

## Comparison of Covered Employment for the City of Cleveland and Cuyahoga County First Quarter 2004

In a continuation of our efforts to publish sub-county level data, the Ohio Bureau of Labor Market Information, in cooperation with the U.S. Bureau of Labor Statistics (BLS), geocoded covered employment and wage data for the City of Cleveland and Cuyahoga County. First quarter 2004 data from the Quarterly Census of Employment and Wages (QCEW) program was used. A geocodable record contains a physical location address that can be assigned a longitude, latitude, and place code.

A table was published presenting first quarter 2004 employment and wage data for establishments identified as being in the City of Cleveland (place code = 16000). The geocoded data were further evaluated and maps were produced to show private ownership employment levels for each ZIP code in the City of Cleveland and Cuyahoga County. Three industrial sectors were selected for mapping at the ZIP code level: Manufacturing; Retail Trade; and Professional and Technical Services. Comparable data and maps for previous years can be viewed at: <https://ohiolmi.com/Home/QCEWpubs#c5>. It should be noted that the ZIP codes plotted on the City of Cleveland maps were those with employment assigned the place code 16000 by the geocoding software. Also, due to mapping software limitations, some ZIP codes were combined.

The number of private sector establishments and average employment for both the City of Cleveland and Cuyahoga County are presented in the table below. The City of Cleveland accounts for 34.0 percent of the private sector employment in Cuyahoga County.

<b>Quarterly Census of Employment and Wages</b>				
<b>First Quarter 2004</b>				
<b>Industry Sector</b>	<b>City of Cleveland</b>		<b>Cuyahoga County</b>	
	<b>Establishments</b>	<b>Avg. Emp.</b>	<b>Establishments</b>	<b>Avg. Emp.</b>
<b>Total Private Sector</b>	<b>8,893</b>	<b>217,725</b>	<b>37,030</b>	<b>640,212</b>
Manufacturing	1,042	27,765	2,628	88,179
Retail Trade	1,145	13,572	4,884	73,852
Professional and Technical Services	1,140	18,374	4,665	42,116

The Manufacturing Sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. For the first quarter of 2004, the City of Cleveland had 1,042 Manufacturing establishments with an average monthly employment of 27,765. This represents 12.8% of all privately owned City employment. Manufacturing employment in Cuyahoga County is 13.8%, with 31.5% of it located within the City of Cleveland.

The Retail Trade Sector comprises establishments engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. For the City of Cleveland, 1,145 Retail Trade establishments with an average monthly employment of 13,572 were geocoded. That accounts for 6.2% of the City's employment. Cuyahoga County employment is 11.5% Retail Trade, with 18.4% of it located within the City.

The Professional and Technical Services Sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. These activities require a high degree of expertise and training. The establishments in this sector specialize according to expertise and provide these services to clients in a variety of industries. The City of Cleveland has 1,140 establishments engaged in Professional and Technical Services, with an average monthly employment of 18,374. While 8.4% of City employment is in this Sector, only 6.6% of Cuyahoga County employment is in this industry, with 43.6% of it within the City.

