Age

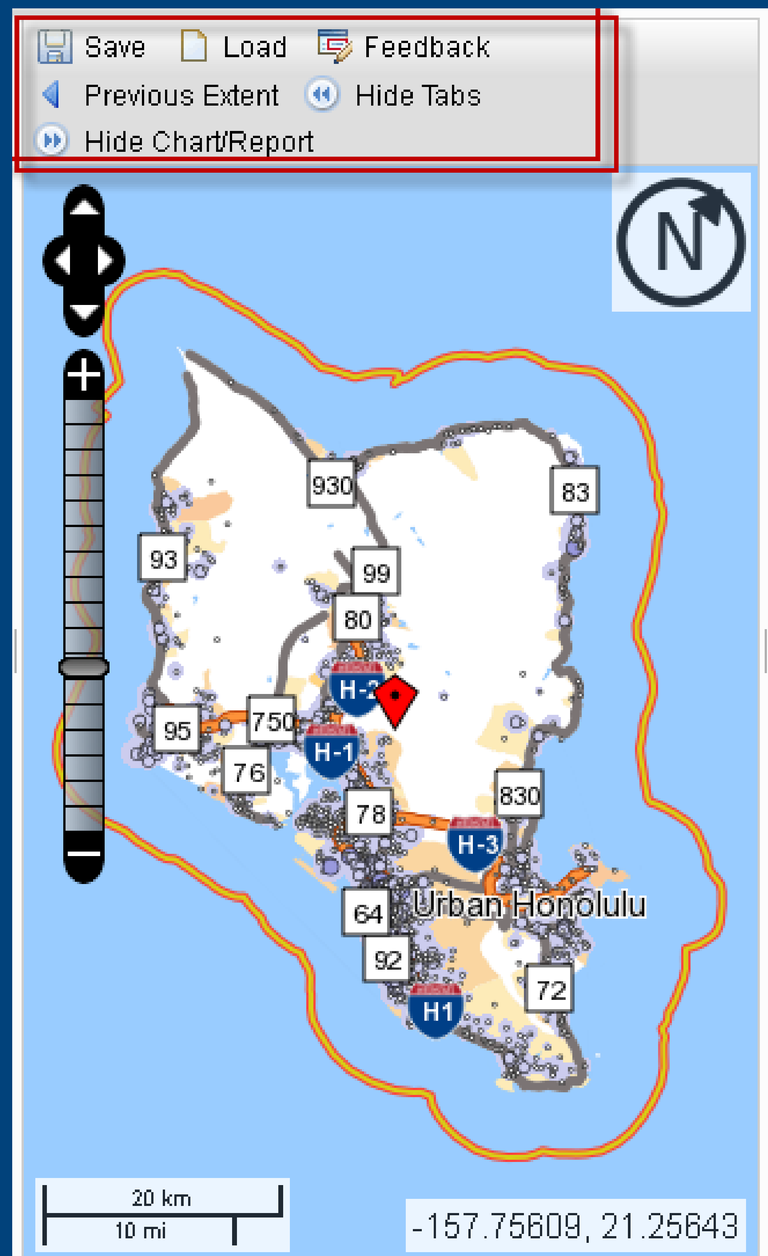
	2009 Count	2009 Share
Age 29 or younger	78,983	24.1%
Age 30 to 54	183,871	56.1%
Age 55 or older	64,690	19.8%

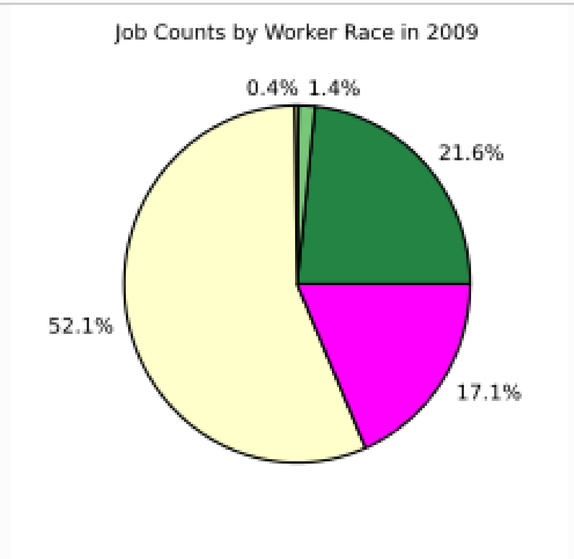
Earnings

	2009 Count	2009 Share
$1,250 per month or less	72,845	22.2%
$1,251 to $3,333 per month	134,973	41.2%
More than $3,333 per month	119,726	36.6%

