

# ***Local Employment Dynamics'*** **OnTheMap v. 3**

Dorothy Paugh  
December 2008

# Uses for *OnTheMap*

## Economic Planning & Time Series

- Where is the labor supply located?
- Which industries are growing or declining over time?

## Transportation planning & analysis

- Between which areas do workers commute?

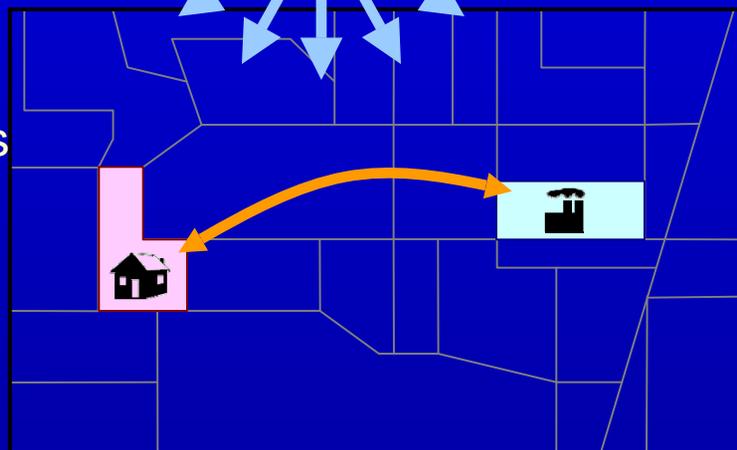
## Emergency management

- Daytime population estimates



Home Block Info:

- # of workers/jobs
- Worker Characteristics
  - Age (3)
  - Earnings (3)
  - Industry (20)



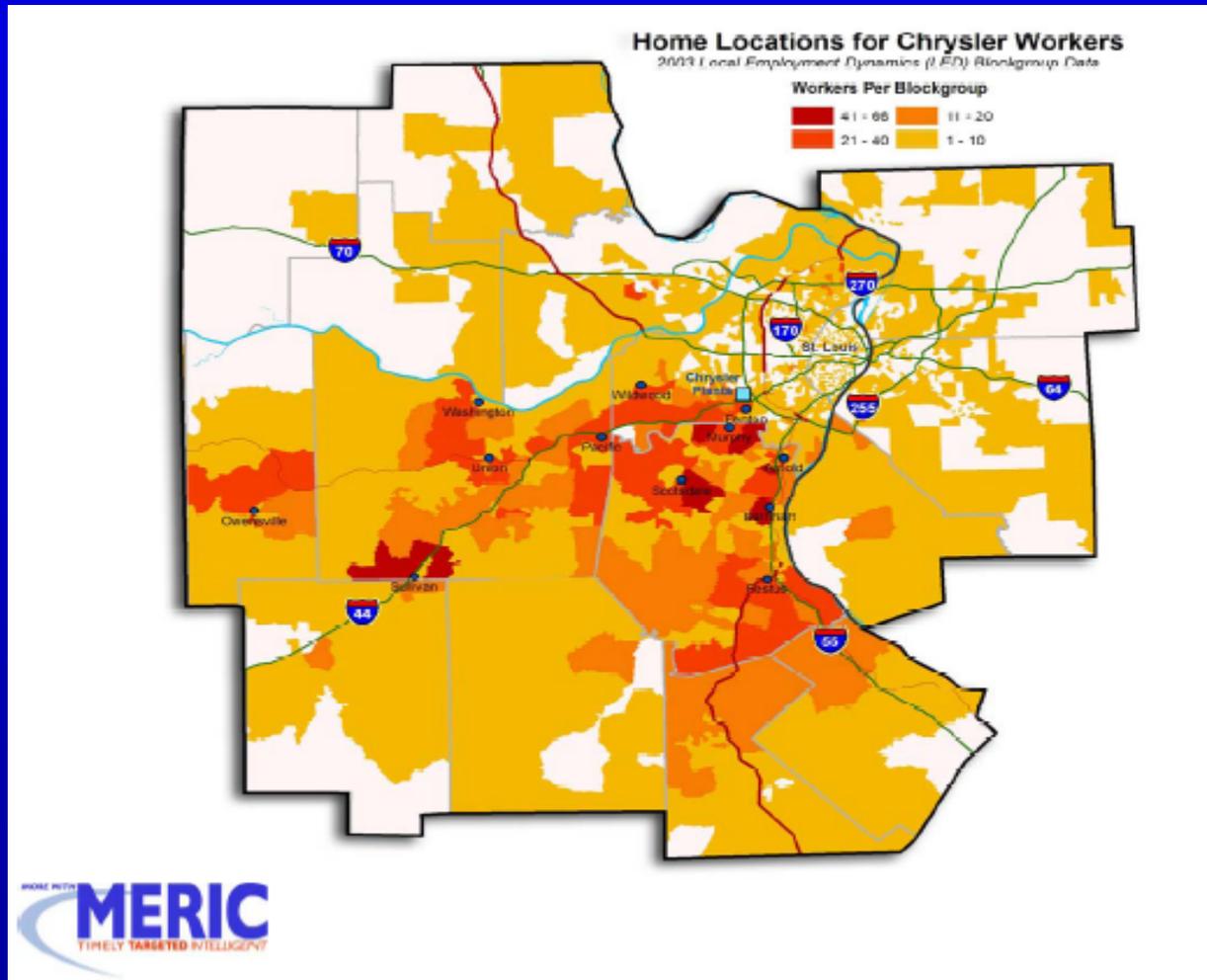
Work Block Info:

- # of workers/jobs
- Worker Characteristics
  - Age (3)
  - Earnings (3)
  - Industry (20)
- Quarterly Workforce Indicators (QWI)

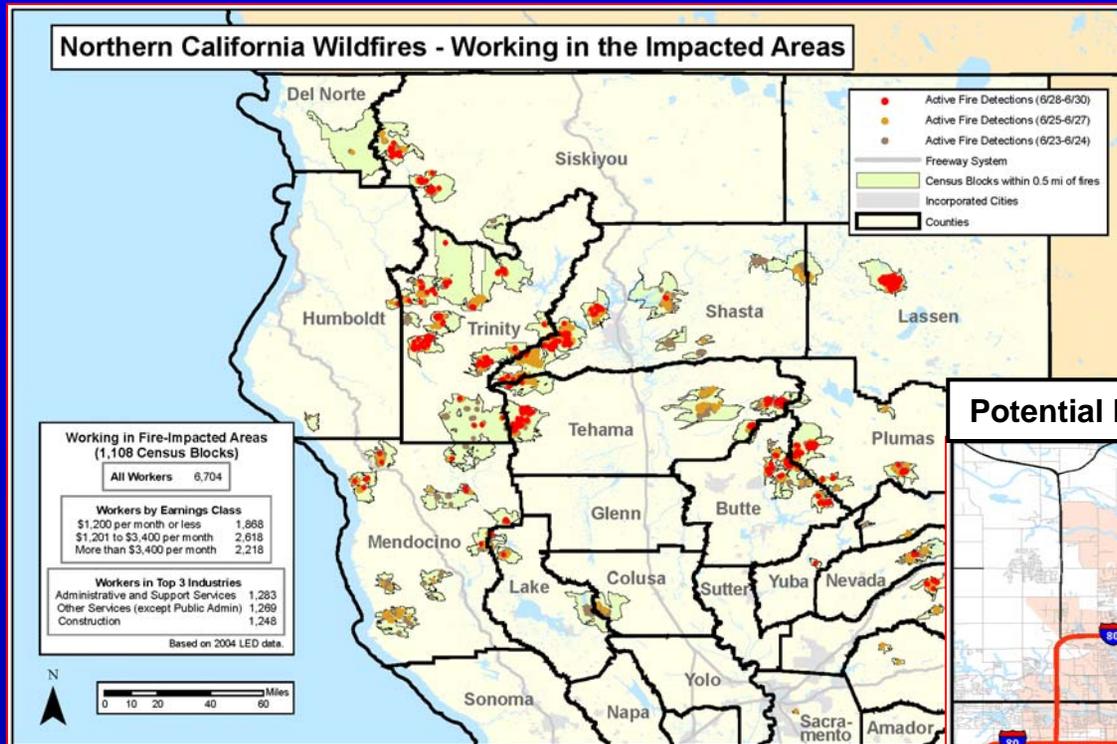
Home & Work Block Info:

# of workers/jobs sharing Origin and Destination  
 Three each age, earnings & industry groups

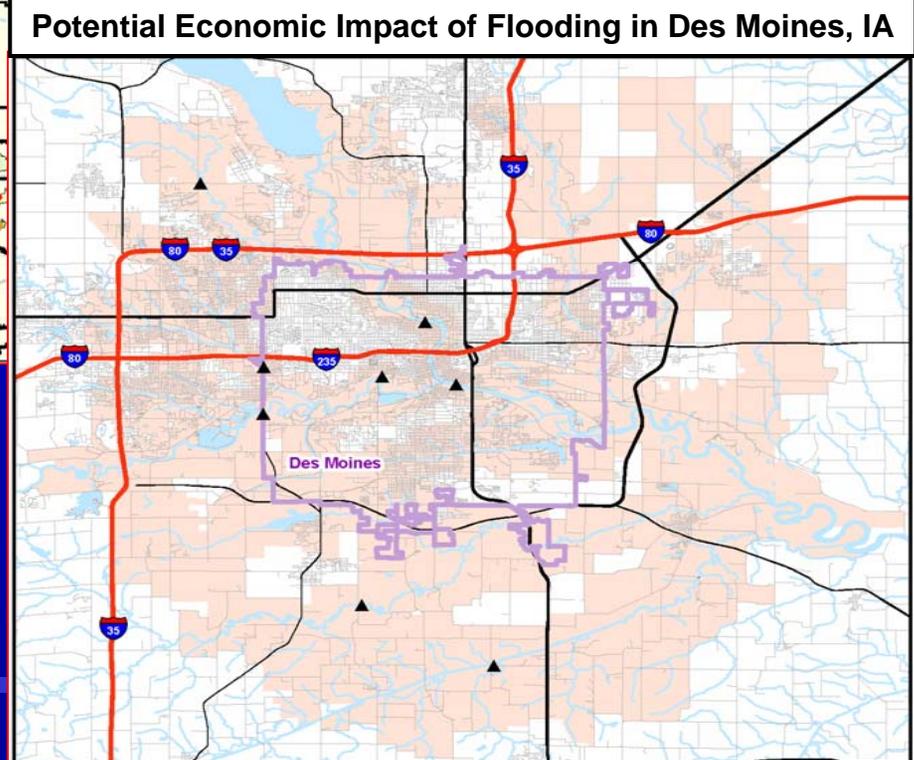
# Mapping the Impact of Potential Plant Layoffs



# Emergency Response



Detailed GIS analyses using OnTheMap's underlying data



Analyses at the Census Block level of geographical detail

USCENSUSBUREAU

# Hurricane Gustav

## Work Area Profile Map 2006

- Shows where workers employed in the selection area work
- Estimated path of Gustav based on NWS data
- Buffer of 50 miles.
- Approx. 840,000 jobs in this selection
- Each point shows jobs in a single Census Tract

U.S. Census Bureau [LED OnTheMap](#) [LED Home](#) [Help](#) [Return to Entry Page](#)

[Search](#) [Map Key](#) [Layers](#) [Analysis](#) [Results](#)

North Arrow



The north arrow points to "true" or "pole" north. The centerpoint of the map is used for this calculation.

Scale

0 26 52 78 104 mi

The scalebar is calculated as an average over the entire map and is not survey accurate, especially at large scales.

