

## Covered Employment for the City of Cleveland and Cuyahoga County First Quarter 2018

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 2018 data from the Quarterly Census of Employment and Wages (QCEW) program were 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 2018 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 and other geographic regions can be viewed at: <https://ohiolmi.com/Home/QCEWpubs#c5>.\*

The number of private sector establishments and average employment for both the City of Cleveland and Cuyahoga County are presented in the table below. Overall, the City of Cleveland accounts for 34.4% of the private sector employment in Cuyahoga County.

<b>Quarterly Census of Employment and Wages</b>				
<b>First Quarter 2018</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>8,259</b>	<b>213,251</b>	<b>34,675</b>	<b>620,770</b>
Manufacturing	710	20,344	1,903	68,171
Retail Trade	1,131	9,425	4,195	60,750
Professional and Technical Services	1,076	19,299	4,639	45,428

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 2018, the City of Cleveland had 710 Manufacturing establishments with an average monthly employment of 20,344. This represents 9.5% of all privately owned City employment. Manufacturing employment in Cuyahoga County is 11.0%, with 29.8% 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, 1,131 Retail Trade establishments with an average monthly employment of 9,425 were geocoded. That accounts for 4.4% of the City's private employment. Cuyahoga County employment is 9.8% Retail Trade, with 15.5% of it located within the City.

\* Due to mapping software updates, a more accurate view of the City of Cleveland boundary is shown in maps from 2006 forward. Previously published maps included the total area covered by a ZIP code of which only part was included in the City. The current maps display only the portion of the ZIP code assigned the place code 16000. Additional software updates were implemented in maps from 2013 forward, affecting both City of Cleveland and ZIP code boundaries.

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 1,076 establishments engaged in Professional and Technical Services, with an average monthly employment of 19,299. While 9.0% of privately-owned City employment is in this Sector, only 7.3% of Cuyahoga County private employment is in this industry, with 42.5% of it within the City.

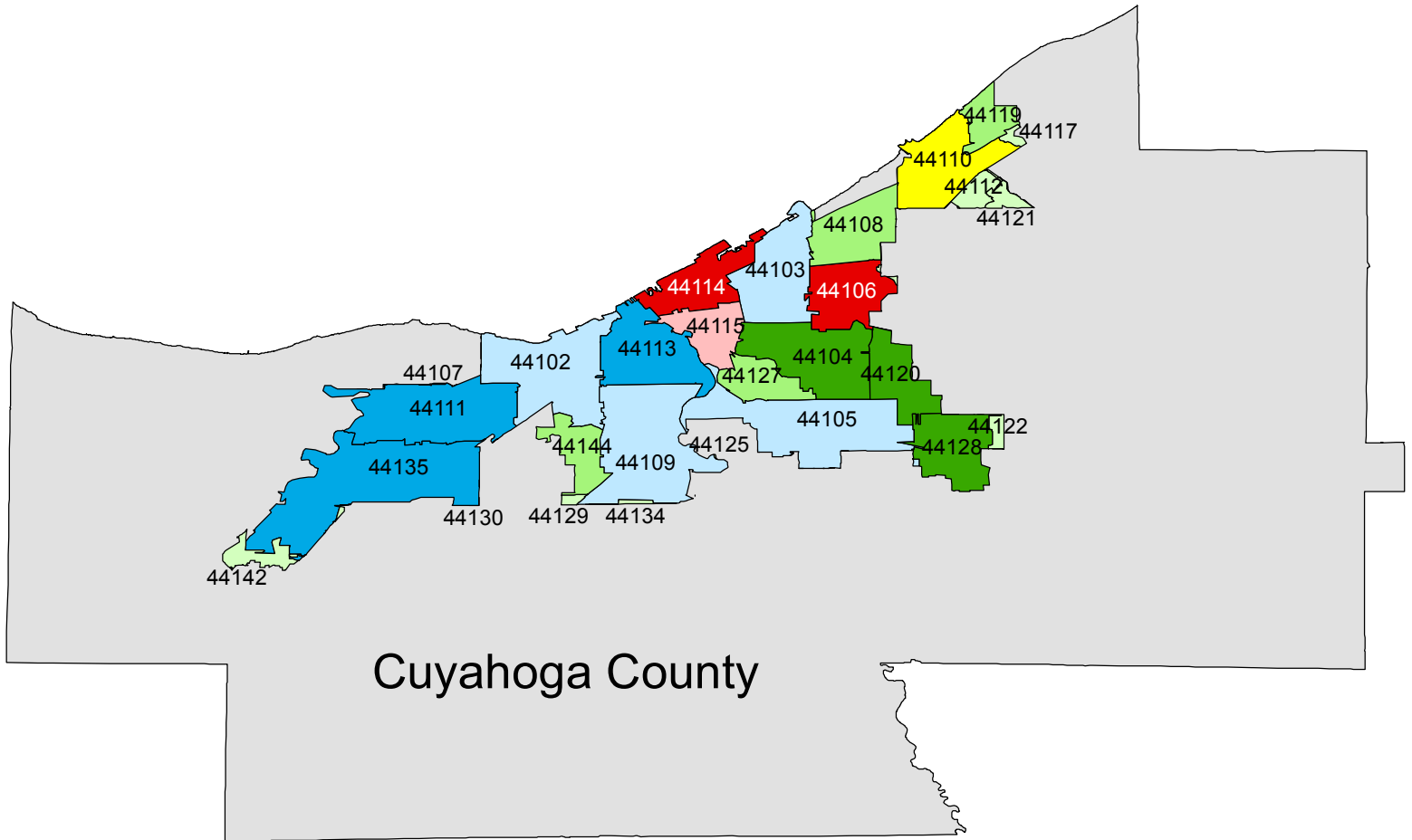
Ohio Department of Job and Family Services  
Office of Workforce Development  
Bureau of Labor Market Information  
Columbus 43266 2/14/20