United States Census Bureau

Worker Race





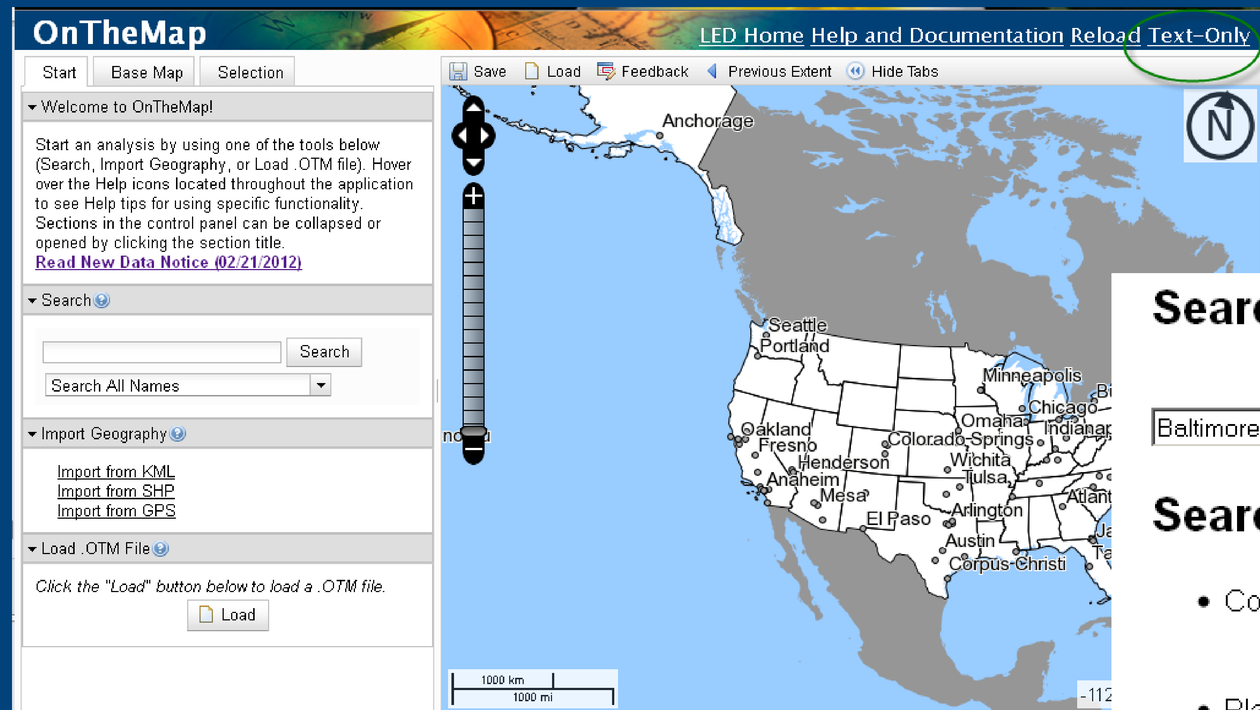
View as Pie Chart

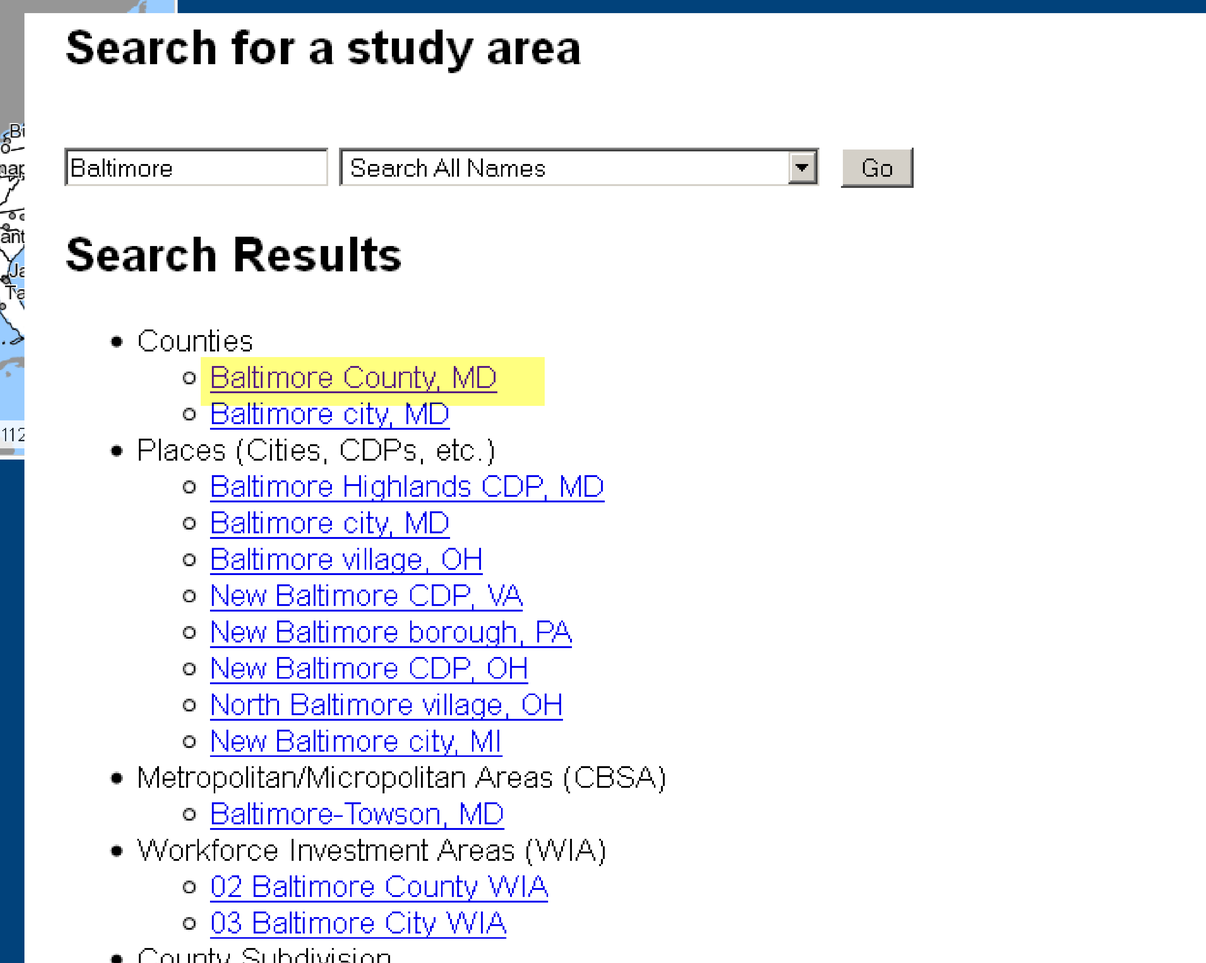
Job Counts by Worker Race

	2009 Count	2009 Share
Total Primary Jobs	327,544	100.0%
White Alone	70,785	21.6%
Black or African American Alone	4,624	1.4%
American Indian or Alaska Native Alone	1,208	0.4%
Asian Alone	170,496	52.1%
Native Hawaiian or Other Pacific Islander Alone	24,281	7.4%
Two or More Race Groups	56,150	17.1%

United States Census Bureau

Text Only





United States Census Bureau