Legends

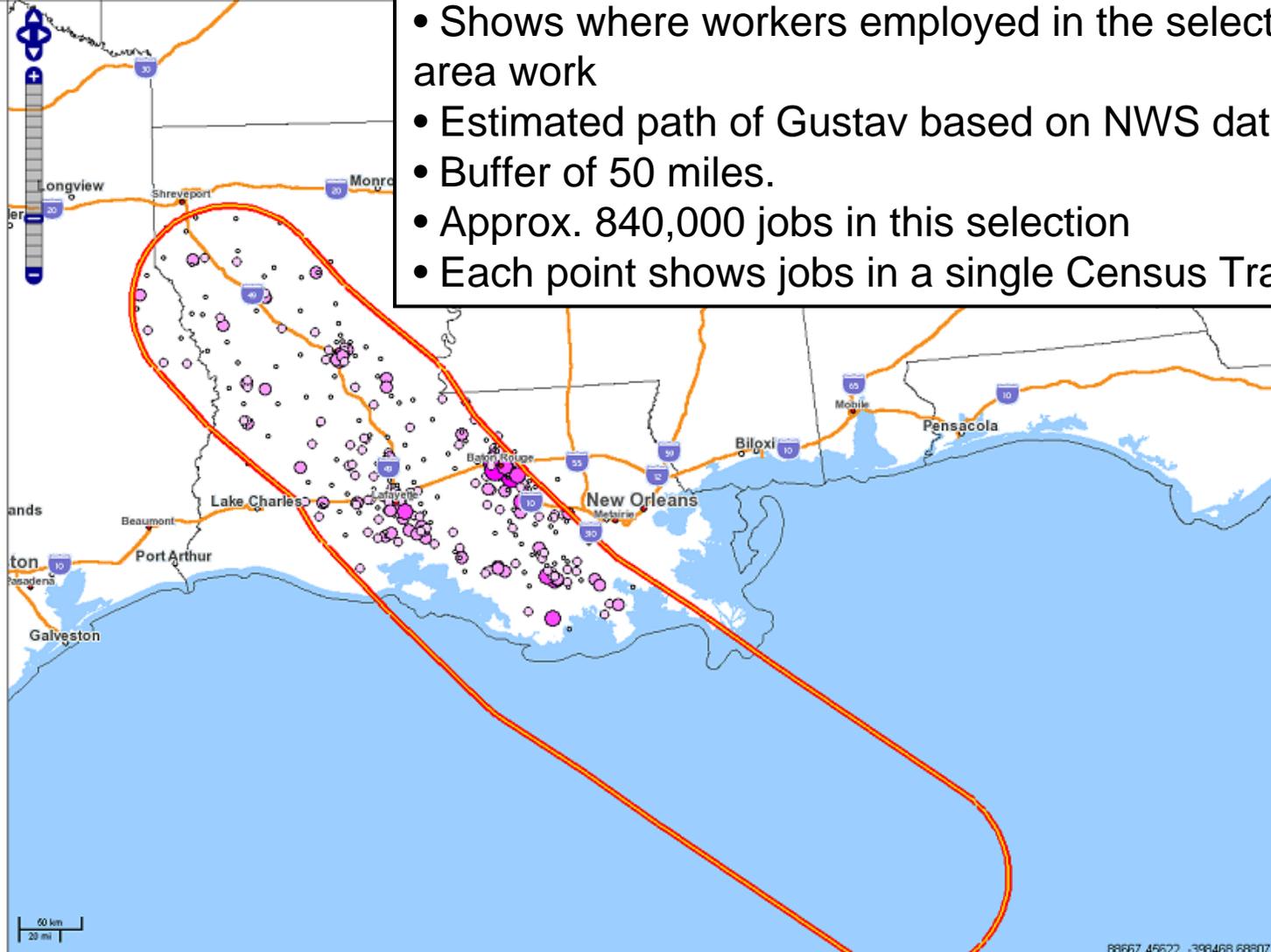
- City, Population 50,000-100,000
- City, Population 100,000-250,000
- City, Population Greater Than 250,000

Primary Selection Area

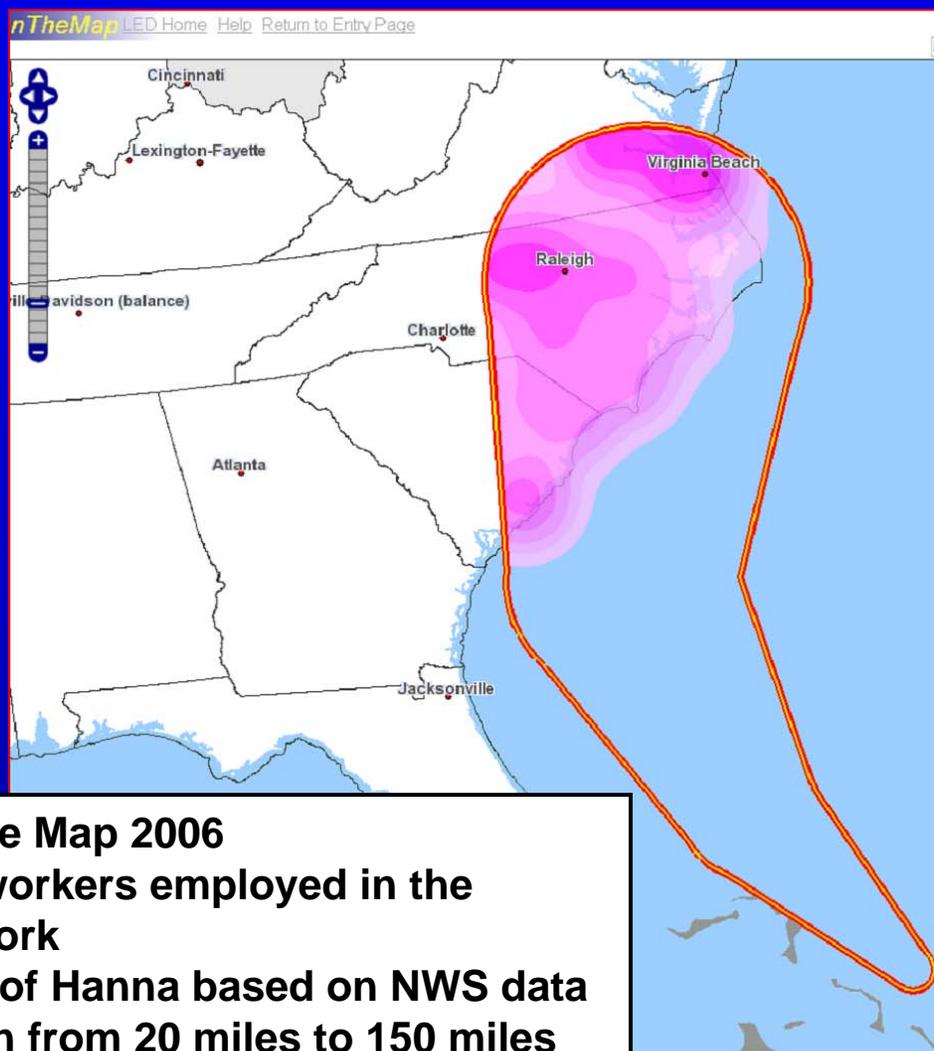
- 98 - 780 Workers
- 781 - 2635 Workers
- 2636 - 6247 Workers
- 6248 - 12201 Workers
- 12202 - 21084 Workers

Participating State

Non-Participating State



# Hurricane Hanna



		2006	
		Count	Share
<b>Total Jobs</b>		3,851,764	100.0%
<b>Jobs by Worker Age</b>		2006	
		Count	Share
Age 30 or younger		986,540	25.6%
Age 31 to 54		2,223,878	57.7%
Age 55 or older		641,341	16.7%
<b>Jobs by Earnings Paid</b>		2006	
		Count	Share
\$1,200 per month or less		1,151,809	29.9%
\$1,201 to \$3,400 per month		1,607,250	41.7%
More than \$3,400 per month		1,092,703	28.4%
<b>Jobs by Industry Type (2-digit NAICS)</b>		2006	
		Count	Share
Agriculture, Forestry, Fishing and Hunting		27,209	0.7%
Mining, Quarrying, and Oil and Gas Extraction		2,960	0.1%
Utilities		20,313	0.5%
Construction		250,366	6.5%
Manufacturing		432,164	11.2%
Wholesale Trade		156,254	4.1%
Retail Trade		484,900	12.6%
Transportation and Warehousing		112,670	2.9%
Information		79,120	2.1%
Finance and Insurance		124,910	3.2%
Real Estate and Rental and Leasing		65,712	1.7%
Professional, Scientific, and Technical Services		201,509	5.2%
Management of Companies and Enterprises		66,222	1.7%
Administration & Support, Waste Management and Remediation		237,477	6.2%
Educational Services		397,620	10.3%
Health Care and Social Assistance		461,333	12.0%
Arts, Entertainment, and Recreation		58,201	1.5%
Accommodation and Food Services		350,065	9.1%
Other Services (excluding Public Administration)		118,621	3.1%
Public Administration		204,132	5.3%

**Work Area Profile Map 2006**

- Shows where workers employed in the selection area work
- Projected path of Hanna based on NWS data
- Plume selection from 20 miles to 150 miles
- Approx. 3.9 million jobs in this selection

# ELGIN COURIER

## ILLINOIS *Online*

### Alcoa announces 660 layoffs, local region to feel effects

News that Alcoa will lay off 660 employees and limit the remaining production at the Rockdale aluminum smelter, Sandow, has caused grave concerns for employees and others who may be affected.

Alcoa has announced that it will curtail the remaining production at the Rockdale smelter beginning immediately. The reason Alcoa gives is uncompetitive power supply and overall market conditions.

The Rock  
June, th  
approx

According to an analysis performed by the Capital Area Council of Governments (CACOG) aluminum manufacturing makes up 85 percent of the manufacturing jobs in the Rockdale zip code, 76567, which includes the area surrounding the Alcoa aluminum smelter.

U.S. Census Bureau Local Employment Dynamics data show that half of the manufacturing workers live in Milam County; 16 percent live in Williamson and five percent live in Lee counties.

# Local Employment Dynamics (LED) Partnership

## Partnership between 50 states and territories

- Newest partners = USVI, Puerto Rico
- In process of joining = CT
- Not in partnership = MA, NH\*

## Data Sharing

- Local knowledge
- Comparable data for all states, counties, regions, WIAs

## Innovative and Cost-Effective

- Uses *existing* data
- Creates *new* data products

*\*requires legislative change*



# www.census.gov

Click on Local Employment Dynamics

Or click on Data Tools

The screenshot shows the U.S. Census Bureau website. On the left sidebar, under the 'Data Tools' section, 'American FactFinder' is circled in red. In the main content area, under the 'Business & Industry' section, 'Local Employment Dynamics' is circled in red. The top navigation bar includes 'U.S. Census Bureau', 'FAQs', 'Subjects A to Z', 'Help', and a search box. The right sidebar features 'Data Finders' with 'Population Clocks' showing 'U.S. 305,308,794' and 'World 6,727,268,515'. Below that is a 'Population Finder' form and 'Find An Area Profile with QuickFacts'. The footer contains 'USCENSUSBUREAU Helping You Make Informed Decisions' and 'Accessibility | Information Quality | FOIA | Data Protection & Privacy Policy | U.S. Dept. of Commerce'.

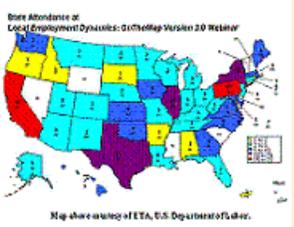
Or use the url: <http://lehd.did.census.gov>

# Local Employment Dynamics @ <http://lehd.did.census.gov>

U.S. Census Bureau  
Longitudinal Employer-Household Dynamics

Home | Local Employment Dynamics | Data Tools | Research | Library | About Us  
Site Map | Feedback | Ask Census

Print  Search

QUICK LINKS	WHAT'S NEW?	Q&A
<ul style="list-style-type: none"><li>Tools<ul style="list-style-type: none"><li><a href="#">OnTheMap Version 3! (Help)</a></li><li><a href="#">QWI Online (Help)</a></li><li><a href="#">Industry Focus</a></li><li><a href="#">Older Worker Profiles</a></li><li><a href="#">CED HotReport</a></li></ul></li><li>Learning<ul style="list-style-type: none"><li><a href="#">e-Learning</a></li><li><a href="#">Webinars</a></li><li><a href="#">Workshops</a></li><li><a href="#">In Action</a></li><li><a href="#">Reading</a></li><li><a href="#">Classes</a></li></ul></li><li>Partnership<ul style="list-style-type: none"><li><a href="#">State Partners</a></li><li><a href="#">Partners Only</a></li><li><a href="#">Save the Date</a></li></ul></li><li>Data Download<ul style="list-style-type: none"><li><a href="#">VirtualRDC</a></li><li><a href="#">State Only</a></li></ul></li></ul>	<ul style="list-style-type: none"><li>09/29/08: <a href="#">Release of New Mexico Older Worker Profile</a></li><li>09/23/08: <a href="#">Release of Oregon Older Worker Profile</a></li><li>09/15/08: <a href="#">Puerto Rico Joins LED</a></li><li>09/11/08: <a href="#">Release of OnTheMap Version 3.1</a></li><li>09/08/08: <a href="#">Release of Montana Older Worker Profile</a></li></ul> <p><a href="#">Click here to send an email to join the OnTheMap listserv.</a> <a href="#">[more...]</a></p> <h3>OnTheMap Version 3 Webinar</h3> <p>Date: September 17, 2008 Estimated attendees: 273</p> <p><a href="#">Download recorded version here.</a> <a href="#">Download presentation slides here.</a> <a href="#">Download transcript here.</a></p> <p>A registered account with <a href="http://www.workforce3one.org/">http://www.workforce3one.org/</a> is required for the download, but there is no cost to register.</p> <p><a href="#">OnTheMap</a> is supported by the Employment and Training Administration (ETA) and the state partners under the Local Employment Dynamics (LED) partnership with the U.S. Census Bureau.</p>  <p>State Abundance of Local Employment Dynamics: OnTheMap Version 3 Webinar Map shared courtesy of ETA, U.S. Department of Labor.</p>	<ul style="list-style-type: none"><li><a href="#">What is LEHD?</a></li><li><a href="#">What is LED?</a></li><li><a href="#">What is the difference between LEHD and LED?</a></li><li><a href="#">What are the QWI?</a></li></ul> <p><a href="#">[more...]</a></p> <h3>DID YOU KNOW?</h3> <p>...that of the industries in <b>New Mexico</b> that employed more than 500 workers <b>65 years and older</b> in 2002, the highest average monthly earnings were from engineering, accounting and research (\$4,157)?</p>



search...