**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 2018 (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>8,510</b>	<b>254,403</b>	<b>\$4,307,588</b>
<b>Private Sector</b>	<b>8,259</b>	<b>213,251</b>	<b>3,745,965</b>
Agriculture, forestry, fishing and hunting	5	(c)	(c)
Mining	6	(c)	(c)
Utilities	8	698	20,497
Construction	439	4,672	77,876
Manufacturing	710	20,344	298,755
Wholesale trade	550	8,753	149,292
Retail trade	1,131	9,425	62,716
Transportation and warehousing	248	5,940	87,708
Information	120	2,740	59,366
Finance and insurance	408	11,220	465,125
Real estate and rental and leasing	365	3,219	40,519
Professional and technical services	1,076	19,299	408,829
Management of companies and enterprises	65	8,081	425,899
Administrative and waste services	454	10,699	177,942
Educational services	107	11,688	132,752
Health care and social assistance	725	65,407	1,074,047
Arts, entertainment, and recreation	113	6,351	106,083
Accommodation and food services	992	17,703	93,711
Other services, except public administration	737	6,736	59,384
<b>State &amp; Local Government (d)</b>	<b>251</b>	<b>41,152</b>	<b>561,623</b>
State Government	22	2,666	48,230
Local Government	229	38,486	513,393
<b>Federal Government (e)</b>	<b>48</b>	<b>10,767</b>	<b>220,232</b>

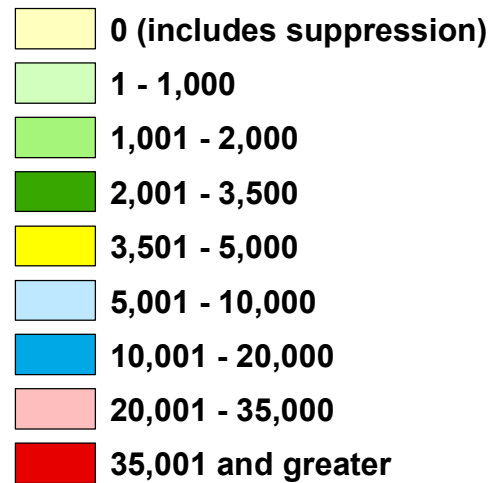
(a) The information presented above were those records identified as having the place code for the City of Cleveland (16000) and are based upon employers' reports for first quarter 2018 received in the Bureau of Labor Market Information through July 1, 2018. A geocodable record contains a physical location 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) Suppressed for confidentiality. (d) Effective first quarter 2004, local government school district information is collected at the worksite level. (e) Includes only Federal Government agencies.