Local Employment Dynamics

Analysis Settings

Baltimore County, MD *from Counties*

Home/Work Area
- Home
- Work

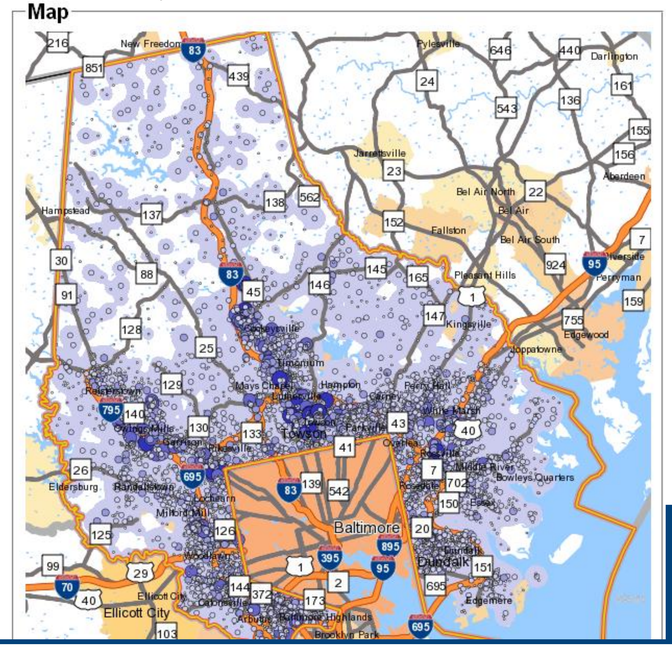
Analysis Type
- **Area Profile**
  Options for Area Profile:
  Labor Market Segment: All Workers
- **Area Comparison**
  Options for Area Comparison:
  Areas to Compare: Places (Cities, CDPs, etc.)
  Labor Market Segment: All Workers
- **Distance/Direction**
- **Destination**
  Options for Destination:
  Destination Type: Places (Cities, CDPs, etc.)
- **Inflow/Outflow**