Home Your Community

You are here: [Home](#) >> [Leander-Cedar Park](#) >> [Local News](#) >> Fraction of Leander, Cedar Park residents stay in town to work

## Fraction of Leander, Cedar Park residents stay in town to work

Written by Kara Vaught  
Friday, 17 October 2008



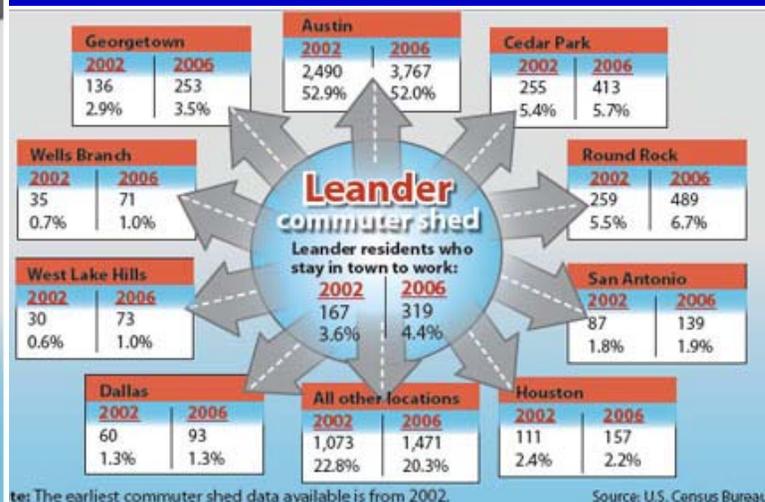
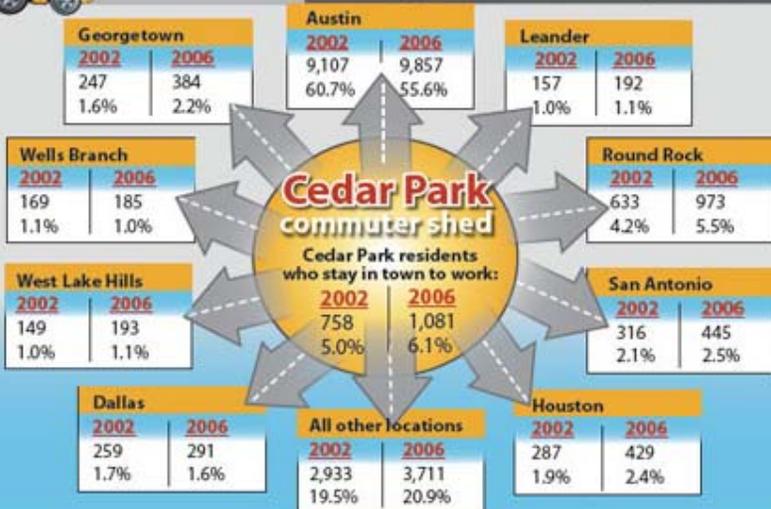
More than 90 percent of Leander and Cedar Park citizens work in other towns, according to data from the U.S. Census Bureau's Local Employment Dynamics database.

The term "commuter shed" is used to describe the portion of a city's residents who leave town to work.



### Road to work

Each chart shows the number and percentage of Cedar Park or Leander residents employed full time in each town during 2002 and 2006.



ter: The earliest commuter shed data available is from 2002.

Source: U.S. Census Bureau

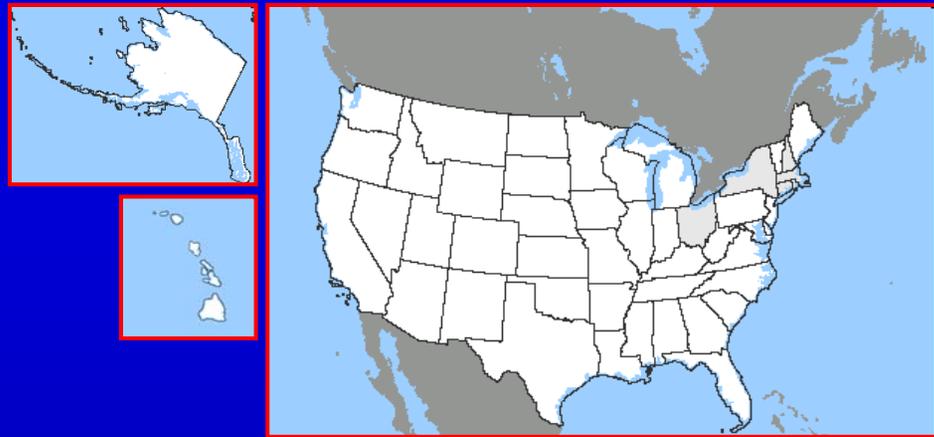
# New and More Powerful *OnTheMap*

Version 1 (2006)

Version 2 (2007)

Version 3 (2008):

- 45 States
- 5 Years of Data (2002-2006)
- New User Interface
- Segmented Data (age, income, industry clusters)
- Improved Analyses/Maps/Reports



## More Advances in OTM Version 3

- Search names (even ZIP codes)
- Easier zoom & pan
- 4 standard steps for all analyses
- New Area Profile map overlays
- Better area selection tools
- More geographic report choices (“rollups”)
- Animation of point/thermal overlays

# 5 Steps for Creating OTM Maps and Reports

1. Define Analytical Question
2. Search for Name/Pan & Zoom in Map
3. Turn on/off Geographic Layers & Labels
4. Create Analysis
5. View, Save or Print the Map and Report

# Selecting Your Basic Geography

## U.S. Census Bureau *LED OnTheMap*

**OnTheMap Version 3** provides detailed maps showing where workers are employed and where they live with companion reports on age, earnings, and other demographic data for five years (2002 through 2006). Click on one of the "Information/Help" links to the right of the map for more information on using the application.

**Getting Started - Select a Geographic Area** - Enter a geographic area (state, county, zip code, congressional district, metro area, city name, etc.) in the text box and click the **Enter** button.

Place Name:

Map or Text-Only:

**Getting Started - Click in the Map** - Start by clicking at the center of the geographical area for your analysis. The application will open a regional map showing the selected area.



*OnTheMap* is produced by the U.S. Census Bureau in cooperation with states under the Local Employment Dynamics (LED) partnership. *OnTheMap Version 3* is made possible through the support of the Employment and Training Administration at the U.S. Department of Labor.

Type in the name or number of any of the areas shown in the dropdown box.

# The Control Panel



Search = Find Your Area

Map Key = Legend, Scale

Layers = Add/Remove Map Features

**Search** | Map Key | Layers | Analysis | Results

Enter a name, part of a name, or 5-digit ZIP Code into the box, and press the Search button. The results will be listed below. Limit the search options by selecting a specific layer in the dropdown menu.

Search:

▾

**Scale**

0 3 6 9 12 mi

**Legends**

- Tribal Lands
- Counties
- Lakes and Rivers
- Participating State
- Non-Participating State

Map Layer Control Panel			
Layer Title	Label	Layer	
States (Outline)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
U.S. 110th Congressional Districts	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
State Legislative Districts (Upper)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
State Legislative Districts (Lower)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Public School Districts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Metropolitan/Micropolitan Areas (CBSA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Counties	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
County Subdivisions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Cities/Towns (Outline)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Cities/Towns (Fill)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Census Tracts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Census Block Groups	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Traffic Analysis Zones (TAZ)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
ZIP Codes (ZCTA)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Interstates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Major Highways	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Local Roads	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
WIRED Regions (Generation 1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
WIRED Regions (Generation 2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
WIRED Regions (Generation 3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Workforce Investment Areas (WIA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Community Colleges	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
One-Stop Career Centers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Airports	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Green Spaces (coming soon)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Tribal Lands	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Military Bases	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

# Type "Las C" in Search

**Search** | Map Key | Layers | Analysis | Results

Enter a name, part of a name, or 5-digit ZIP Code into the box, and press the Search button. The results will be listed below. Limit the search options by selecting a specific layer in the dropdown menu.

Search:

▼

Search	Map Key	Layers	Analysis	Results
Name Search Results				
States	0 matches.			
Counties	0 matches.			
Cities/Towns	<ul style="list-style-type: none"><li>Dallas City, IL</li><li>Dallas Center, IA</li><li>Las Cruces, NM</li><li>Las Colonias, TX</li></ul>			
Military Bases	0 matches.			
One-Stop Career Centers	<ul style="list-style-type: none"><li>Career Resource Center - Douglas County</li><li>Central Kentucky Job Center - Nicholas County Community Action Council</li><li>Central Kentucky Job Center - Nicholas County Family Resource Center</li><li>Douglas Career Center, Georgia Department of Labor</li><li>Douglas County Affiliate IETC</li><li>Las Cruces One-Stop Career Center</li><li>Wenatchee WorkSource Affiliate-WorkSource Affiliate Serving Chelan &amp; Douglas Counties</li><li>WorkForce for Dallas County</li><li>Workforce Center of Dallas County</li></ul>			
ZIP Codes (ZCTA)	0 matches.			
Metropolitan/Micropolitan Areas (CBSA)	<ul style="list-style-type: none"><li>Las Cruces, NM</li></ul>			
Tribal Lands	0 matches.			
Workforce Investment Areas (WIA)	0 matches.			
County Subdivisions	<ul style="list-style-type: none"><li>Dallas City, IL</li><li>Las Cruces, NM</li></ul>			
WIRED Regions (Gen. 1)	0 matches.			

# Removing the Clutter (Layers)

U.S. Census Bureau *LED OnTheMap* LED Home Help Return to Entry

Search | Map Key | **Layers** | Analysis | Results Hide/Show Tabs Print Map Link to Me Previous Clear O

Layer Title	Label	Layer
States (Outline)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
U.S. 110th Congressional Districts	<input type="checkbox"/>	<input type="checkbox"/>
State Legislative Districts (Upper)	<input type="checkbox"/>	<input type="checkbox"/>
State Legislative Districts (Lower)	<input type="checkbox"/>	<input type="checkbox"/>
Unified/Elementary School Districts	<input type="checkbox"/>	<input type="checkbox"/>
Secondary School Districts	<input type="checkbox"/>	<input type="checkbox"/>
Metropolitan/Micropolitan Areas (CBSA)	<input type="checkbox"/>	<input type="checkbox"/>
Counties	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
County Subdivisions	<input type="checkbox"/>	<input type="checkbox"/>
Cities/Towns (Outline)	<input type="checkbox"/>	<input type="checkbox"/>
Cities/Towns (Fill)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Census Tracts	<input type="checkbox"/>	<input type="checkbox"/>
Census Block Groups	<input type="checkbox"/>	<input type="checkbox"/>
Traffic Analysis Zones (TAZ)	<input type="checkbox"/>	<input type="checkbox"/>
ZIP Codes (ZCTA)	<input type="checkbox"/>	<input type="checkbox"/>
Interstates	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Major Highways	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Local Roads	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
WIRED Regions (Generation 1)	<input type="checkbox"/>	<input type="checkbox"/>
WIRED Regions (Generation 2)	<input type="checkbox"/>	<input type="checkbox"/>
WIRED Regions (Generation 3)	<input type="checkbox"/>	<input type="checkbox"/>
Workforce Investment Areas (WMA)	<input type="checkbox"/>	<input type="checkbox"/>
Community Colleges	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
One-Stop Career Centers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tribal Lands	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tribal Subdivisions	<input type="checkbox"/>	<input type="checkbox"/>
Alaska Native Regional Corp. (ANRC)	<input type="checkbox"/>	<input type="checkbox"/>
Military Bases	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Base Layers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

[OnTheMap Version 3 Geographic Sources](#)

*When a layer name is grayed and italicized, it is unavailable at the current zoom level.*

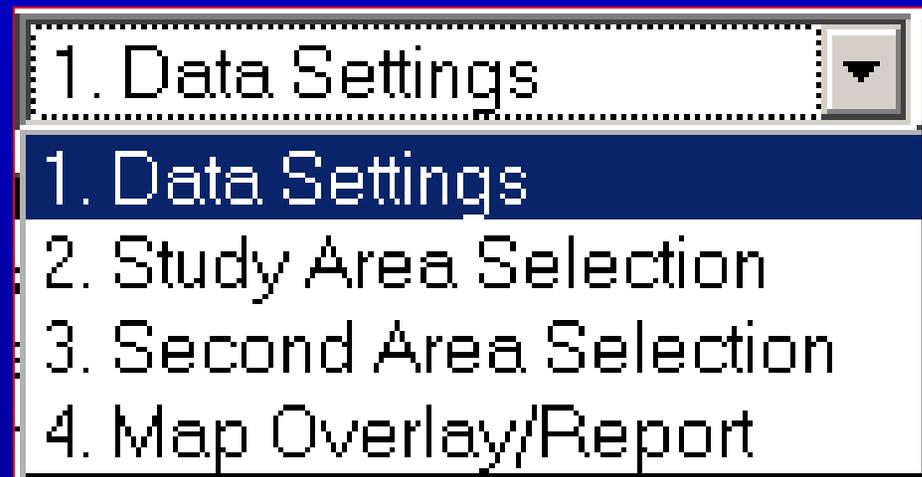
20 km  
10 mi

1079844, 32544, -464390

# The Control Panel: Setting Your Choices



Analysis = Select  
Data, Select  
Area(s), Set  
Map/Report Type



# Step 1. Data Settings

Search | Map Key | Layers | **Analysis** | Results

Back | 1. Data Settings | Next

Live or Work

Year(s)

Job Type

Labor Market Segments

Search | Map Key | Layers | **Analysis** | Results

Back | 1. Data Settings | Next

**Data Settings**  
Overlays and associated reports show labor force characteristics, geographic concentrations, and home-to-work travel patterns based on user-defined data settings and selected study areas.  
Begin by choosing from the following analysis options. Then click on the Next button.