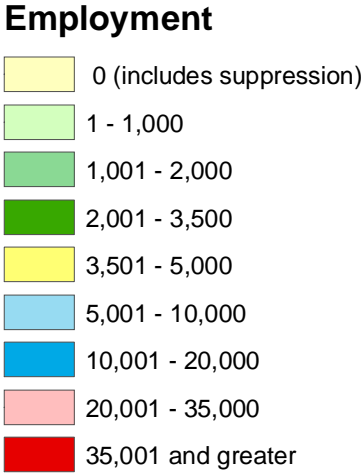
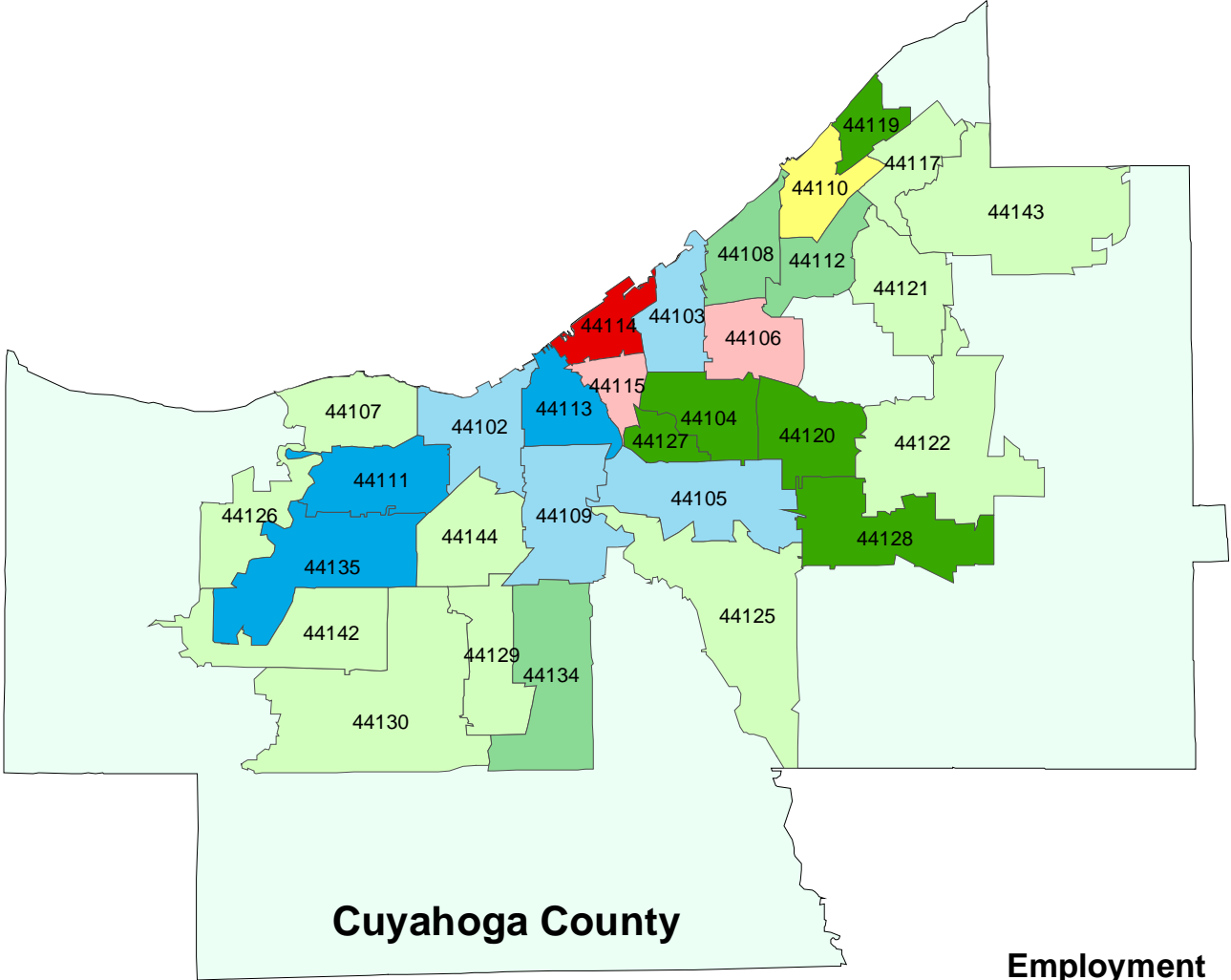
Ohio Department of Job and Family Services  
Office of Workforce Development  
Bureau of Labor Market Information  
Columbus 43266 03/31/05

**City of Cleveland Geocoded data on Establishments, Average Employment and Total Wages Paid  
by Industrial Sector as Covered under the Ohio and Federal Unemployment Compensation Laws  
First Quarter 2004 (a)**