# Cleveland City Private Covered Employment by ZIP Code, 1st Quarter 2018

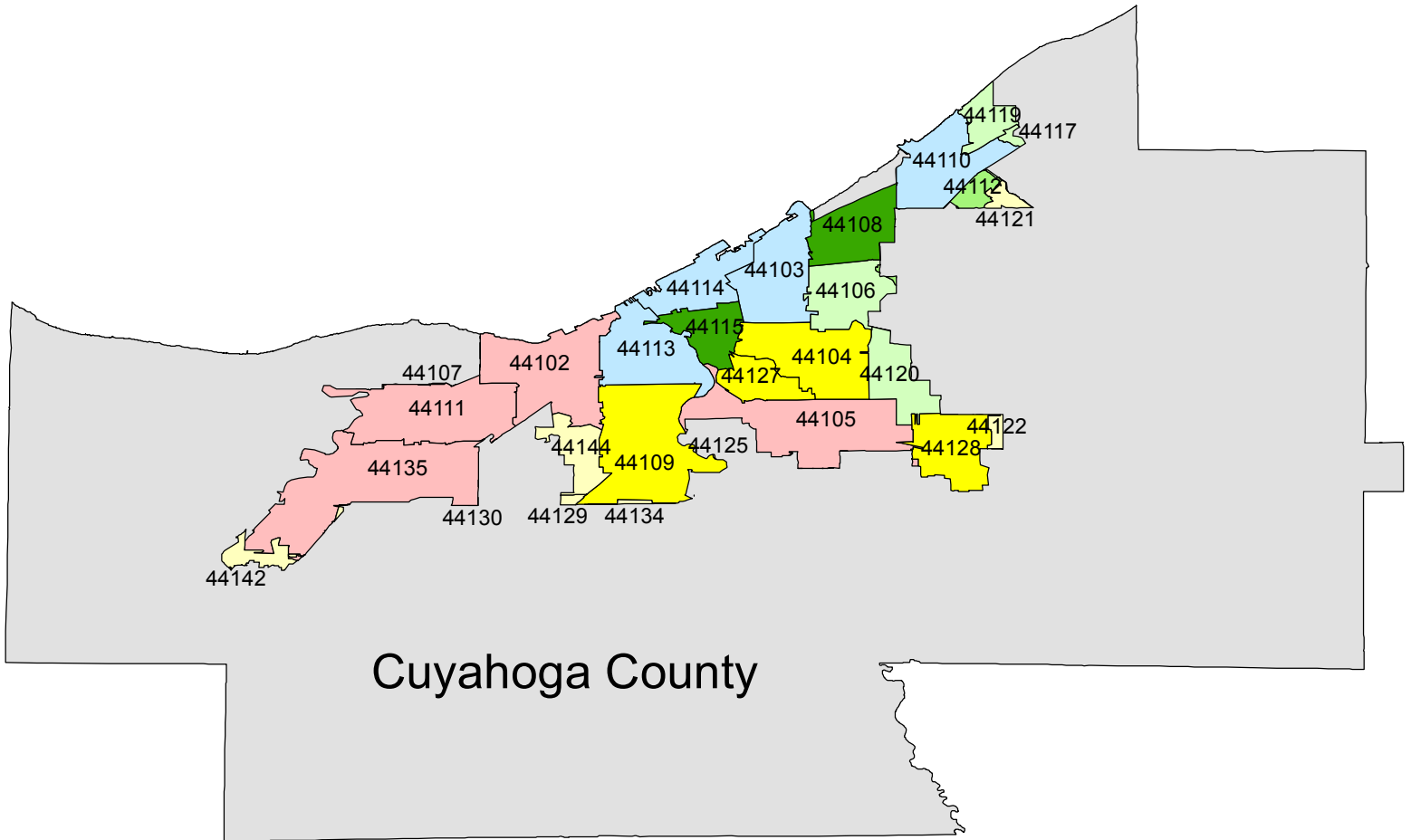


Cuyahoga County

## Employment

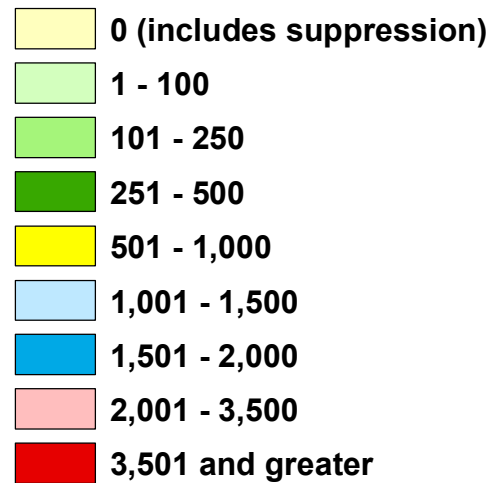


# Cleveland City NAICS Sector 31-33 Manufacturing Employment by ZIP Code, 