Live or Work  Workplace Area  
 Home/Residential Area

Year(s)  
Select up to three years:  
 2006  
 2005  
 2004  
 2003  
 2002

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

Labor Market Segments  All Workers  
 Age - 30 or Younger  
 Age - 31 to 54  
 Age - 55 or Older  
 Earnings - \$1,200/mo or Less  
 Earnings - \$1,201/mo to \$3,400/mo  
 Earnings - Greater Than \$3,400/mo  
 Industry Class - Goods Producing  
 Industry Class - Trade, Transportation, and Utilities  
 Industry Class - All Other Services

# Home/Residential Area or Workplace Area

**Home Area --**  
Where workers live

**Workplace Area --**  
Where workers work

Live or Work limits  
report options

U.S. Census Bureau *LED*

Search | Map Key | Layers | **Analysis** | Results

Back | 1. Data Settings | Next

Overlays and associated reports show labor force characteristics, geographic concentrations, and home-to-work travel patterns based on user-defined data settings and selected study areas.

Begin by choosing from the following analysis options. Then click on the Next button.

Live or Work ?

- Workplace Area
- Home/Residential Area

Year(s)

Select up to three years.

- 2006
- 2005
- 2004
- 2003
- 2002

# Where, When, Which, Who

U.S. Census Bureau **LED OnTheMap** LED Home Help Return to Entry Page

Search Map Key Layers Analysis Results Hide/Show Tabs Print Map Link to Me Previous Clear Overlays

Back 1. Data Settings Next

Overlays and associated reports show labor force characteristics, geographic concentrations, and home-to-work travel patterns based on user-defined data settings and selected study areas. Begin by choosing from the following analysis options. Then click on the Next button.

- Live or Work
  - Workplace Area
  - Home/Residential Area
- Year(s)  
Select up to three years.
  - 2006
  - 2005
  - 2004
  - 2003
  - 2002
- Job Type
  - All Jobs
  - Primary Jobs
  - All Private Jobs
  - Private Primary Jobs
- Labor Market Segments
  - All Workers
  - Age - 30 or Younger
  - Age - 31 to 54
  - Age - 55 or Older
  - Earnings - \$1,200/mo or Less
  - Earnings - \$1,201/mo to \$3,400/mo
  - Earnings - Greater Than \$3,400/mo
  - Industry Class - Goods Producing
  - Industry Class - Trade, Transportation, and Utilities
  - Industry Class - All Other Services

The screenshot shows a map of the Las Cruces, New Mexico area. A large brown shaded region is labeled 'Study Area'. A red outlined region is labeled 'Year'. A blue outlined region is labeled 'Job Type'. A yellow outlined region is labeled 'Worker Characteristics'. The map includes labels for various locations such as Socorro, Truth or Consequences, Sierra, White Sands Missile Complex, Holloman Air Force Base, Ruidoso, Mescalero, Otero, Deming, Las Cruces, and El Paso. The interface includes a search bar, map controls, and a sidebar with data settings.

U.S. CENSUS BUREAU  
Helping You Make Informed Decisions

Home | Census 2000 | Subjects A to Z | FAQs | Search | Data Tools | Catalog | Quality | Privacy Policy | Policies | Contact Us  
Source: U.S. Census Bureau, Center for Economic Studies, Longitudinal Employer-Household Dynamics Program | e-mail: ces.local.employment.dynamics@census.gov

U.S. CENSUS BUREAU

# Step 2. Study Area Selection

Search | Map Key | Layers | **Analysis** | Results

Back | 2. Study Area Selection | Next

Select Study Area by:

- Layer (City, County, WIA, ZIP Code)
- Freehand
- Ring/Buffer, etc.

*New Features!*

- Donuts, Plumes
- Multiple Selection
- Editing of Selection

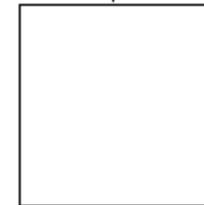
USCENSUSBUREAU

Back | 2. Study Area Selection | Next

## Work Area Selection

Select a Work area by choosing one of the selection tools below and following the instructions. The selected Work area will appear in the map viewer outlined in blue. When the selection is completed, click the [Next](#) button.

Area Shape:



## Clear Selection

## Navigation

This tool allows the user to switch between working with polygons and navigating on the map

- Navigate

## Layer

## Freehand

## Ring/Buffer

## Donut

## Plume

## Reuse Earlier Selection

# Selecting by Layer

**Navigation**

**Layer**

Select a layer from the drop-down list. Choose the Point(s) or Line method for selecting features in the map viewer. Features in only the chosen layer will be included in the selection. Use the Point(s) method to select one or more features by clicking once inside each boundary. Use the Line method to select one or more contiguous features by drawing the line through those features.

Layer: Metropolitan/Micropolitan Areas (CBSA)

- Cities/Towns
- Counties
- County Subdivisions
- Metropolitan/Micropolitan Areas (CBSA)
- Military Bases
- States
- Tribal Lands
- Workforce Investment Areas (WIA)
- WIRED Regions (Gen. 1)
- WIRED Regions (Gen. 2)
- WIRED Regions (Gen. 3)
- ZIP Codes (ZCTA)
- 110th Congressional Districts
- Block Groups
- Tracts

USCENSUS BUREAU

-1200256.86466, -4

# Freehand Selection and Edit Option

## Clear Selection

Are you sure you want to clear this selection area?

No

Yes

## Freehand

Draw a freehand polygon by dragging your mouse on the map.

- Polygon
- Edit Shape (Click on the polygon to begin and end editing.)

## Navigation

### Layer

### Freehand

Draw a freehand polygon by dragging your mouse on the map.

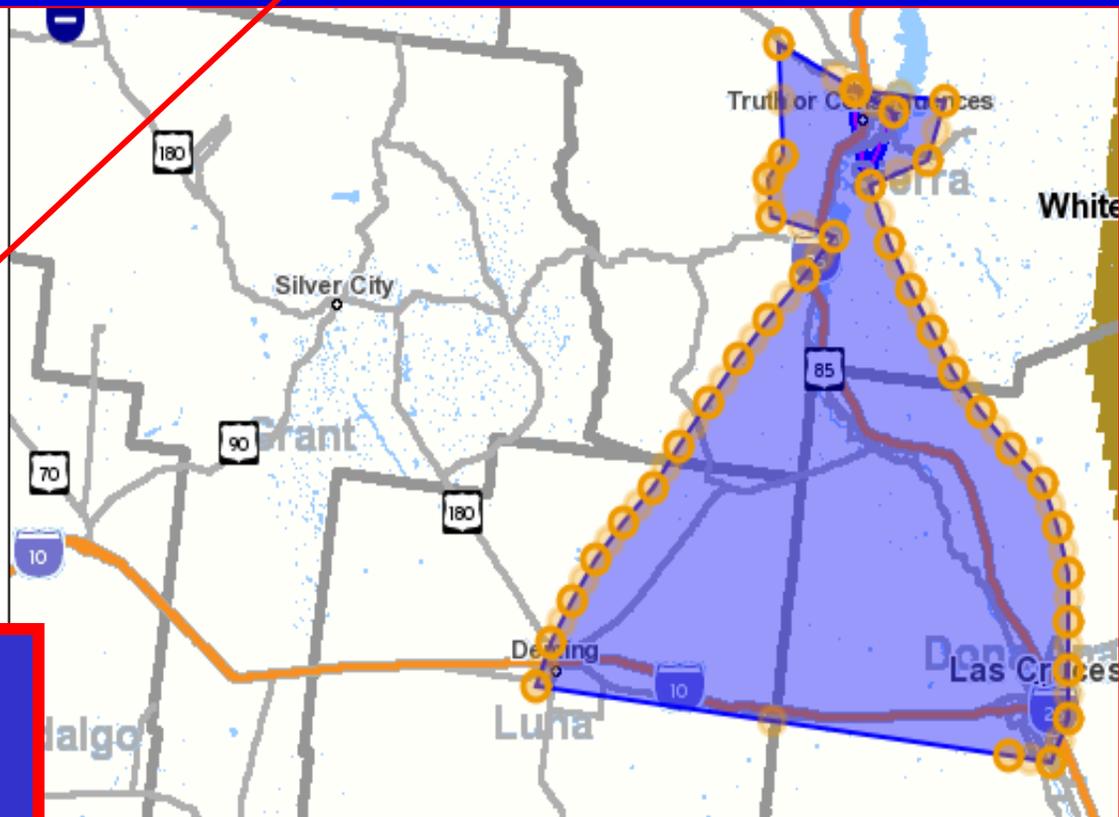
- Polygon
- Edit Shape (Click on the polygon to begin and end editing.)

### Ring/Buffer

### Donut

### Plume

### Reuse Earlier Selection



*New Feature!*  
Modify freehand,  
buffer, plume, etc.

# Buffer Selection: Set Width of Corridor & Draw Line

**Ring/Buffer**

This tool defines a circle (point) or a corridor (line) with a fixed radius. Choose the ring type and radius then click or drag a line on the map to set the location.

- Line
- Point
- Modify Line

Radius:  Miles

20 km  
10 mi

1179456 86

## Step 3: Advanced Area Selection (optional)

- Not covered today
- However, the selection tools are the SAME as in Step 2
- Allows for:
  - Paired Areas, or
  - Complex Modifications to First Area Selection
- Note: Paired area selection can change available data items in reports

# 4. Choosing Map and Report Type

Search | Map Key | Layers | Analysis | Results

Back | 4. Map Overlay/Report | Go!

Map/Report = Profile of workers in selected area or travel patterns of workers

Back | 4. Map Overlay/Report | Go!

**Map Overlay/Report**  
Select the map overlay/report option and then click the Go! button.

Report Title:

**Work Area Profile Analysis**  
The Work Area Profile map and report show concentrations of workers earning greater than \$3,400/mo and their demographic characteristics (age, earnings, and industry) based on the user's selected area and settings. Quarterly Workforce Indicators (QWI) also appear in the report for the work area selection.

**Labor Shed Analysis**  
The Labor Shed map shows where people earning greater than \$3,400/mo live who are employed in the selection area. In the report, Labor Shed patterns are summarized for user-defined rollup areas.

**Rollups**  
Select up to three rollups.

- Cities/Towns
- Counties
- States
- U.S. 110th Congressional Districts
- Metropolitan/Micropolitan Areas (CBSA)
- County Subdivisions
- ZIP Code (ZCTA)
- Workforce Investment Areas (WIA)
- WIRED Region Gen. 1
- WIRED Region Gen. 2
- WIRED Region Gen. 3

**Map Precision**  
*Map Precision options are under development.*

- Block
- Tract
- County
- No Map

# Key Definitions for Analysis

## Area Profile

- Shows Work or Home locations *within* the selection area only.