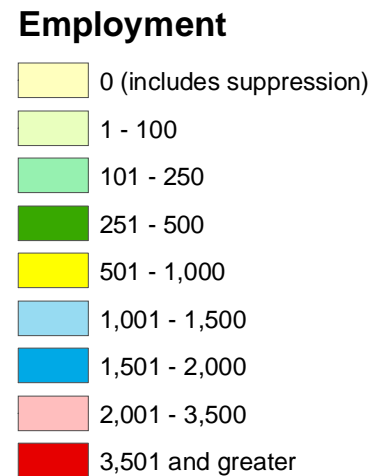
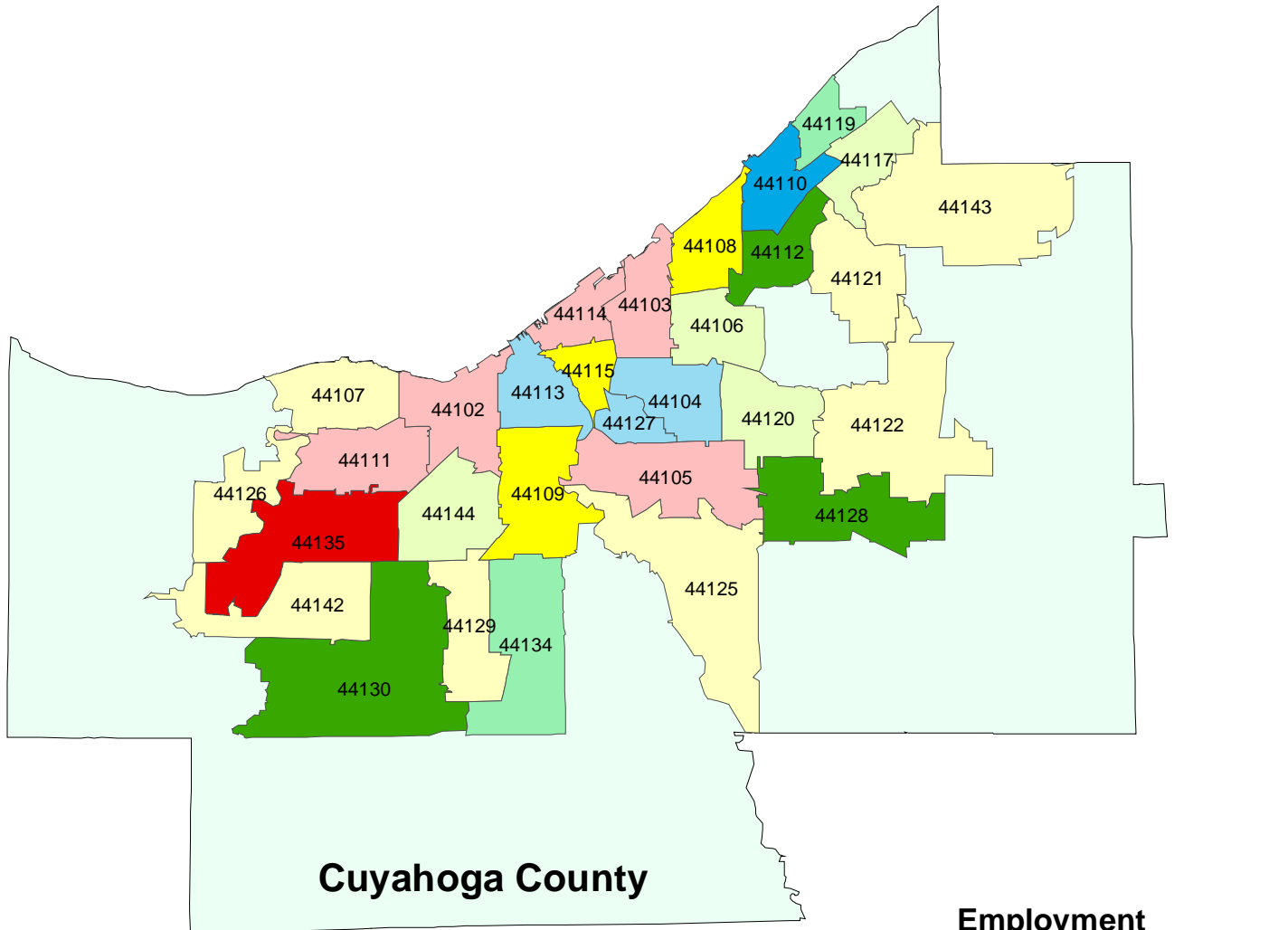
Industrial Sector	Number of Establishments	Average Monthly Employment	Total Wages (in Thousands of Dollars)
<b>Total covered under Ohio UC Law (b)</b>	<b>9,120</b>	<b>264,454</b>	<b>\$3,016,170</b>
<b>Private Sector</b>	<b>8,893</b>	<b>217,725</b>	<b>2,493,065</b>
Agriculture, forestry, fishing and hunting	3	22	91
Mining	7	191	2,457
Utilities	22	892	15,270
Construction	503	5,822	68,278
Manufacturing	1,042	27,765	296,030
Wholesale trade	648	11,312	146,426
Retail trade	1,145	13,572	78,923
Transportation and warehousing	239	4,578	39,048
Information	147	6,373	97,229
Finance and insurance	527	21,524	478,786
Real estate and rental and leasing	311	3,229	26,330
Professional and technical services	1,140	18,374	279,512
Management of companies and enterprises	65	7,084	128,158
Administrative and waste services	459	14,395	109,130
Educational services	73	11,195	108,953
Health care and social assistance	730	45,532	460,850
Arts, entertainment, and recreation	104	4,520	55,017
Accommodation and food services	847	13,241	46,411
Other services, except public administration	881	8,104	56,167
<b>State &amp; Local Government (c)</b>	<b>227</b>	<b>46,729</b>	<b>523,105</b>
State Government	21	3,541	44,906
Local Government	206	43,188	478,198
<b>Federal Government (d)</b>	<b>28</b>	<b>7,728</b>	<b>109,036</b>

(a) The information presented above were those records identified as having the place code for the City of Cleveland (16000) and are based upon employers' reports for first quarter 2004 received in the Bureau of Labor Market Information through January 1, 2005. A geocodable record contains a physical location address that can be assigned a longitude, latitude and place code. Data for other cities will be published as geocodable information becomes available. (b) Summed totals and subtotals may not equal the sum of industrial divisions because of the exclusion of those industries with fewer than three employers or because of rounding. Includes the Private Sector and State Government entities, but excludes Federal Government agencies. (c) Effective first quarter 2004, local government school district information is collected at the worksite level. (d) Includes only Federal Government agencies.

