

## ARC's 2012 Small –Area Employment Estimates

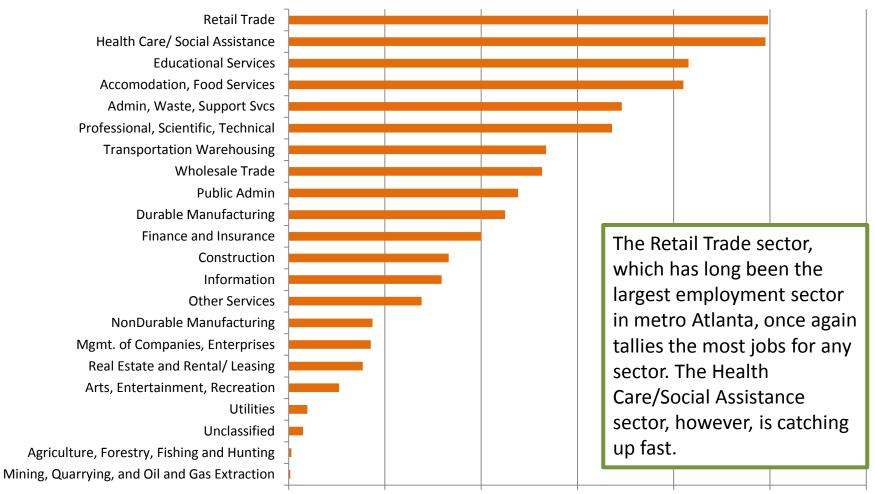
Atlanta Regional Commission Regional Snapshot: September 2013 For more information contact: mcarnathan@atlantaregional.com



## **Employment Estimates (by Sector)**

0

50,000



100,000

150,000

200,000

Total Jobs by Sector, 2012

+

250,000 300,000

## Employment Change, 2010-2012 (by Sector)

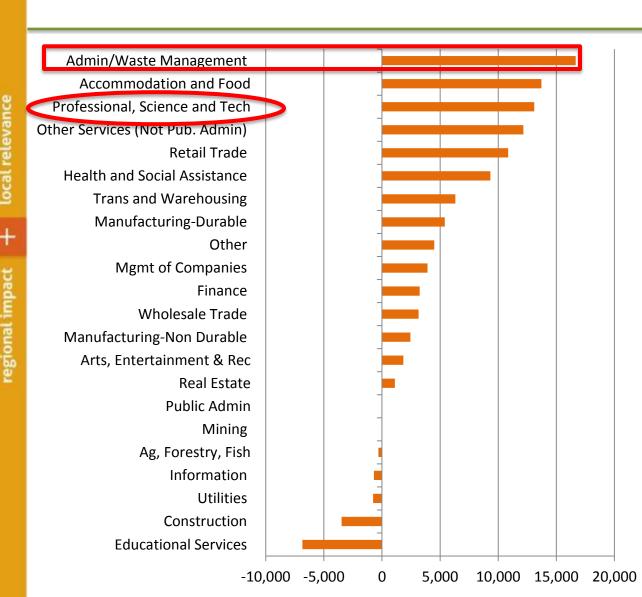
Admin/Waste Management Accommodation and Food Professional, Science and Tech Other Services (Not Pub. Admin) Retail Trade Health and Social Assistance Trans and Warehousing Manufacturing-Durable Other Mgmt of Companies Finance Wholesale Trade Manufacturing-Non Durable Arts, Entertainment & Rec **Real Estate** Public Admin Mining Ag, Forestry, Fish Information Utilities Construction **Educational Services** -5,000 5,000 -10,000 0

10,000

15,000

20,000

## Employment Change, 2010-2012 (by Sector)



The Admin/Waste Management Sector, which includes temporary **jobs**, added the most employment between 2010 & 2012, showing that while employment is improving, employers are still skittish to hire full-time, permanent positions. The Other Services sector also employs a lot of temporary workers. For more information about this phenomenon, read this.