1st Quarter 2018

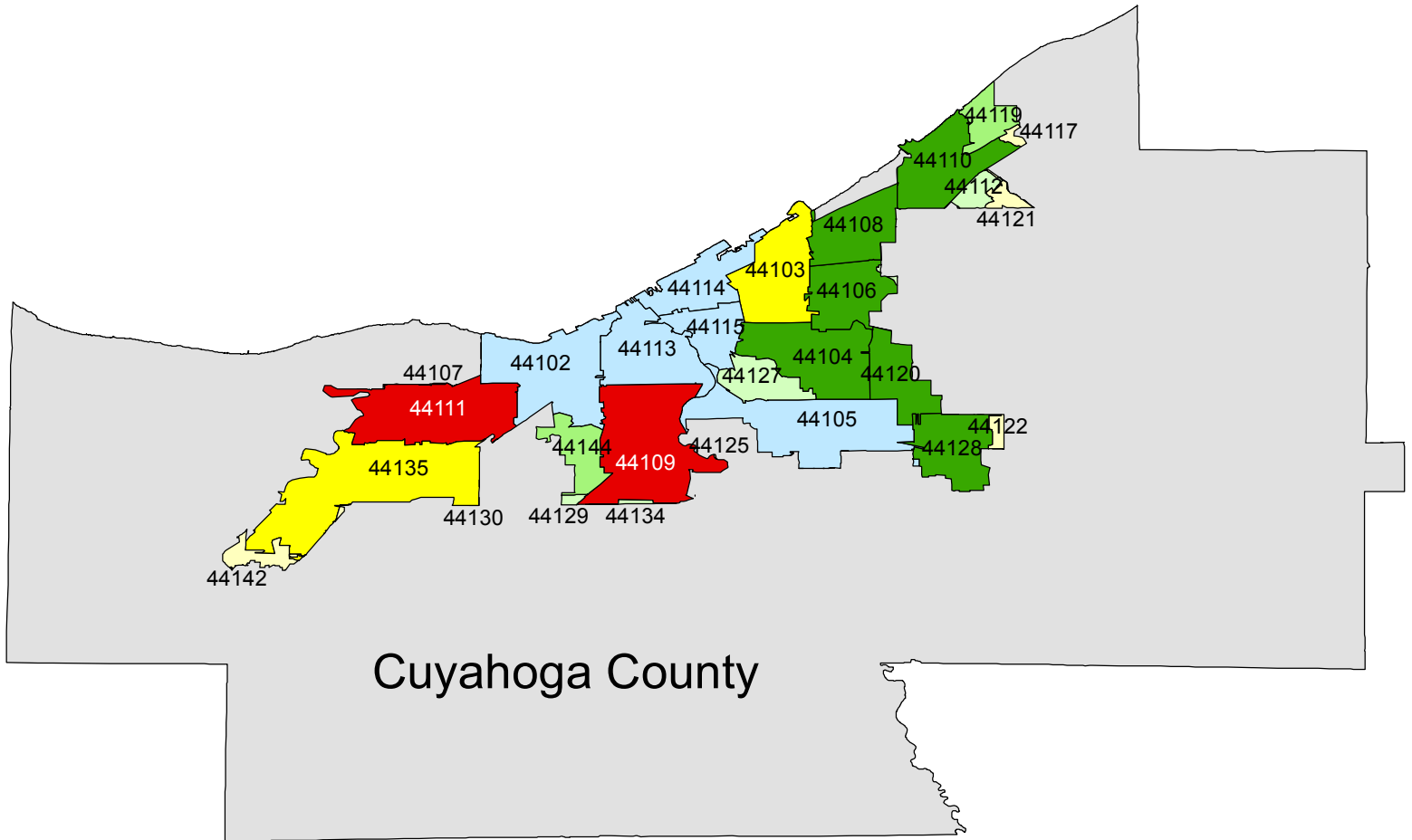


Cuyahoga County

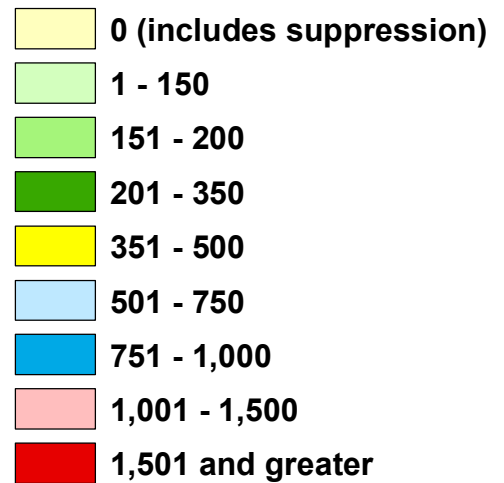
## Employment



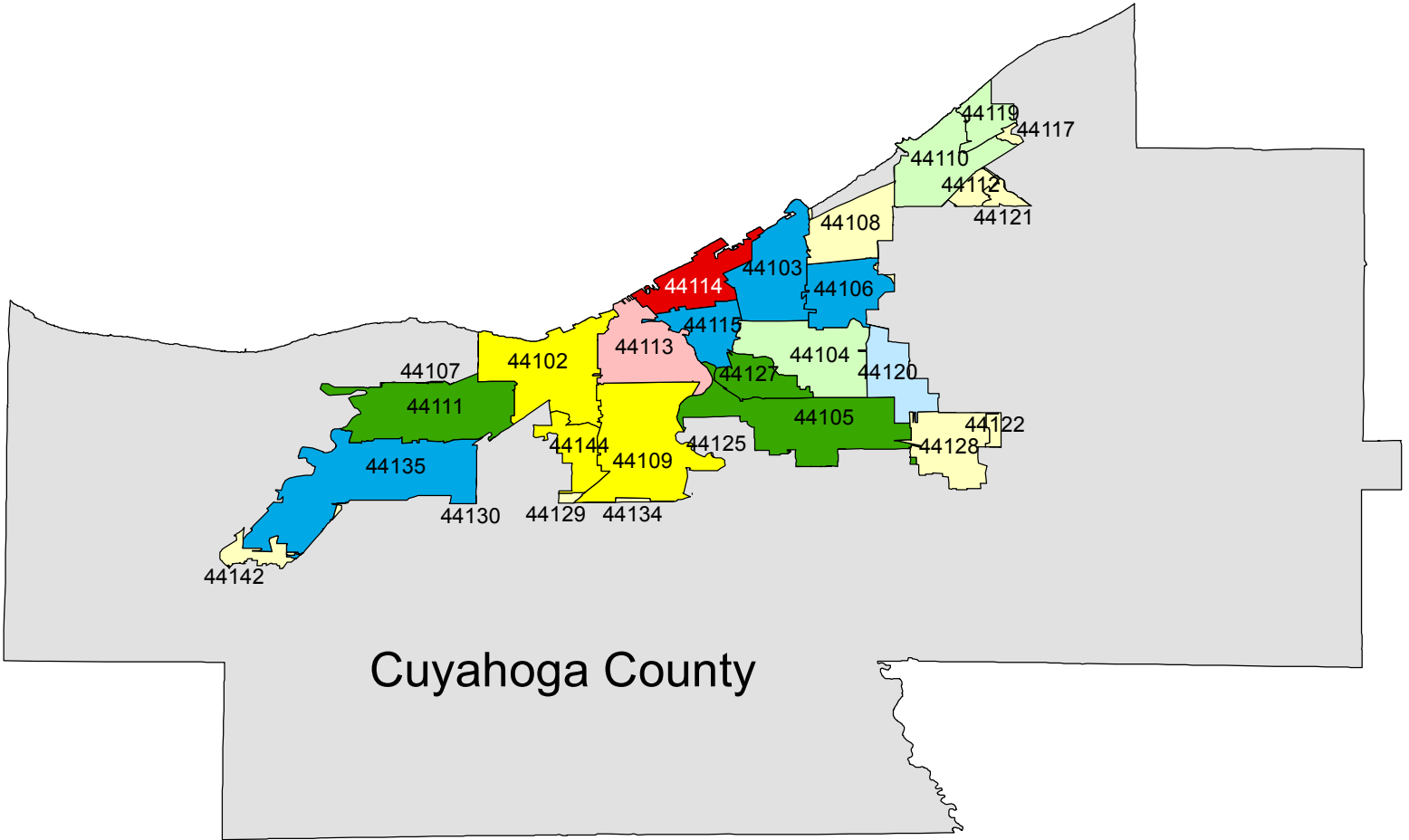
# Cleveland City NAICS Sector 44-45 Retail Trade Employment by ZIP Code, 1st Quarter 2018