## Shed

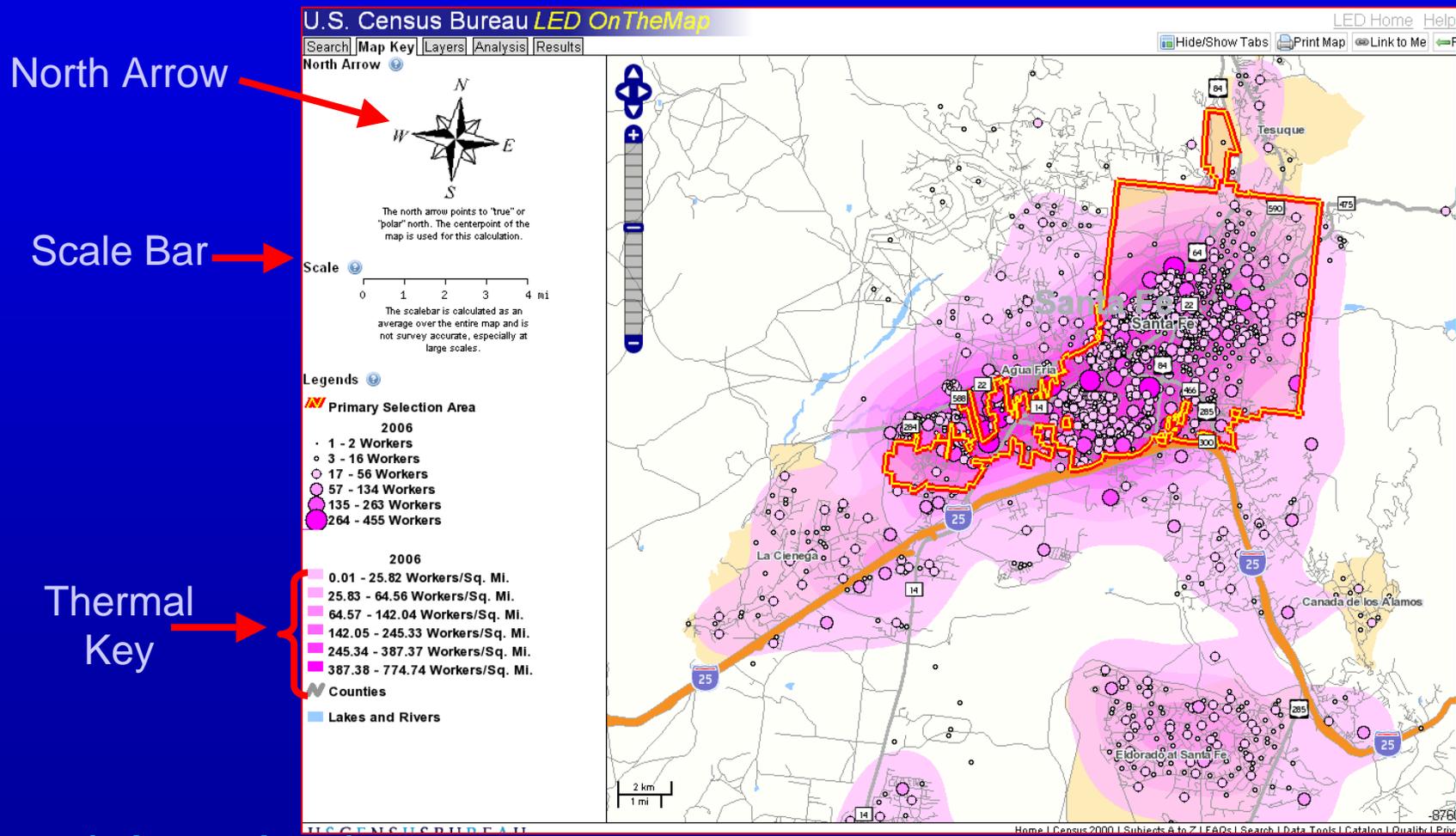
- Show where workers are going:
  - Labor Shed shows workers going Home
  - Commute Shed shows workers going to Work

## Display

- Points represent each Census Block with jobs
- Thermals represent density- average # per square mile

# Analysis Type: Labor Shed

Where Workers Live who are Employed in Santa Fe, NM



# Labor Shed Report

- Reports home location at 3 selected geographic levels (aka, rollups)

Rollups  
Select up to three rollups.

- Cities/Towns
- Counties
- States
- U.S. 110th Congressional Districts
- Metropolitan/Micropolitan Areas (CBSA)
- County Subdivisions
- ZIP Code (ZCTA)
- Workforce Investment Areas (WIA)
- WIRED Region Gen. 1
- WIRED Region Gen. 2
- WIRED Region Gen. 3

## Labor Shed Report -- Where Workers Live who are Employed in the State

	2006		2004	
	Count	Share	Count	Share
<b>Primary Jobs Total</b>	13,711	100.0%	11,642	100.0%

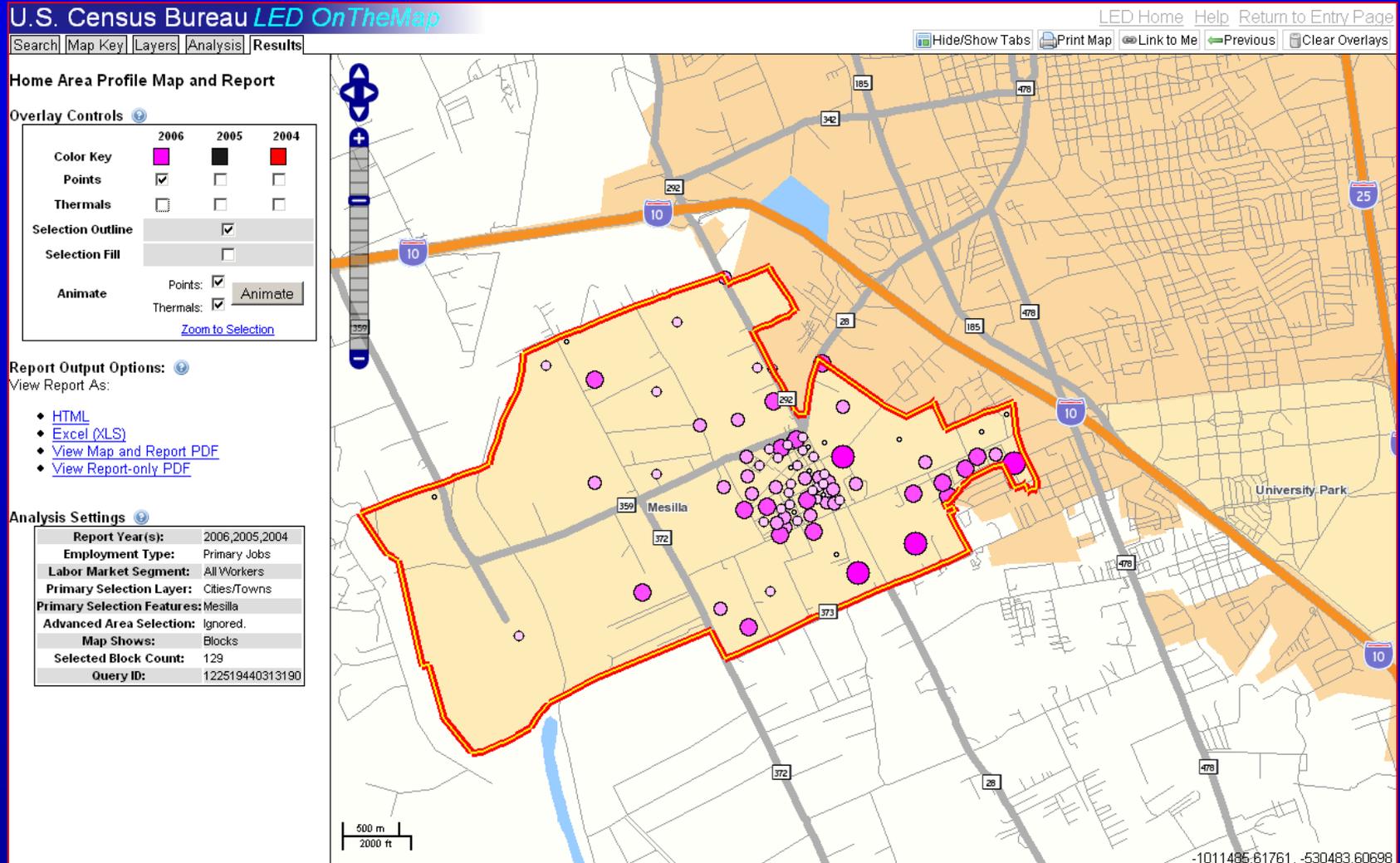
	2006		2004	
	Count	Share	Count	Share
<b>Job counts in Cities/Towns Where Workers Live</b>				
Las Cruces, New Mexico	6,366	46.4%	5,209	44.7%
El Paso, Texas	1,197	8.7%	1,088	9.3%
Albuquerque, New Mexico	327	2.4%	230	2.0%
Alamogordo, New Mexico	228	1.7%	264	2.3%
Mesilla, New Mexico	206	1.5%	153	1.3%
Radium Springs, New Mexico	170	1.2%	140	1.2%
Dona Ana, New Mexico	162	1.2%	126	1.1%
Santa Teresa, New Mexico	61	0.4%	61	0.5%
White Sands, New Mexico	58	0.4%	44	0.4%
Hurley, New Mexico	57	0.4%	77	0.7%
All Other Locations	4,879	35.6%	4,250	36.5%

	2006		2004	
	Count	Share	Count	Share
<b>Job counts in States Where Workers Live</b>				
New Mexico	12,280	89.6%		
Texas	1,336	9.7%		
Puerto Rico	69	0.5%		
Michigan	5	0.0%		
Tennessee	4	0.0%	3	0.0%
All Other Locations	17	0.1%	45	0.4%

	2006		2004	
	Count	Share	Count	Share
<b>Job counts in Counties Where Workers Live</b>				
Dona Ana Co., New Mexico	10,743	78.4%	8,931	76.7%
El Paso Co., Texas	1,331	9.7%	1,266	10.9%
Otero Co., New Mexico	449	3.3%	489	4.2%
Bernalillo Co., New Mexico	407	3.0%	282	2.4%

# Analysis Type: Work Area Profile

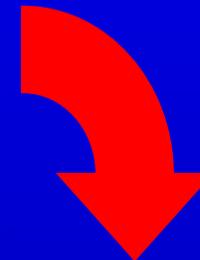
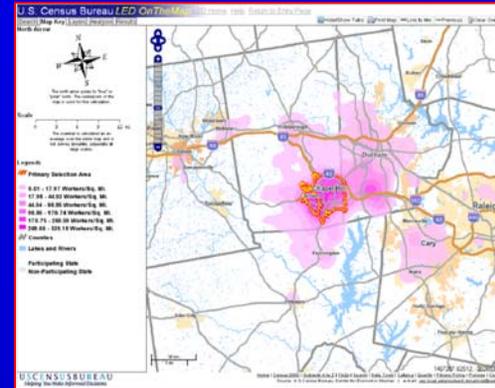
## Where Workers Live within Mesilla, NM



# Reports by Analysis Type

## Area Profile Report

- 3 Age Categories
- 3 Earnings Categories
- 3 Industry Categories
- QWI (for Work Areas)



## Shed Report

- Up to 3 rollup layers
- Top 10 Destinations (Top 5 for the “State” rollup)

Work Area Profile Report						
Total Jobs	2006		2005		2004	
	Count	Share	Count	Share	Count	Share
Total Jobs	147,528	100.0%	147,401	100.0%	144,343	100.0%
Jobs by Market Age						
	Count	Share	Count	Share	Count	Share
Age 18 or younger	46,556	31.5%	46,170	31.3%	46,542	32.2%
Age 35 to 54	77,214	52.3%	77,372	52.5%	77,201	53.3%
Age 55 or older	24,008	16.3%	22,599	15.3%	21,000	14.5%
Jobs by Earnings Paid						
	Count	Share	Count	Share	Count	Share
\$1,200 per month or less	44,407	30.1%	44,807	30.4%	43,205	29.9%
\$1,201 to \$3,499 per month	60,979	41.3%	63,822	43.3%	62,387	43.1%
More than \$3,499 per month	42,133	28.7%	38,712	26.3%	37,151	25.7%
Jobs by Industry Type (2-digit NAICS)						
	Count	Share	Count	Share	Count	Share
Agriculture, Forestry, Fishing and Hunting	102	0.1%	105	0.1%	71	0.0%
Mining, Quarrying, and Oil and Gas Extraction	5	0.0%	3	0.0%	4	0.0%
Utilities	610	0.4%	576	0.4%	584	0.4%
Construction	6,544	4.4%	6,733	4.6%	6,839	4.7%
Manufacturing	12,430	8.4%	12,375	8.4%	12,258	8.5%
Wholesale Trade	3,300	2.0%	3,384	2.0%	3,382	2.0%
Retail Trade	13,702	9.3%	13,960	9.5%	13,910	9.6%
Transportation and Warehousing	3,861	2.6%	3,506	2.4%	3,608	2.5%
Information	2,859	1.9%	3,183	2.2%	3,468	2.4%
Finance and Insurance	10,321	7.0%	10,704	7.3%	9,262	6.4%
Real Estate and Rental and Leasing	1,684	1.1%	1,709	1.2%	1,901	1.3%
Professional, Scientific, and Technical Services	8,629	5.8%	8,272	5.6%	8,119	5.6%
Management of Companies and Enterprises	2,713	1.8%	2,560	1.7%	2,302	1.6%
Management and Administration	6,076	4.1%	6,670	4.5%	6,346	4.4%
Educational Services	15,123	10.2%	14,934	10.1%	15,100	10.4%
Health Care and Social Assistance	18,576	12.6%	20,083	13.6%	19,732	13.6%
Arts, Entertainment, and Recreation	2,257	1.5%	2,227	1.5%	2,048	1.4%
Accommodation and Food Services	15,601	10.6%	15,304	10.4%	15,613	10.8%
Other Services (excluding Public Administration)	5,652	3.8%	5,653	3.8%	5,572	3.8%
Public Administration	13,801	9.4%	13,375	9.1%	13,274	9.2%

QWI Industries - Private Sector Jobs	2006		2005		2004	
	Count	Share	Count	Share	Count	Share
Number of Employers	8,143	100.0%	7,810	100.0%	7,556	100.0%
Employment (beginning of 2nd quarter)	97,614	100.0%	95,992	100.0%	94,772	100.0%
Employment, Stable Jobs	85,490	100.0%	84,138	100.0%	83,002	100.0%
Separations, Stable Jobs	11,217	100.0%	11,574	100.0%	11,407	100.0%
New Hires, Stable Jobs	6,602	100.0%	6,077	100.0%	6,186	100.0%
Firm Job Cuts	5,205	100.0%	5,573	100.0%	6,210	100.0%
Firm Job Loss	3,394	100.0%	3,084	100.0%	3,187	100.0%
Employment (reference quarter)	10,314	100.0%	10,570	100.0%	10,753	100.0%
Average Monthly Earnings, Stable Jobs	2,281	100.0%	2,146	100.0%	2,143	100.0%
Average Monthly Earnings, Separations from Stable Jobs	381	100.0%	330	100.0%	304	100.0%
Average Monthly Earnings, New Hires, Stable Jobs	1,403	100.0%	1,500	100.0%	1,500	100.0%

Job counts and average earnings measures that are subject to time regressions of the BLS-based data are shown in red in this report. To be sure that the selected measures, QWI Reports reflect the true regression, job counts in the QWI Report will be lower than the corresponding job counts in the QWI Report.