On the plus side, more than 13,000 Professional, Scientific, Technical jobs were added. These are generally among the highest-paying jobs in the region and include legal, accounting, architectural, computing, consulting and other jobs that require high levels of education and expertise.



local relevance

## **Employment Estimates (by County)**

					Change in Employment		
County	2008	2009	2010	2012	2008-2012	2010-2012	
Barrow	15,508	14,867	14,937	15,738	230	801	
Bartow	33,516	30,572	28,692	31,330	-2,186	2,638	
Carroll	38,704	36,665	35,803	36,439	-2,265	636	
Cherokee	47,561	44,246	42,310	46,078	-1,483	3,768	
Clayton	120,613	114,760	113,036	113,520	-7,093	484	
Cobb	326,951	311,092	293,198	313,362	-13,589	20,164	
Coweta	33,220	31,374	29,672	31,403	-1,817	1,731	
DeKalb	307,116	293,714	280,111	286,444	-20,672	6,333	
Douglas	40,698	38,039	36,311	36,845	-3,853	534	
Fayette	39,677	36,365	34,967	38,548	-1,129	3,581	
Forsyth	61,542	59,204	56,381	63,375	1,833	6,994	
Fulton	727,740	687,123	679,041	702,611	-25,129	23,570	
Gwinnett	322,771	295,327	287,309	302,159	-20,612	14,850	
Hall	74,536	68,263	69,034	71,778	-2,758	2,744	
Henry	49,986	45,612	46,771	48,811	-1,175	2,040	
Newton	21,386	20,004	19,777	20,462	-924	685	
Paulding	21,236	20,868	20,137	20,347	-889	210	
Rockdale	31,980	29,151	29,170	30,419	-1,561	1,249	
Spalding	22,482	20,982	20,129	21,305	-1,177	1,176	
Walton	18,604	17,617	17,411	18,837	233	1,426	
20-County Total	2,355,827	2,215,845	2,154,197	2,249,811	-106,016	95,614	
	Barrow Bartow Carroll Cherokee Clayton Cobb Coweta DeKalb Douglas Fayette Forsyth Fulton Gwinnett Hall Henry Newton Paulding Rockdale Spalding Walton	Barrow 15,508   Bartow 33,516   Carroll 38,704   Cherokee 47,561   Clayton 120,613   Cobb 326,951   Coweta 33,220   DeKalb 307,116   Douglas 40,698   Fayette 39,677   Forsyth 61,542   Fulton 727,740   Gwinnett 322,771   Hall 74,536   Henry 49,986   Newton 21,386   Paulding 21,236   Rockdale 31,980   Spalding 22,482   Walton 18,604	Barrow15,50814,867Bartow33,51630,572Carroll38,70436,665Cherokee47,56144,246Clayton120,613114,760Cobb326,951311,092Coweta33,22031,374DeKalb307,116293,714Douglas40,69838,039Fayette39,67736,365Forsyth61,54259,204Fulton727,740687,123Gwinnett322,771295,327Hall74,53668,263Henry49,98645,612Newton21,38620,004Paulding21,23620,868Rockdale31,98029,151Spalding22,48220,982Walton18,60417,617	Barrow15,50814,86714,937Bartow33,51630,57228,692Carroll38,70436,66535,803Cherokee47,56144,24642,310Clayton120,613114,760113,036Cobb326,951311,092293,198Coweta33,22031,37429,672DeKalb307,116293,714280,111Douglas40,69838,03936,311Fayette39,67736,36534,967Forsyth61,54259,20456,381Fulton727,740687,123679,041Gwinnett322,771295,327287,309Hall74,53668,26369,034Henry49,98645,61246,771Newton21,38620,00419,777Paulding21,23620,86820,137Rockdale31,98029,15129,170Spalding22,48220,98220,129Walton18,60417,61717,411	Barrow15,50814,86714,93715,738Bartow33,51630,57228,69231,330Carroll38,70436,66535,80336,439Cherokee47,56144,24642,31046,078Clayton120,613114,760113,036113,520Cobb326,951311,092293,198313,362Coweta33,22031,37429,67231,403DeKalb307,116293,714280,111286,444Douglas40,69838,03936,31136,845Fayette39,67736,36534,96738,548Forsyth61,54259,20456,38163,375Fulton727,740687,123679,041702,611Gwinnett322,771295,327287,309302,159Hall74,53668,26369,03471,778Henry49,98645,61246,77148,811Newton21,38620,00419,77720,462Paulding21,23620,86820,13720,347Rockdale31,98029,15129,17030,419Spalding22,48220,98220,12921,305Walton18,60417,61717,41118,837	County20082009201020122008-2012Barrow15,50814,86714,93715,738230Bartow33,51630,57228,69231,330-2,186Carroll38,70436,66535,80336,439-2,265Cherokee47,56144,24642,31046,078-1,483Clayton120,613114,760113,036113,520-7,093Cobb326,951311,092293,198313,362-13,589Coweta33,22031,37429,67231,403-1,817DeKalb307,116293,714280,111286,444-20,672Douglas40,69838,03936,31136,845-3,853Fayette39,67736,36534,96738,548-1,129Forsyth61,54259,20456,38163,3751,833Fulton727,740687,123679,041702,611-25,129Gwinnett322,771295,327287,309302,159-20,612Hall74,53668,26369,03471,778-2,758Henry49,98645,61246,77148,811-1,175Newton21,38620,00419,77720,462-924Paulding21,23620,86820,13720,347-889Rockdale31,98029,15129,17030,419-1,561Spalding22,48220,98220,12921,305-1,177Walton18,604 <td< td=""></td<>	