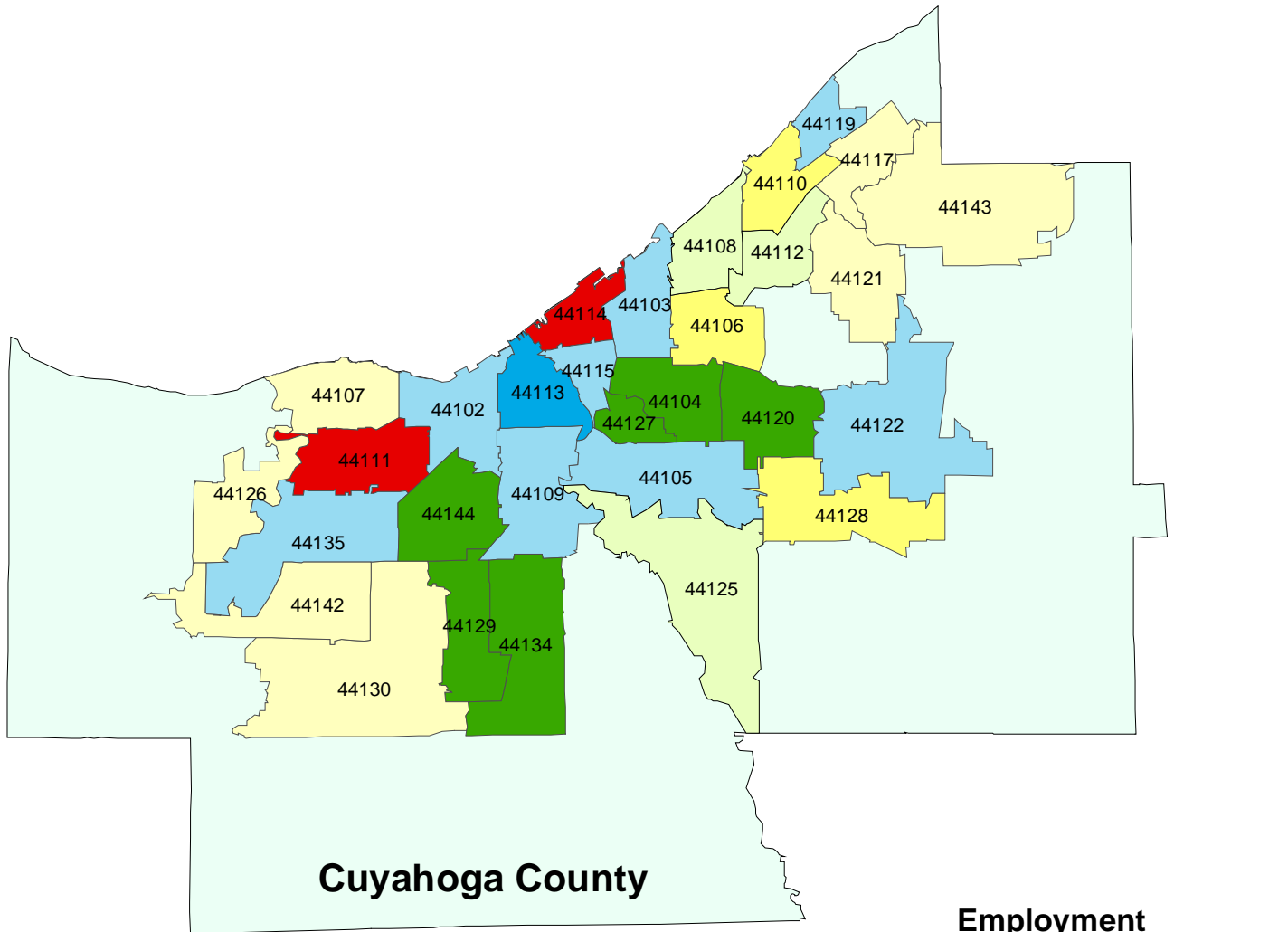
# Cleveland City Private Covered Employment by Zip Code, 1st Quarter 2004