## Employment

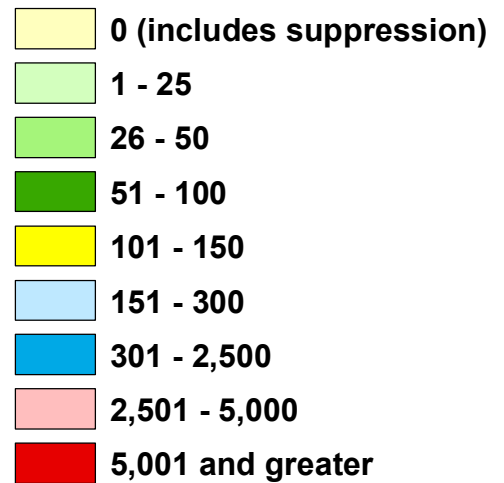


# Cleveland City NAICS Sector 54 Professional, Scientific, and Technical Services Employment by ZIP Code, 1st Quarter 2018

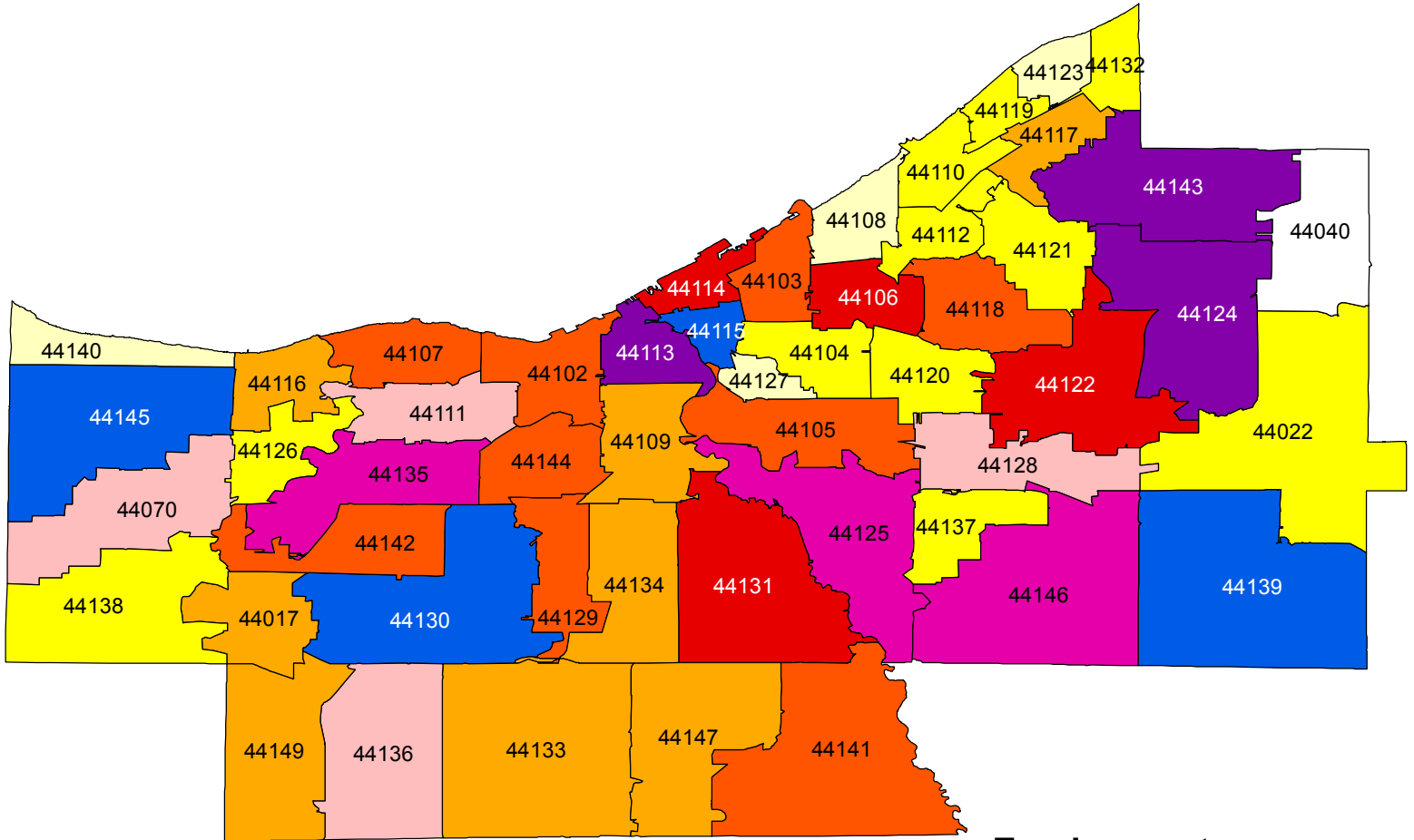


Cuyahoga County

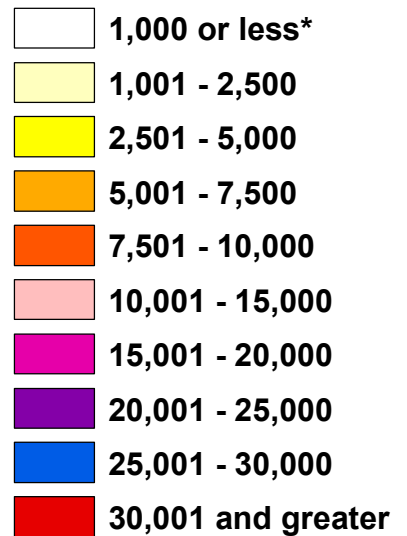