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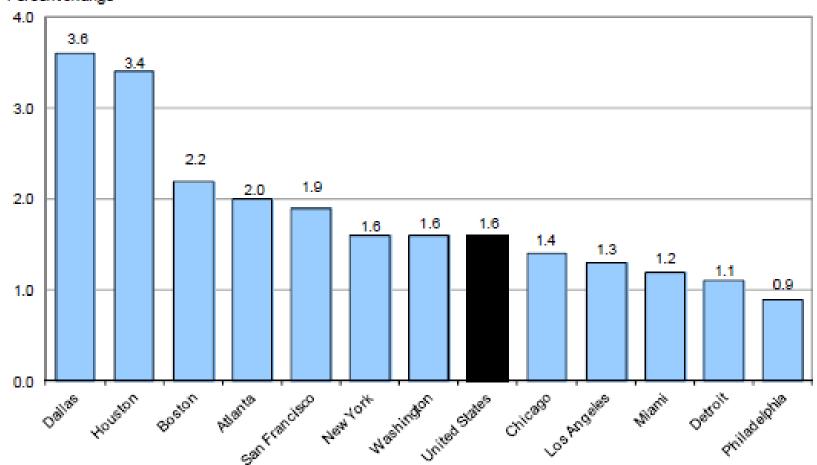
Fulton County led the region in overall job growth between 2010 and 2012, adding more than 23,500. Next are Cobb (+20,000) and Gwinnett (+15,000).

In looking at overall employment over the four years between 2008 and 2012, there is good news and bad news. The good news is that the 20-county Atlanta region added some 95,000 jobs between 2010 and 2012. The bad news is that overall employment in the 20-county region is still about 106,000 jobs lower than what is was in 2008. Finally, although we didn't call this out specifically, the region lost more than 200,000 jobs between 2008-2010, one of the worst stretches in the region's history.



## **Employment: A Quick National Perspective**

#### Chart 3. Over-the-year percent change in employment, United States and 12 largest areas, May 2013

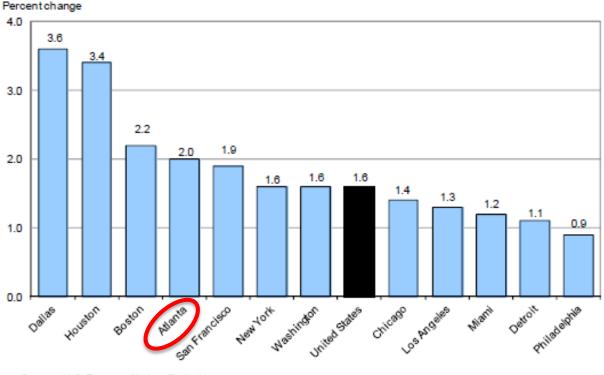


Percentchange

Source: U.S. Bureau of Labor Statistics.