# Cleveland City NAICS Sector 31-33 Manufacturing Employment by Zip Code, 1st Quarter 2004

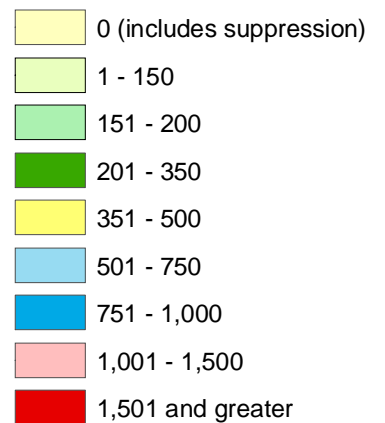


# Cleveland City NAICS Sector 44-45 Retail Trade Employment by Zip Code, 1st Quarter 2004

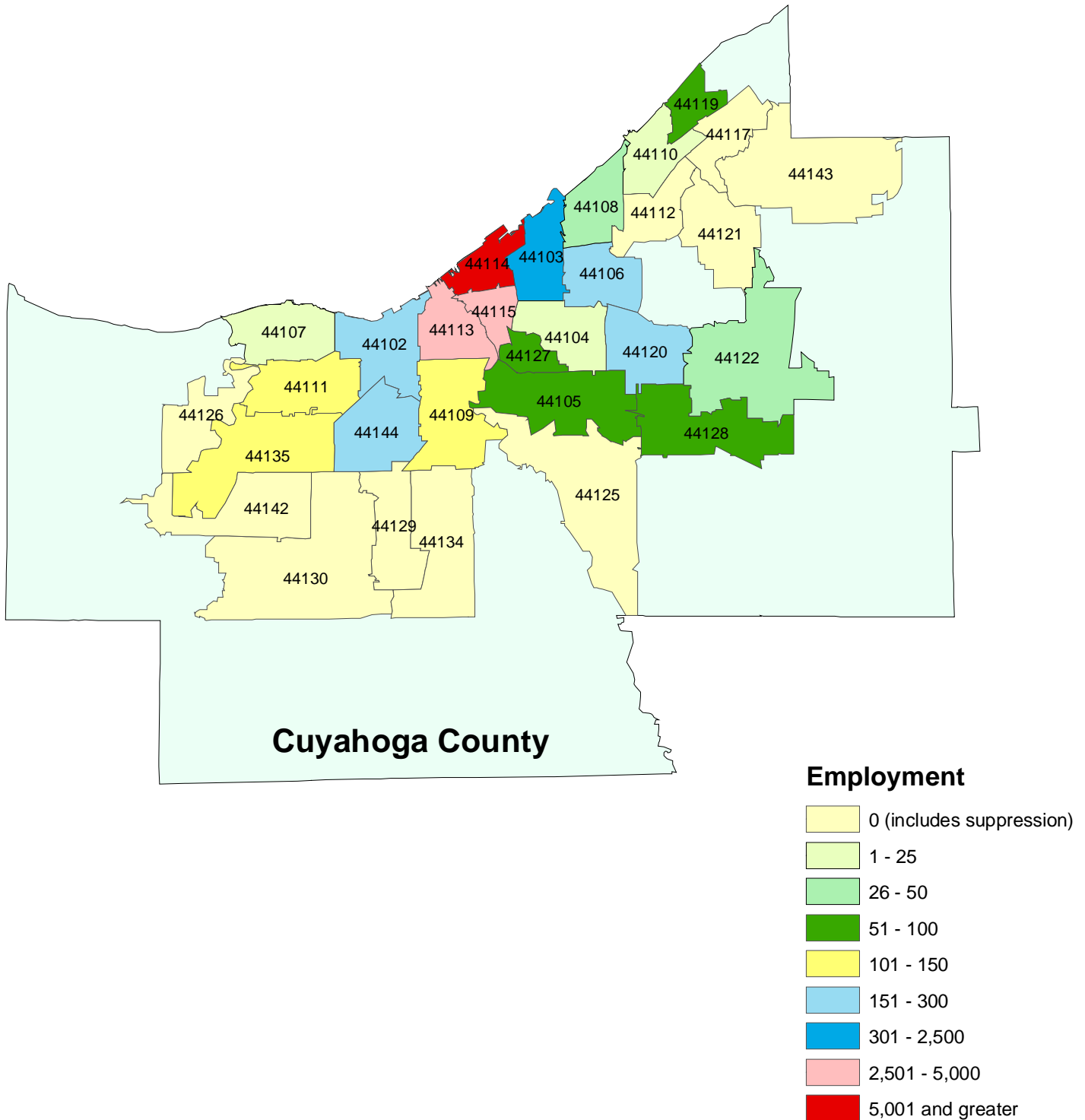


Cuyahoga County

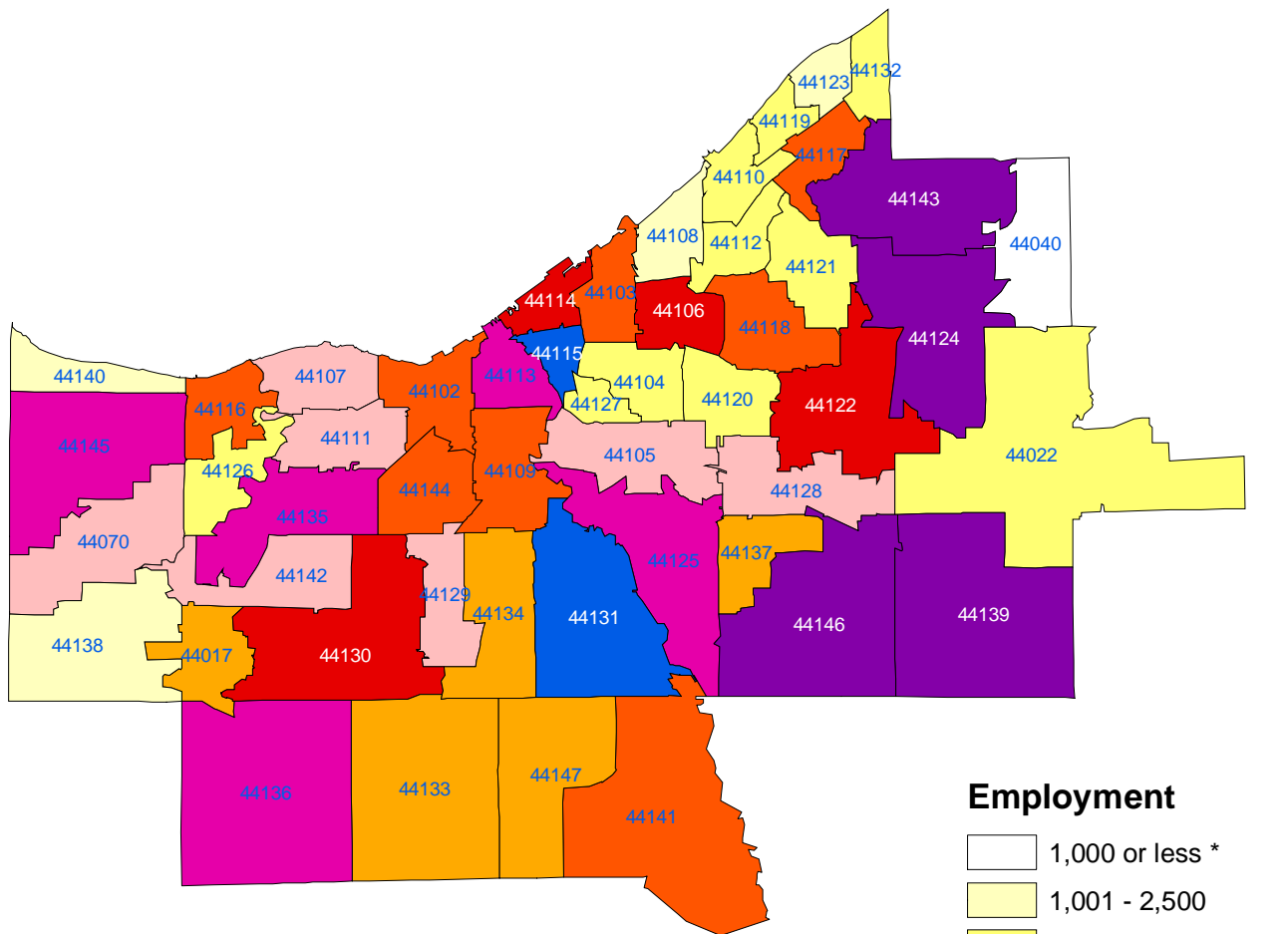
## Employment



# Cleveland City NAICS Sector 54 Professional, Scientific, and Technical Services Employment by Zip Code, 1st Quarter 2004