## Employment



# Cuyahoga County Private Covered Employment by ZIP Code, 1st Quarter 2018



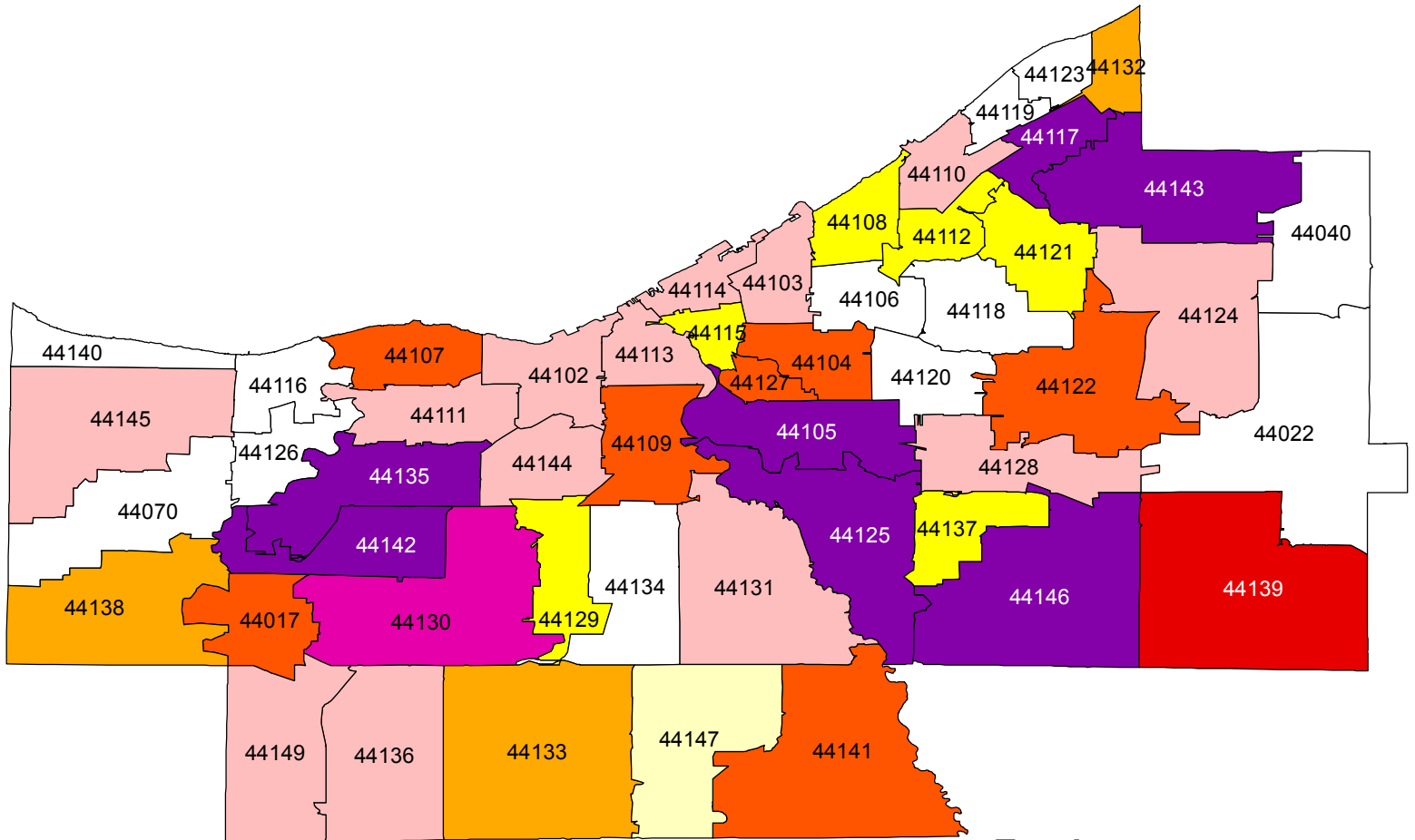
## Employment



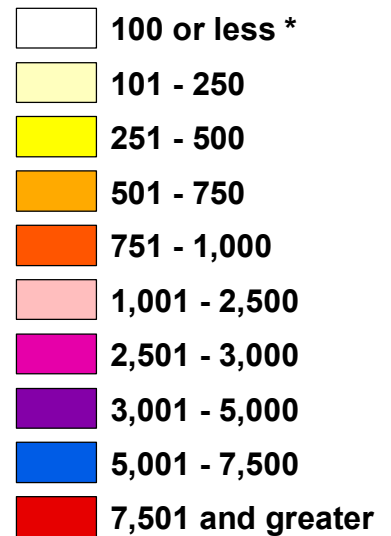
\* Includes suppression due to confidentiality



# Cuyahoga County NAICS Sector 31-33 Manufacturing