## **Employment: A Quick National Perspective**





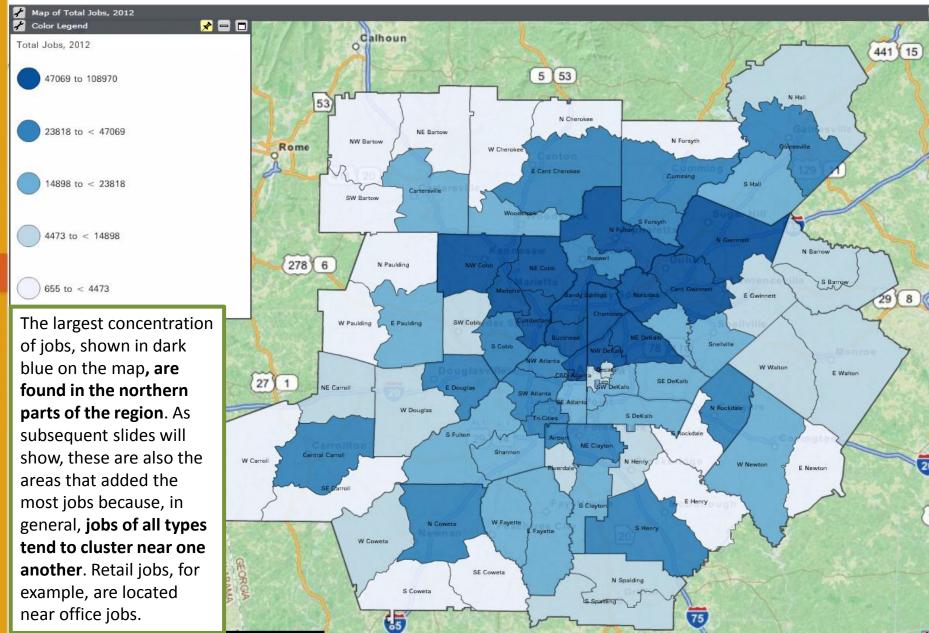
Source: U.S. Bureau of Labor Statistics.

To provide a **national perspective**, we included this chart from the Bureau of Labor Statistics that shows that metro Atlanta (28-county area) ranks **fourth among the 12 largest metros in yearover-year percent change in employment** between May, 2012 and May, 2013.

Please note that **ARC's employment estimates are different**. We use a different methodology to count jobs; our estimates cover a different geographic scale as well as a different time period. (This looks at change since 2012, our estimates stop at 2012). But as this chart shows, the overall employment picture in metro Atlanta is looking up.



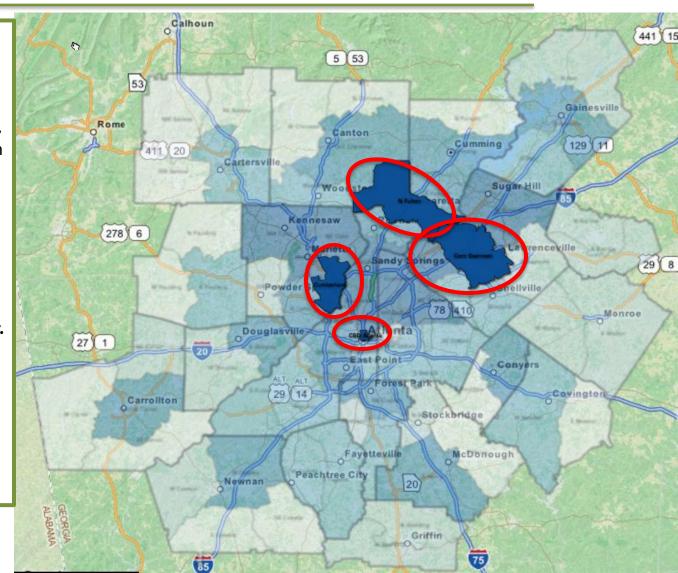
### Total Jobs, 2012: Where are Jobs Distributed In the Region?