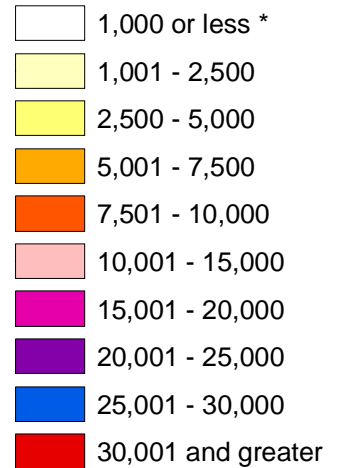


# Cuyahoga County Private Covered Employment by Zip Code, 1st Quarter 2004



Cuyahoga County

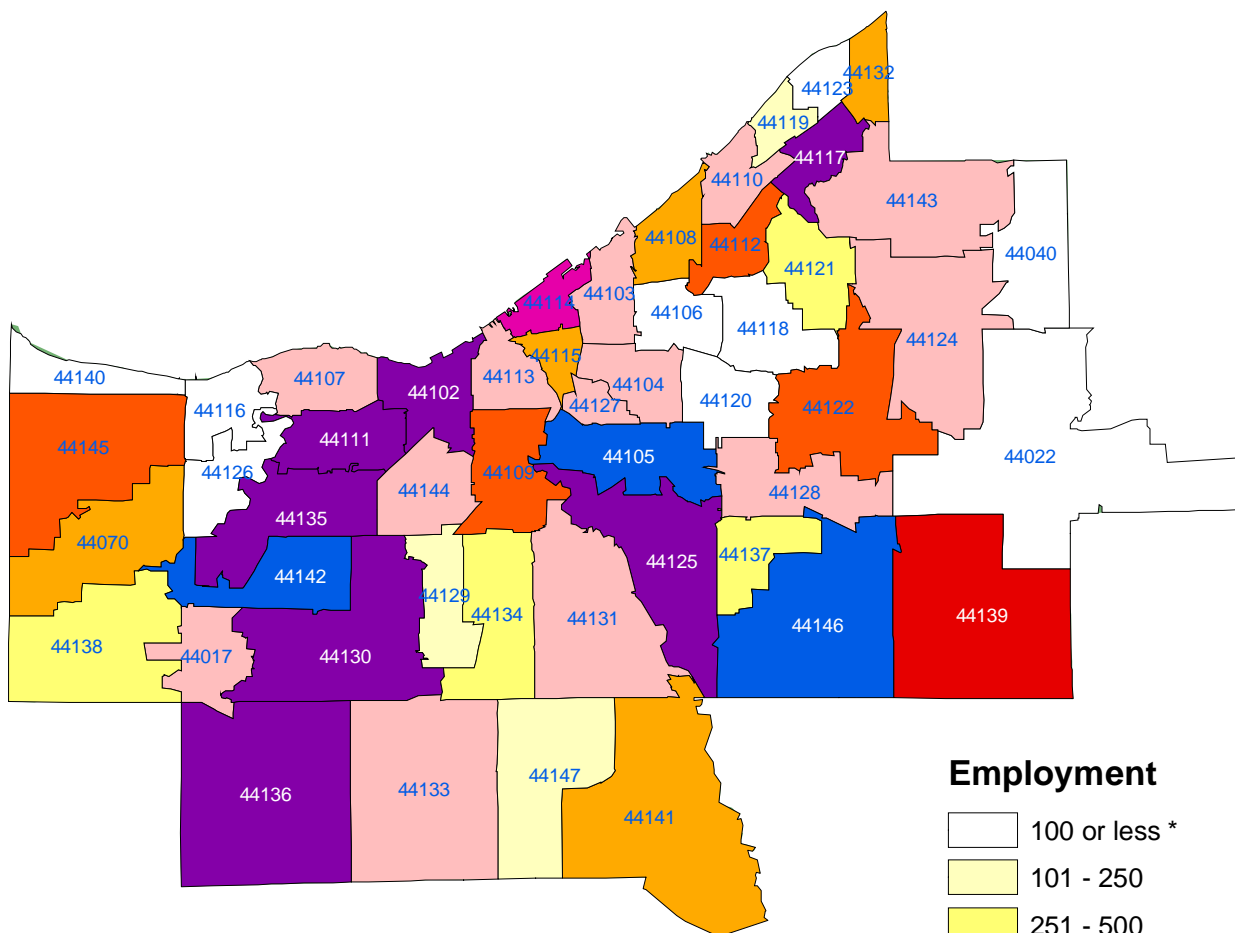
## Employment



\* Includes suppression due to confidentiality

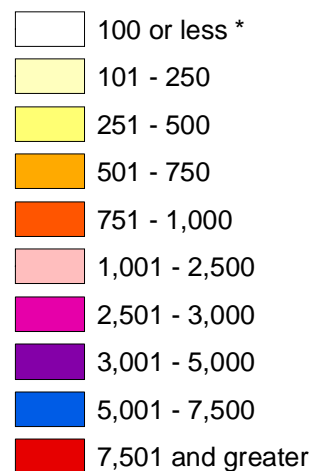


# Cuyahoga County NAICS Sector 31-33, Manufacturing Employment by Zip Code, 1st Quarter 2004



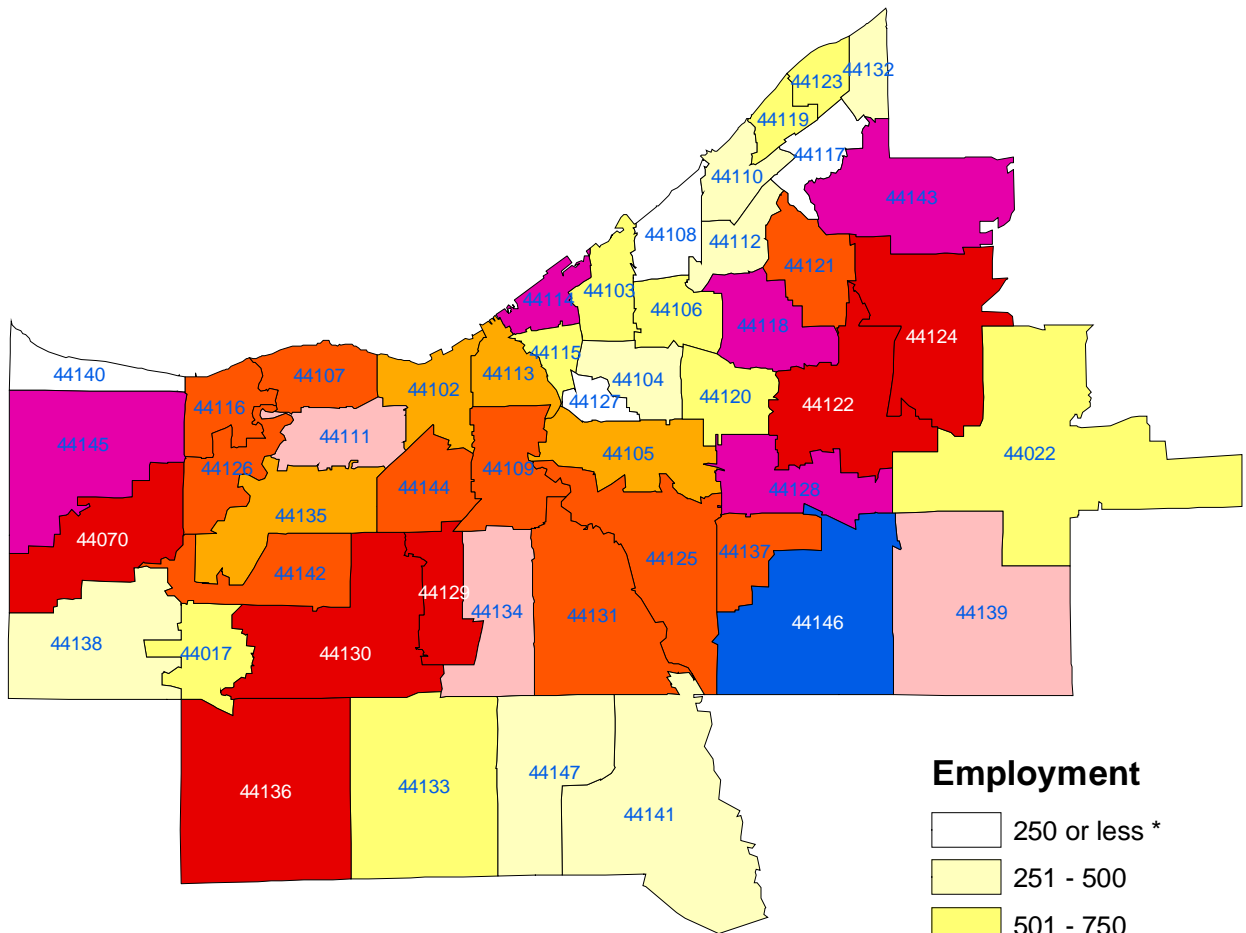