Year
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002

Job Type
- All Jobs
- Primary Jobs
- All Private Jobs
- Private Primary Jobs

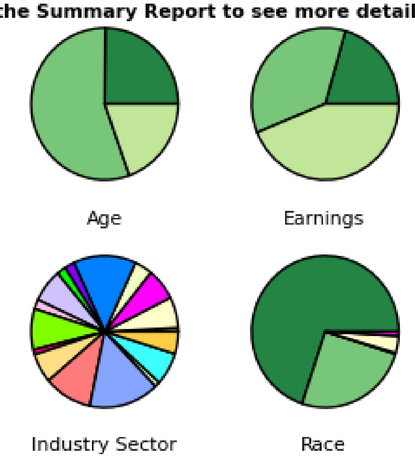
Map/Chart
- Show Map/Chart

Map



Chart

Click a Characteristic link in the Summary Report to see more detail.



Total Primary Jobs

	2009 Count	2009 Share
Total Primary Jobs	334,287	100.0%

Worker Age

	2009 Count	2009 Share
Age 29 or younger	83,125	24.9%
Age 30 to 54	185,838	55.6%
Age 55 or older	65,324	19.5%

Detailed Report

Report Export Options
- Export to PDF
- Export to XLS
- Export to HTML
- Export to PNG collection
- Export to Chart/Map PDF

Total Primary Jobs

	2009 Count	2009 Share
Total Primary Jobs	334,287	100.0%

Jobs by Worker Age

	2009 Count	2009 Share
Age 29 or younger	83,125	24.9%
Age 30 to 54	185,838	55.6%
Age 55 or older	65,324	19.5%

Jobs by Earnings

	2009 Count	2009 Share
$1,250 per month or less	68,768	20.6%
$1,251 to $3,333 per month	118,961	35.6%
More than $3,333 per month	146,558	43.8%

United States Census Bureau

Help and Documentation

U.S. Census Bureau

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New Data Notice Posted 02/21/2012

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- Report Terms
- System Requirements

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Local Employment Dynamics

OnTheMap for Emergency Management

United States Census Bureau

Hurricane Irene

08/26/2011 23:45:12 (UTC) - 08/27/2011 23:45:12 (UTC)

All Potentially Affected Workers

	Forecast Area (Cone of Uncertainty)		Wind History (Cumulative Swath)		Current Wind Radii	
	Count	Share	Count	Share	Count	Share
Total	15,315,107	100.0%	521,140	100.0%	617,917	100.0%

Potentially Affected Workers by States (Top 20)

	Forecast Area (Cone of Uncertainty)		Wind History (Cumulative Swath)		Current Wind Radii	
	Count	Share	Count	Share	Count	Share
New York	5,738,364	37.5%	-	-	-	-
New Jersey	3,442,610	22.5%	-	-	-	-
Pennsylvania	2,027,403	13.2%	-	-	-	-
Connecticut	1,460,932	9.5%	-	-	-	-
Virginia	670,443	4.4%	-	-	-	-
Maine	519,077	3.4%	-	-	-	-
Rhode Island	407,709	2.7%	-	-	-	-
South Carolina	-	-	354,937	68.1%	377,459	61.1%
Delaware	361,031	2.4%	-	-	-	-
Vermont	259,246	1.7%	-	-	-	-
North Carolina	235,757	1.5%	166,203	31.9%	240,458	38.9%
Maryland	192,535	1.3%	-	-	-	-

Questions?

- Contact Information:
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  - Lead Technical Marketing and Training Consultant
  - Longitudinal Employer-Household Dynamics Program
  - CES.Local.Employment.Dynamics@census.gov
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- lehd-general@lists.census.gov