Employment by ZIP Code, 1st Quarter 2018

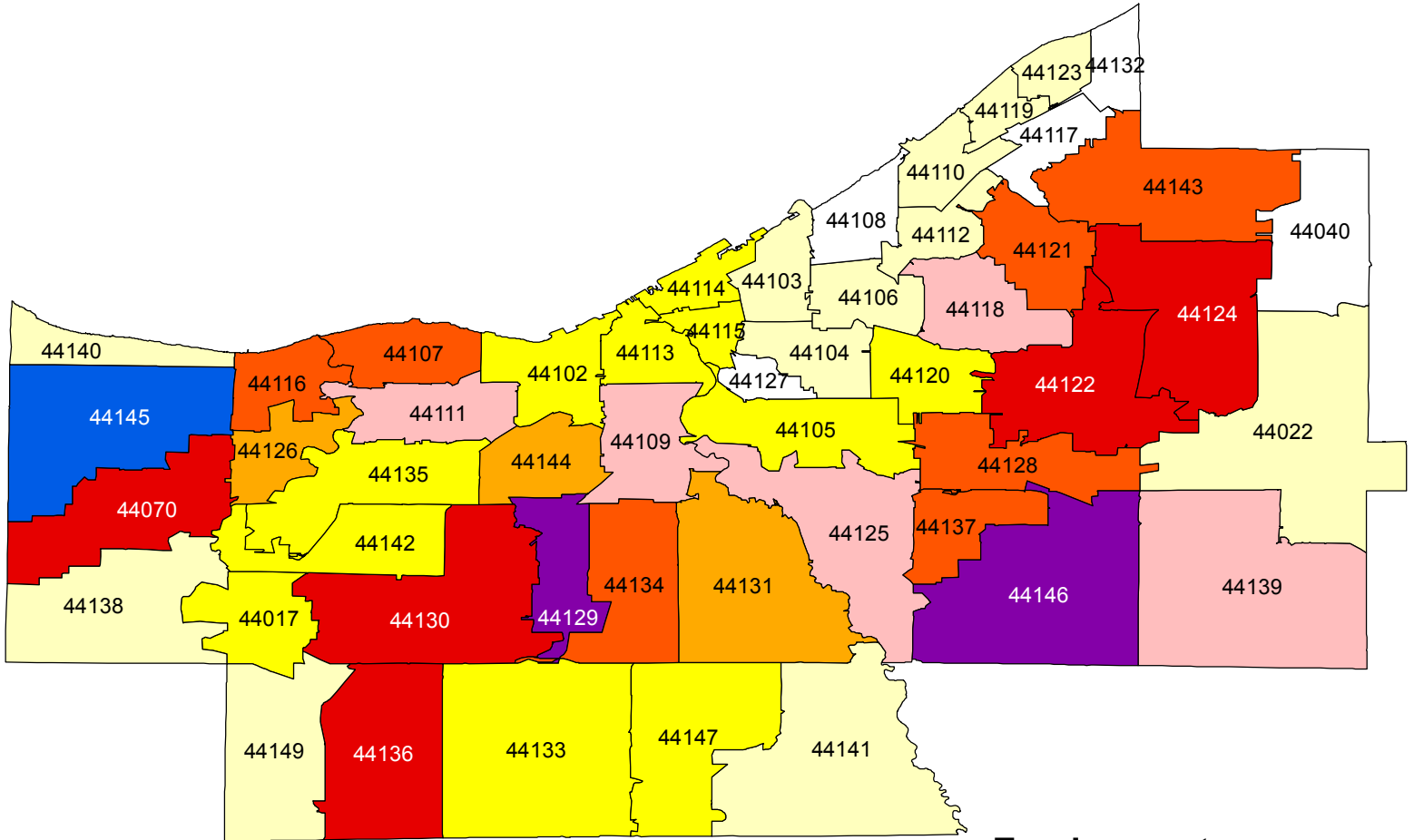


## Employment

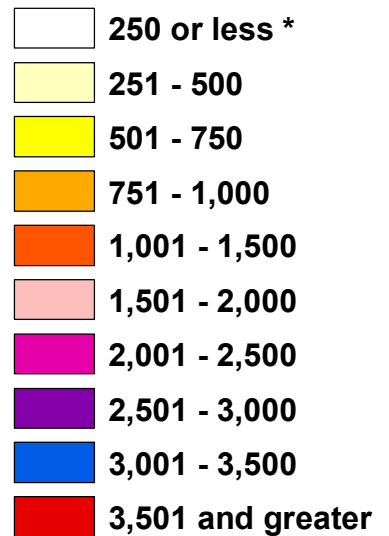


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# Cuyahoga County NAICS Sector 44-45 Retail Trade Employment by ZIP Code, 1st Quarter 2018