Report Settings	
Report Year(s)	2006,2005,2004
Job Type	Jobs
Labor Market Segment	All Workers
Primary Selection Layer	Count
Primary Selection Features	Locals
Advanced Area Selection	Ignored
Map Shows	Blocks
Query ID	1220454730019

Data Sources  
US Census Bureau, LED Origin-Destination Data (2nd Quarter 2002, 2003 and 2004)

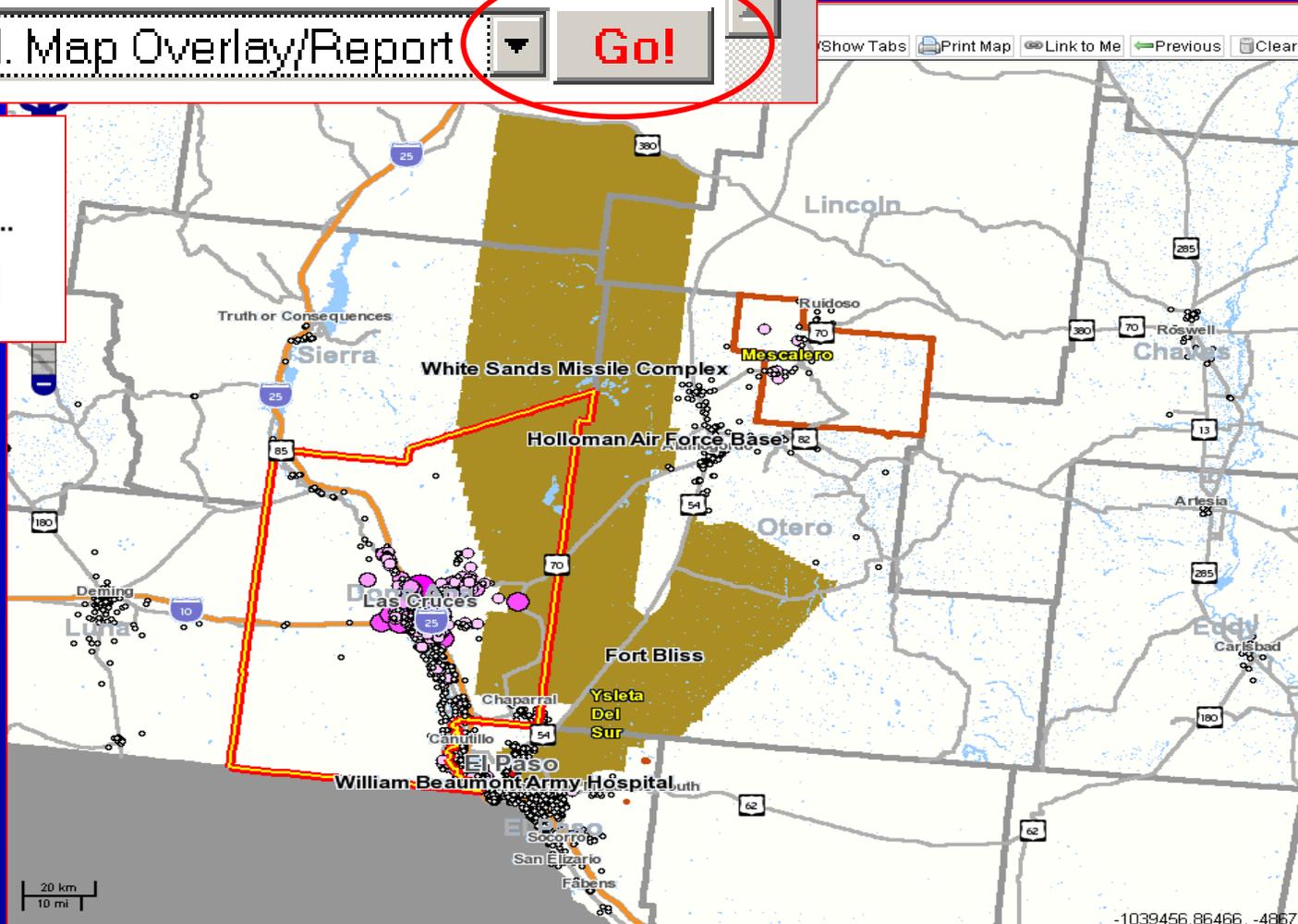
# The Go Button

Search Map Key Layers Analysis Results

Back 4. Map Overlay/Report

Generating Report...

Cancel Report



# The Results Tab



Animate with Points and/or Thermals

**Labor Shed Map and Report -- Where Workers Live who are Employed in the Selection Area**

Overlay Controls

	2006	2005
Points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Thermals	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Selection Outline	<input checked="" type="checkbox"/>	
Selection Fill	<input type="checkbox"/>	

Animate

Points:

Thermals:

[Zoom to Selection](#)

**Report Output Options:**  
View Report As:

- [HTML](#)
- [Excel \(XLS\)](#)
- [View Map and Report PDF](#)
- [View Report-only PDF](#)

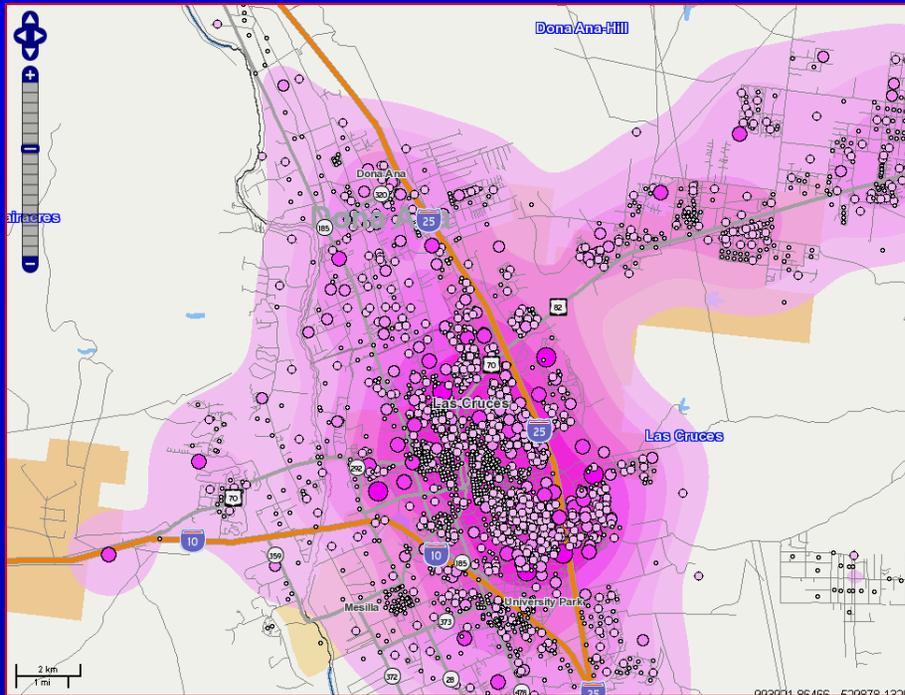
**Analysis Settings**

<b>Report Year(s):</b>	2006,2005
<b>Employment Type:</b>	Primary Jobs
<b>Labor Market Segment:</b>	All Workers
<b>Primary Selection Layer:</b>	Metropolitan/Micropolitan Areas (CBSA)
<b>Primary Selection Features:</b>	Las Cruces, NM
<b>Advanced Area Selection:</b>	Ignored.
<b>Map Shows:</b>	Blocks
<b>Query ID:</b>	122271438230874

Legend of Selected Settings

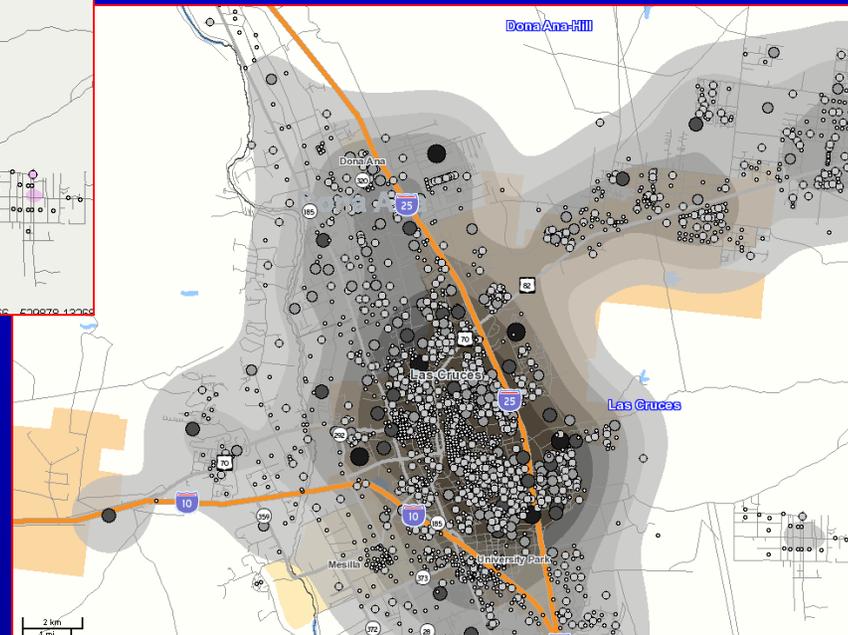
Output to HTML, XLS, PDF

# Time Series Animation: Points and Thermals



2006

2005



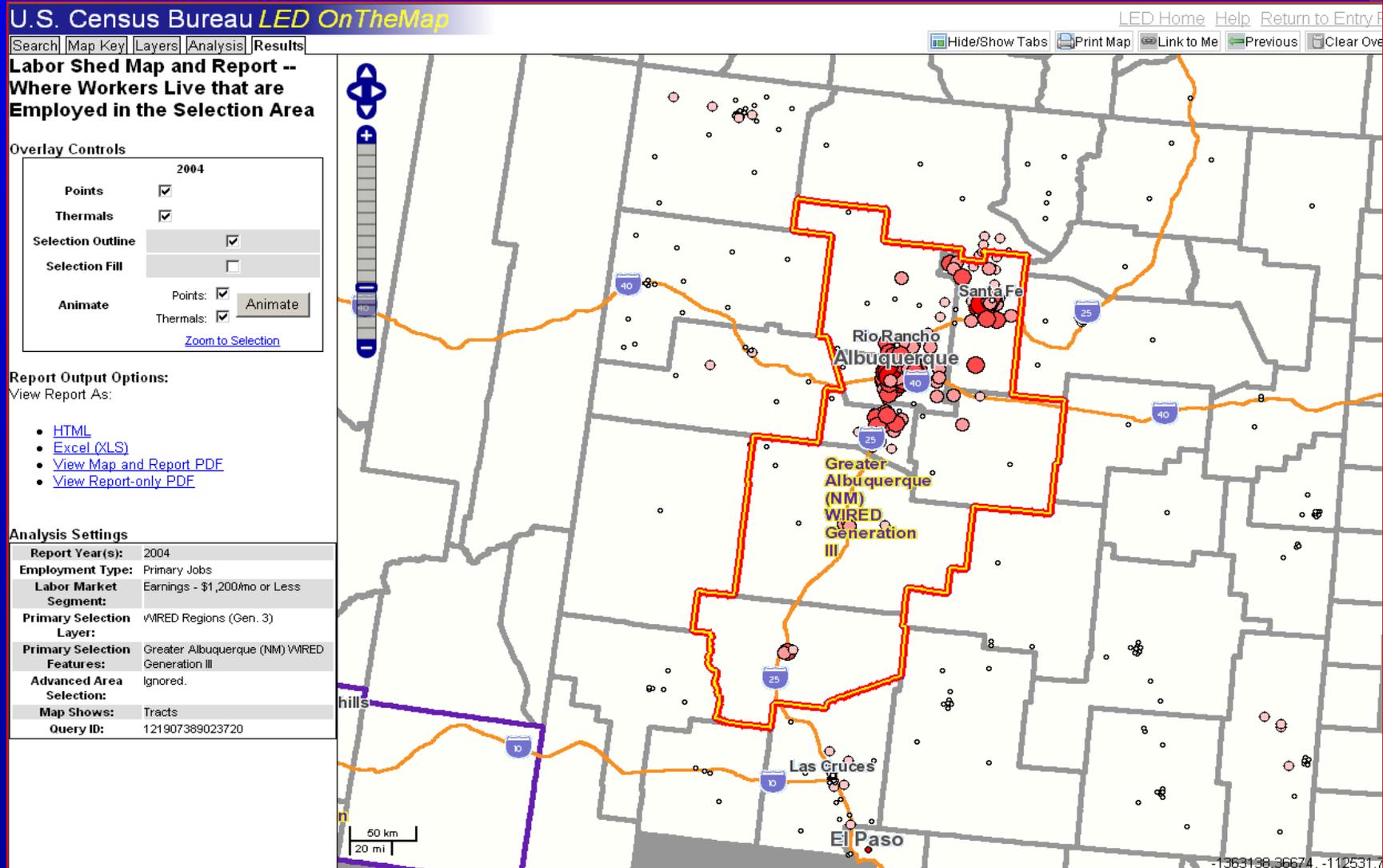
# Other Controls

The screenshot shows the U.S. Census Bureau LED OnTheMap interface. At the top, there are navigation links: [LED Home](#), [Help](#), and [Return to Entry Page](#). Below these are several control buttons: [Hide/Show Tabs](#), [Print Map](#), [Link to Me](#), [Previous](#), and [Clear Overlays](#). A red oval highlights the top navigation links. A white box highlights the control buttons. Five yellow callout boxes with black arrows point to specific controls, each with a descriptive text box:

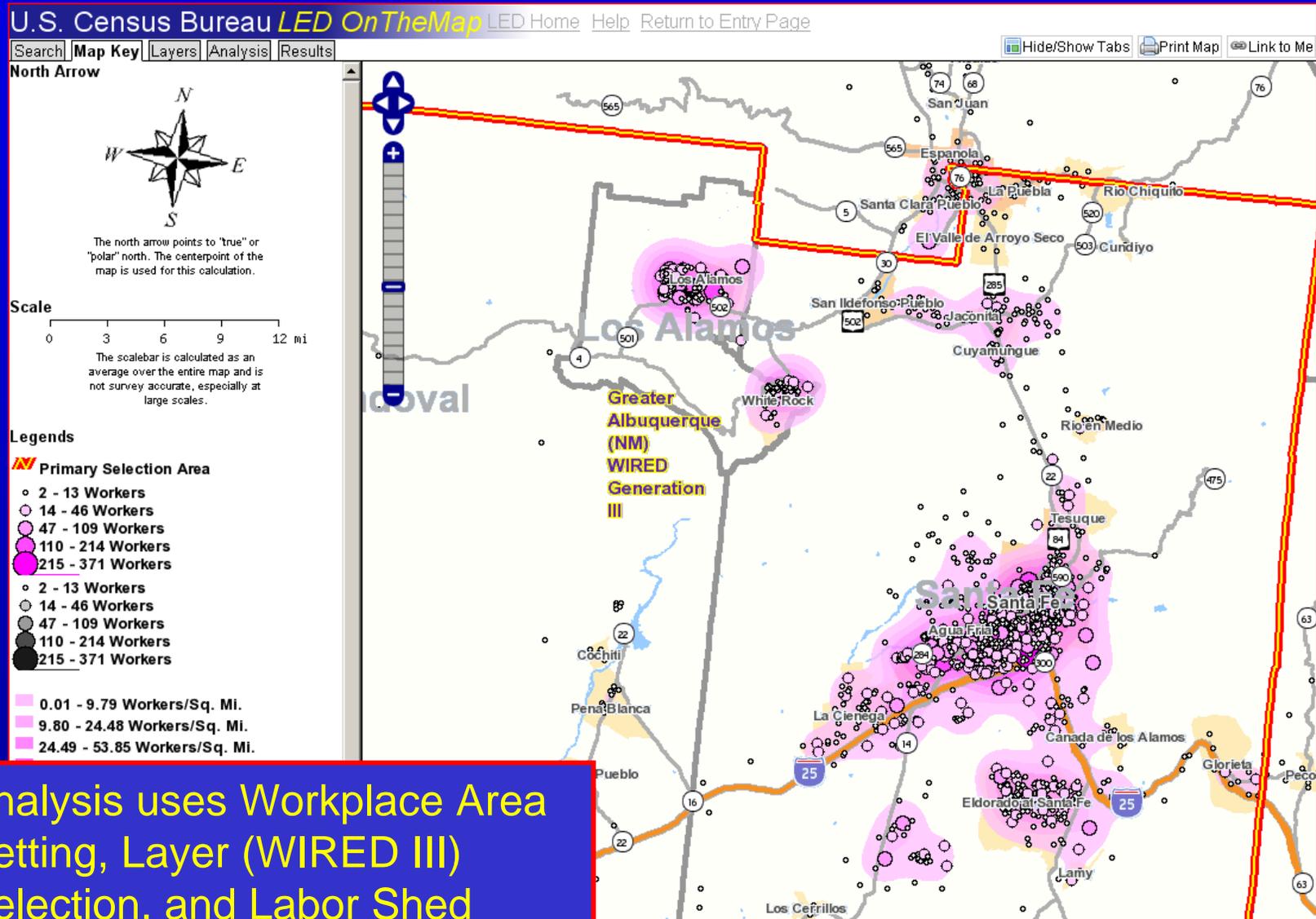
- Go to <http://lehd.did.census.gov>** (points to the [Link to Me](#) button)
- Go to Help pages** (points to the [Help](#) link)
- Start Over** (points to the [Return to Entry Page](#) link)
- Make the Control Panel Appear or Disappear** (points to the [Hide/Show Tabs](#) button)
- Create a PDF of the Map Viewer** (points to the [Print Map](#) button)
- Get full URL for analysis** (points to the [Link to Me](#) button)
- Go back to the previous map view** (points to the [Previous](#) button)
- Clear the overlays from map viewer** (points to the [Clear Overlays](#) button)

The interface also includes a search bar, a layer list on the left, and a map area showing Lancaster and Paradise. The footer contains the U.S. Census Bureau logo and contact information.

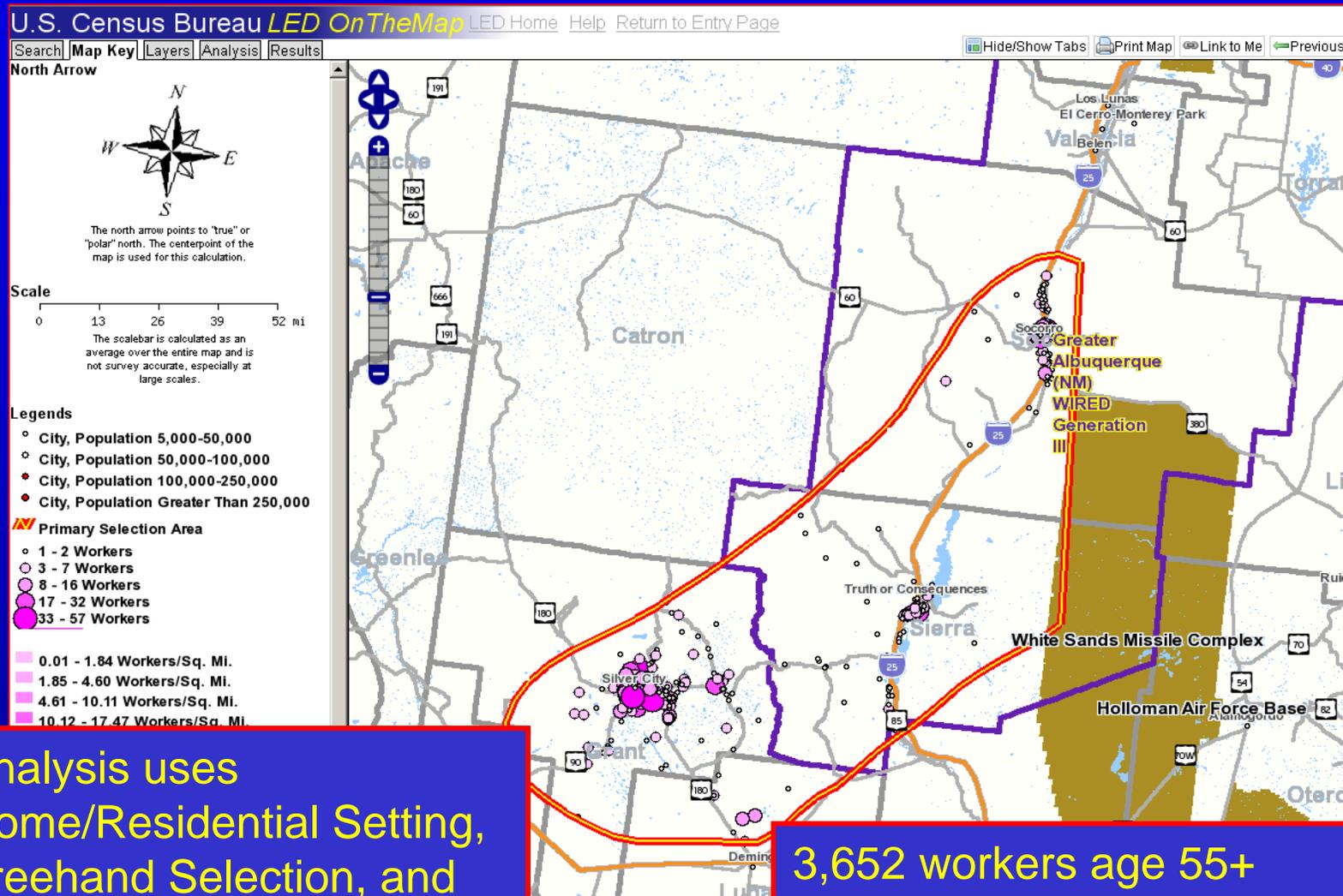
# Where workers with jobs in the Greater ABQ WIRED region who earn less than \$1200/month live



# Where workers in Grtr ABQ WIRED who earn more than \$3400/month live (zoomed in)



# Where workers aged 55+ live within the selected area



Analysis uses Home/Residential Setting, Freehand Selection, and Home Area Profile

# Of the 64,000+ workers age 55+ in Greater ABQ WIRED region, 500+ live in selected area

## Paired Labor Shed Report

<u>Workers who Work in the first selection area</u>	2004	
	Count	Share
Age 55 or older	64,367	100.0%

<u>Workers who Work in the first selection area and Live in the second selection area</u>	2004	
	Count	Share
Age 55 or older	533	0.8%

<u>Report Settings</u>	
Report Year(s):	2004
Job Type:	Primary Jobs
Labor Market Segment:	Age - 54 or Older
Primary Selection Layer:	WIRED Regions (Gen. 3)
Primary Selection Features:	Greater Albuquerque (NM) WIRED Generation III
Advanced Area Selection:	Paired area.
Secondary Selection Layer:	No filter layer selected.
Secondary Selection Features:	Only available for filter layer selections.
Map Shows:	Tracts
Query ID:	121907763426888

## Keep in Mind...

- LED not quite national in scope.
- LED does not yet include military, self-employed or federal workers.
- Data in *OnTheMap* refreshed annually.

# Coming Soon to OTM version 3

~~Late Fall 2008:~~ *Released 10/23/08!!*

## - Additional Layers:

- State Legislative Districts
- School Districts
- Traffic Analysis Zones (TAZ)
- Tribal Subdivisions & ANRCs

- Tweaks & Improvements to the User Interface
- Additional Documentation

By End of 2008:

- Data for New York State will be published

# Quarterly Workforce Indicators

## ✓ QWI indicators:

- Employment
- Earnings
- Job creation
- Job destruction
- Turnover

## ✓ Analyzed by

- Geography
- Industry
- Gender
- Age
- Time

### QWI Quick Facts

 Total Employment
 Net Job Flows
 Job Creation
 New Hires
 Separations
 Turnover
 Avg Monthly Earnings
 Avg New Hire Earnings

# QWI Online – Flagship Product

8 age categories

Most recent data

Updates instantaneously

2-, 3-, and 4-digit NAICS code

**QWI Online [NAICS]**

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

Year: 2006  
Quarter: Q2  
Sex: Male and Female  
AgeGroup: 45-54

Geographic Grouping: WIA or [Information by Detailed Industry](#)  
WIA: 14 Newark WIB  
Industry: 55 Management of Companies and Enterprises  
Ownership: All(1-5)

[Download Dataset](#) [Print Table](#)

QWI Quick Facts	Newark WIB (Q2)	Newark WIB (Avg: Selected + 3 Prior qtrs)	New Jersey (Q2)	New Jersey (Avg: Selected + 3 Prior qtrs)
Total Employment	915	907	18,821	19,170
Net Job Flows	-15	-6	486	-302
Job Creation	2	2	971	518
New Hires	9	8	1,238	921
Separations	25	17	1,078	1,513
Turnover	1.5%	1.0%	6.5%	5.9%
Avg Monthly Earnings	\$10,244.00	\$16,296.00	\$9,132.00	\$10,736.50
Avg New Hire Earnings	\$4,806.00	\$7,136.25	\$10,880.00	\$10,125.75

# QWI Online "Pivot" or Comparison Tables

## QWI Maine Metro Pivot Reports Portland,ME - Quarterly Workforce Indicators

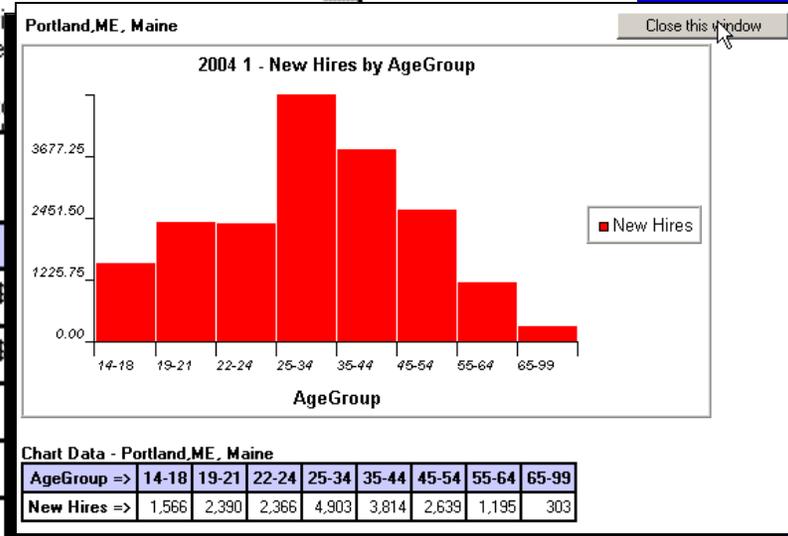
Pivot Column	Data Row(s)	Year(s)
Metro (All Maine) Industry Sex <b>AgeGroup</b> OwnerCode Year	Total Employment Net Job Flows Job Creation New Hires Separations Turnover Avg Monthly Earnings	2001 2002 2003 <b>2004</b>

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

The grid updates on the indicator...