Cuyahoga County

## Employment



\* Includes suppression due to confidentiality

# Cuyahoga County NAICS Sector 44-45, Retail Trade Employment by Zip Code, 1st Quarter 2004



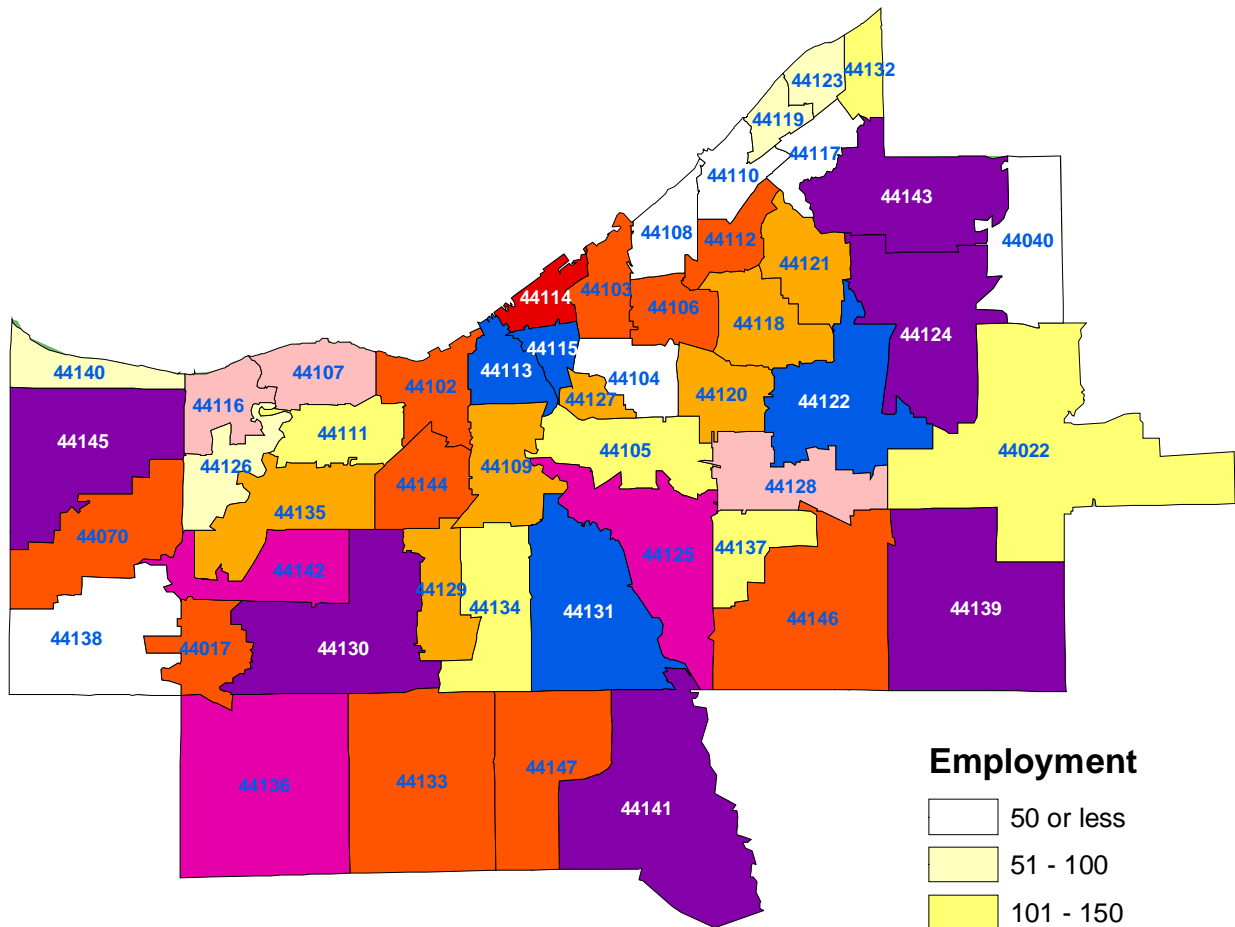
Cuyahoga County

### Employment

- 250 or less \*
- 251 - 500
- 501 - 750
- 751 - 1,000
- 1,001 - 1,500
- 1,501 - 2,000
- 2,001 - 2,500
- 2,501 - 3,000
- 3,001 - 3,500
- 3,501 and greater

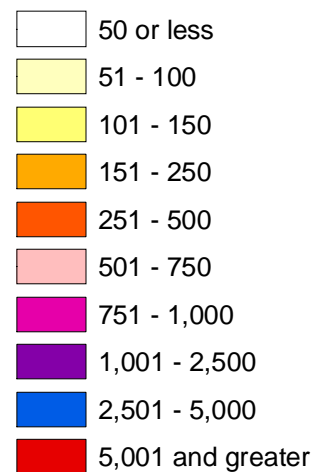
\* Includes suppression due to confidentiality

# Cuyahoga County NAICS Sector 54, Professional, Scientific, and Technical Services Employment by Zip Code, 1st Quarter 2004



Cuyahoga County

### Employment



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