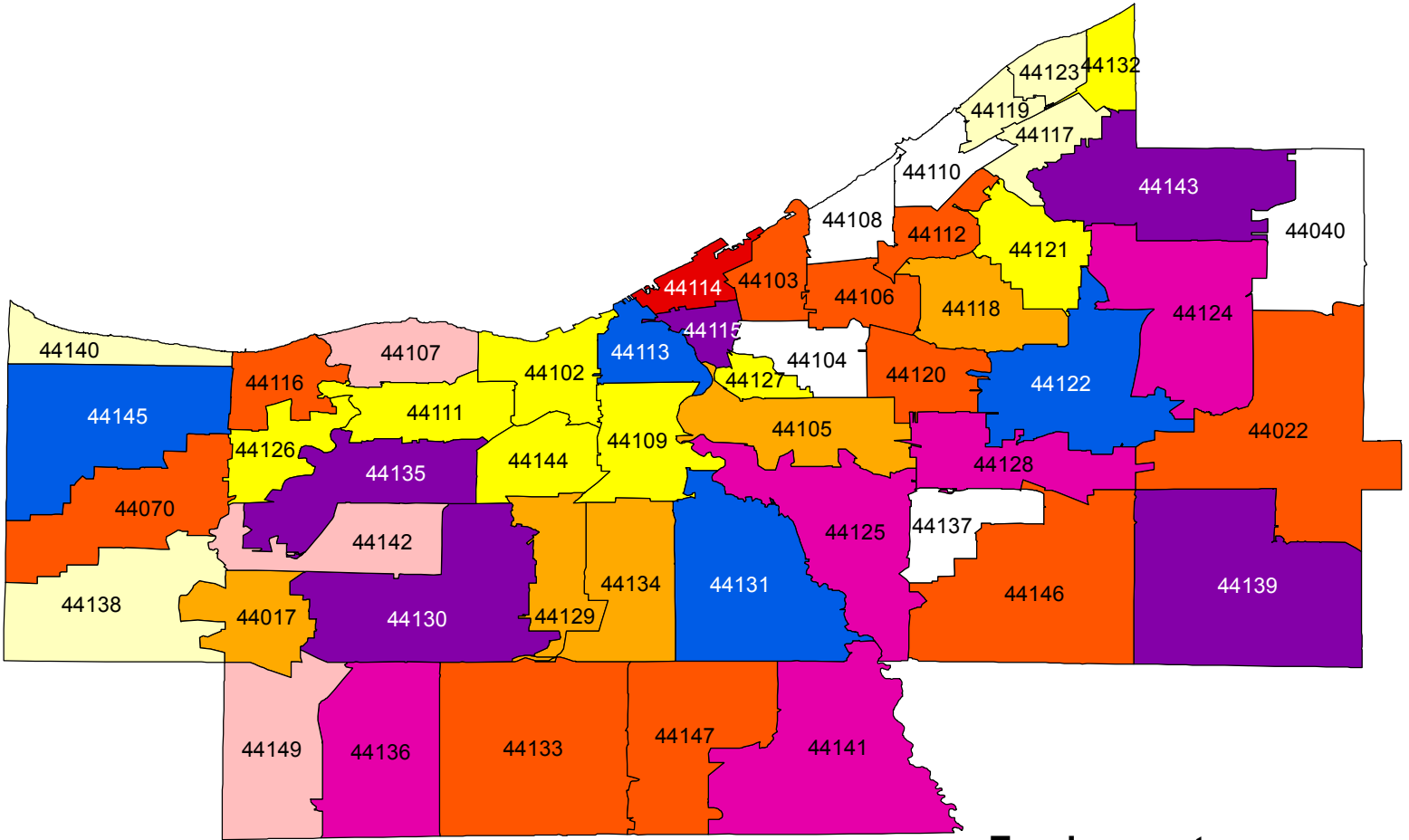


## Employment

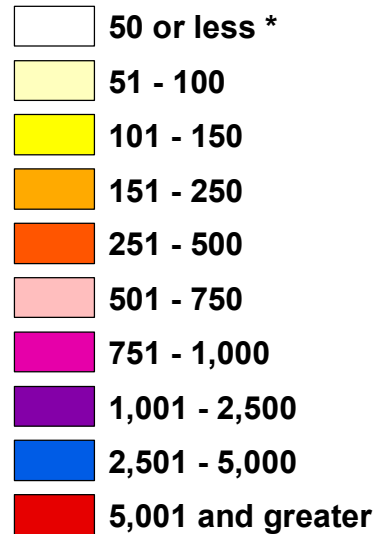


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# Cuyahoga County NAICS Sector 54 Professional, Scientific, and Technical Services Employment by ZIP Code, 1st Quarter 2018



## Employment



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