[Download Dataset](#) [Print Table](#)

Year	QWI Quickfacts	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65-99
2004 1	Avg Monthly Earnings	\$467.00	\$998.00	\$1,579.00					
	Avg New Hire Earnings	\$525.00	\$930.00	\$1,514.00					
	Job Creation	742	1,141	1,087					
	Net Job Flows	222	137	42					
	<b>New Hires</b>	1,566	2,390	2,366					
	Separations	1,595	2,885	2,607	5,857	4,667	3,445	1,865	602
	Total Employment	5,002	7,416	9,219	33,690	39,999	36,524	18,453	4,660
	Turnover	19.6%	20.4%	16.1%	10.5%	7.3%	6.0%	6.1%	7.9%



# Key Features of Industry Focus

U.S. Census Bureau  
**Longitudinal Employer-Household Dynamics**

Home | Local Employment Dynamics | Data Tools | Research | Library | About Us  
 QWI Online | On The Map | Industry Focus | Cornell Restricted Access Data Center | Case Studies and Examples

Print  Search

### Industry Focus: Selecting Top Industries

List the top  industries ranked by the greatest:

Ranking Indicator (Select One)	Include in report (Select One or More)	
<input type="radio"/>	<input checked="" type="checkbox"/>	Employment
<input type="radio"/>	<input type="checkbox"/>	Growth in Employment
<input type="radio"/>	<input type="checkbox"/>	Growth in hiring
<input type="radio"/>	<input checked="" type="checkbox"/>	Number of new hires
<input type="radio"/>	<input type="checkbox"/>	Firm Job Change
<input type="radio"/>	<input type="checkbox"/>	Average monthly earnings for all workers
<input type="radio"/>	<input type="checkbox"/>	Growth in average monthly earnings for all workers
<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	Average monthly earnings for new hires

Age and Sex: Age  Sex

Geography: State

Entity:  Statewide  WIA  County  Metro Area

Select Industry Level:  Industry Sector  Industries

Industry Sector:

[Email Comments/Problems](#)

Census Bureau Links: [Home](#) · [Search](#) · [Subjects](#)

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

Census 2000 · [Quality](#) · [Privacy Policy](#) · [Contacts](#)

U  
 Last Revised: January 19, 200

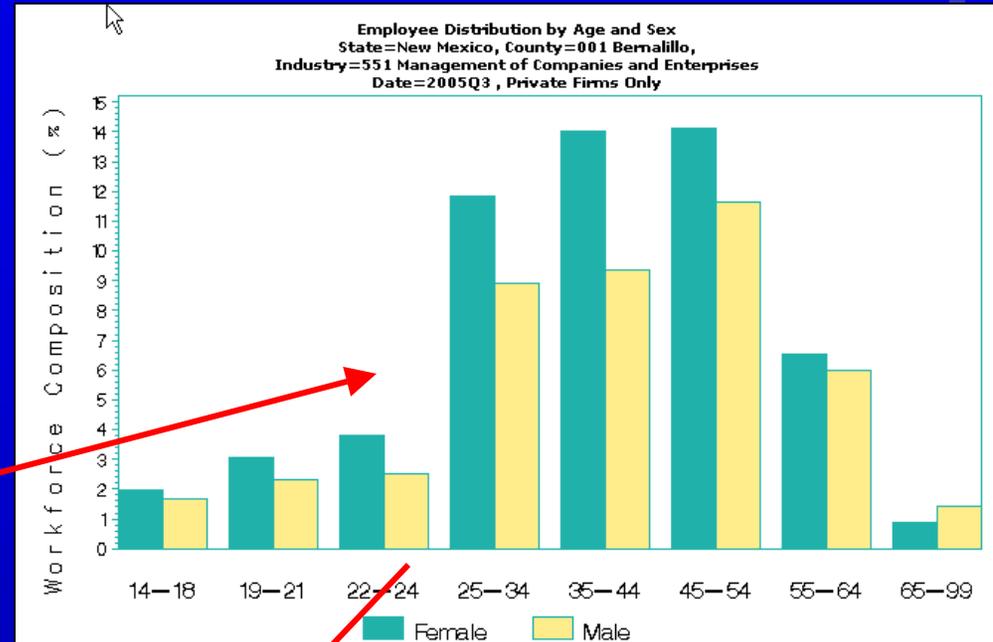
Ranking and multiple indicator selection

State, county, Workforce Investment Areas (WIA), metro areas

# Industry Focus provides...

Top 7 industries ranked on the greatest average monthly earnings for new hire  
 State=New Mexico, County=001 Bernalillo, Sex=Male, Age=14-99  
 Private Firms Only

Rank	Industry	New Hire Earnings (\$) (2004Q4,2005Q1,2005Q2,2005Q3)	Average Quarterly Employment (2004Q4,2005Q1,2005Q2,2005Q3)	Growth in Employment (%) (2004Q3,2005Q3)
	All NAICS subsectors	\$2,285	142,892	1.5%
1	<a href="#">486 Pipeline Transportation</a>	\$5,693	275	10.5%
2	<a href="#">336 Transportation Equipment Manufacturing</a>	\$4,770	739	4.6%
3	<a href="#">711 Professional, Scientific, and Technical Services</a>	\$4,590	18,811	-1.9%
4	<a href="#">551 Management of Companies and Enterprises</a>	\$4,411	1,775	22.6%
5	<a href="#">334 Computer and Electronic Product Manufacturing</a>	\$3,977	3,039	4.6%
6	<a href="#">425 Wholesale Electronic Markets and Agents and Brokers</a>	\$3,916	793	-11.0%
7	<a href="#">523 Securities, Commodity Contracts, and Other Financial Investments and Related Activities</a>	\$3,900	338	-9.5%



Click on industry to see workforce characteristics.

...easy, intuitive selection criteria and economic indicators for your geography, work force, and industry.

	14-18	19-21	22-24	25-34	35-44	45-54	55-64	65-99
Female	1.96%	3.04%	3.8%	11.86%	14.04%	14.11%	6.53%	0.86%
Male	1.67%	2.3%	2.53%	8.92%	9.35%	11.65%	5.98%	1.41%

# Community Economic Development

## HotReport

<http://CED.census.gov>

Change WIRED Region: Northern New Jersey    Go!    Home    IE Printer Friendly

Counties: Bergen, Essex, Hudson, Morris, Passaic, Sussex, Union, Warren

### Northern New Jersey WIRED Region

Summary Reports: Overview    Economics    Demographics    Housing    Transportation    Community Assets

#### Overview

Population Size for the Counties in the Northern New Jersey Region (in thousands)

Thousands

110+ -- 224
224+ -- 338
338+ -- 452
452+ -- 566
566+ -- 680
680+ -- 794
794+ -- 904

Click on map to enlarge.



General Area Statistics for the Northern New Jersey Region

Indicator	Value
Population	4,081,755
Number in labor force	2,031,340
Number employed	1,929,662
Number unemployed	101,678
Percent in poverty	9.8%
High school graduates	80.1%
Bachelor's degree or higher	30.9%

Data Sponsored By: [U.S. Census Bureau - Population Division](#)  
 \*\*Data Source: [POPEST/Census Bureau Version/County Population Estimates by Age, Sex, Race and Hispanic Origin/2005](#)

[Information on sources of data, confidentiality protection, sampling error, nonsampling error, and definitions.](#)

#### Relocation Data for Industry

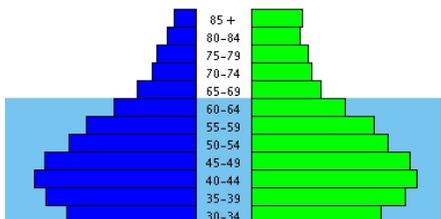
Industries looking to relocate often consider areas in terms of the number of people in its workforce and their education, its unemployment rate, its wage rates, its housing stock, and educational and transportation infrastructures.

The percent unemployment of the nation in 2004 was 5.5%.

\*\*Data Source: [USA Counties/2004](#)

#### Population by Age and Sex for the Northern New Jersey Region

(Shaded area denotes typical working ages.)



- ✓ Available for all counties/ county equivalents in the U.S. (not towns/cities)
- ✓ Contains U.S. Department of Labor Employment & Training Administration's Workforce Innovations in Regional Economic Development (WIRED) regions (Generations 1, 2 and 3)

# Community Economic Development HotReport Features

Summary Reports: Overview Economics Demographics Housing Transportation Community Assets

## Bronx County, New York

Summary Reports: Overview Economics Demographics Housing Transportation Community Assets

### Economic Overview

View a detailed economic report:

Map shows average annual wages for the selected industry sector. To map wages for a different industry, select an industry from the list and click the "Change Map" button.

Sector 62—Health Care and Social Assistance

- Dollars
- 0+ -- 6640
  - 6640+ -- 13280
  - 13280+ -- 19920
  - 19920+ -- 26560
  - 26560+ -- 33200
  - 33200+ -- 39840
  - 39840+ -- 46479



Change Map

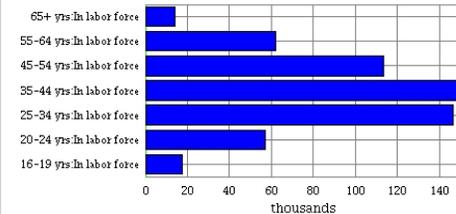
### Selected Top Industries in Bronx County, New York (by Number of Employees)

Industry (NAICS 4-digit)	Employees
General Medical and Surgical Hospitals	27,954
Nursing care facilities	17,114
Home health care services	10,217
Individual and Family Services	8,423
Colleges, Universities, and Professional Schools	7,111
Grocery and Related Product Wholesalers	5,959
Elementary and Secondary Schools	5,602
Limited-service eating places	5,498
Grocery Stores	5,448
Lessors of real estate	4,988
Investigation and Security Services	4,511
Clothing stores	3,834
Child day care services	3,777
Building Equipment Contractors	3,760
Offices of physicians	3,723
Outpatient care centers	3,671
Activities related to real estate	3,162
Health and Personal Care Stores	3,035

Data Sponsored By: [U.S. Census Bureau - Economic Programs](#)

\*\*Data Source: [CBP/County Level/2004](#)

### Labor Force Size by Age (All Industries)



Click on graph to view table.



## Queens County, New York

Summary Reports: Overview Economics Demographics Housing Transportation Community Assets

### Housing Overview

#### Average Mortgage Amount for Home Purchases by Census Tract in Queens County, New York

Thousands of Dollars

- 51+ -- 126
- 126+ -- 201
- 201+ -- 276
- 276+ -- 351
- 351+ -- 426
- 426+ -- 501
- 501+ -- 573



Data Sponsored By: [Joint Center for Political and Economic Research](#)  
\*\*Data Source: [HMDA/Loan Application Register Data/2003](#)



#### Housing Values

The average mortgage for a home purchased in 2003 was **\$253,344** in Queens County, New York.

\*\*Data Source: [HMDA/Loan Application Register Data/2003](#)



#### Housing Shortage or Surplus

There were **831,819** housing units in Queens County, New York.

\*\*Data Source: 2005 American Community Survey

Among occupied units, **45.8%** were owner-occupied.  
\*\*Data Source: 2005 American Community Survey

Of the **49,296** housing units that were vacant, **16,693** of them were for rent.

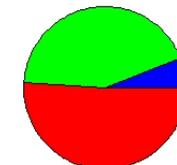
\*\*Data Source: 2005 American Community Survey

The average number of people in a household was **2.8**.

\*\*Data Source: 2005 American Community Survey

[Information on data source, confidentiality protection, sampling error, nonsampling error, and definitions.](#)

#### Occupancy Status (All Housing Units)



Queens County, New York

- Percent Vacant
- Percent Owner Occupied
- Percent Renter Occupied

# Contact Us

*Local Employment Dynamics*

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*Please send your comments to:*

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