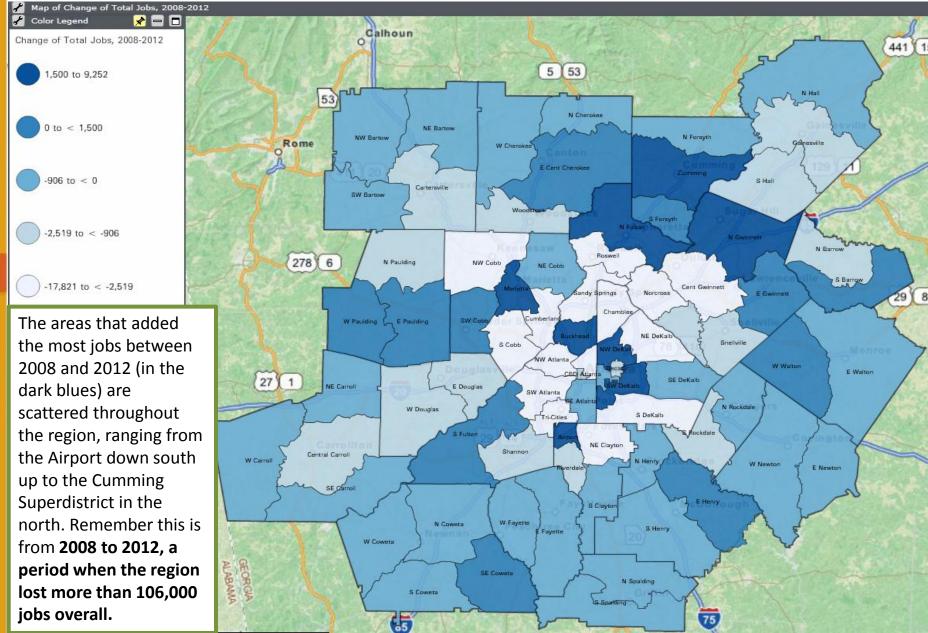
#### Total Jobs, 2012: Areas with 100,000+ Jobs

There were four areas (ARC Superdistricts – see below) in the 20-county region with more than 100,000 jobs in 2012: Central Business District, Central Gwinnett, North Fulton and Cumberland. This distribution shows how employment has become much more decentralized in this region, as **three of the four largest employment concentrations are found outside of the I-285 perimeter.** 

The maps are displaying job totals by ARC Superdistrict, which are drawn to mirror "market" areas wherever possible. Overall, there are 78 Superdistricts in the region.



#### Total Job Change, 2008 - 2012: Which Areas Gained The Most Jobs?



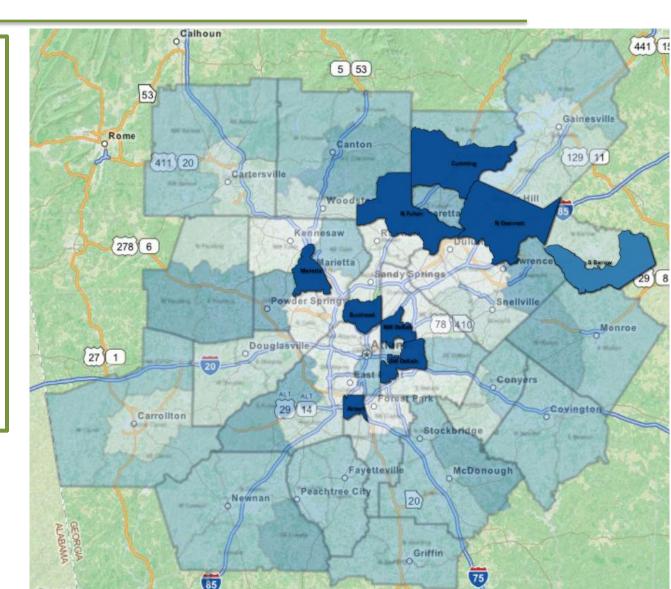
# Total Job Change, 2008 - 2012: Areas That Gained At Least 1,000 Jobs

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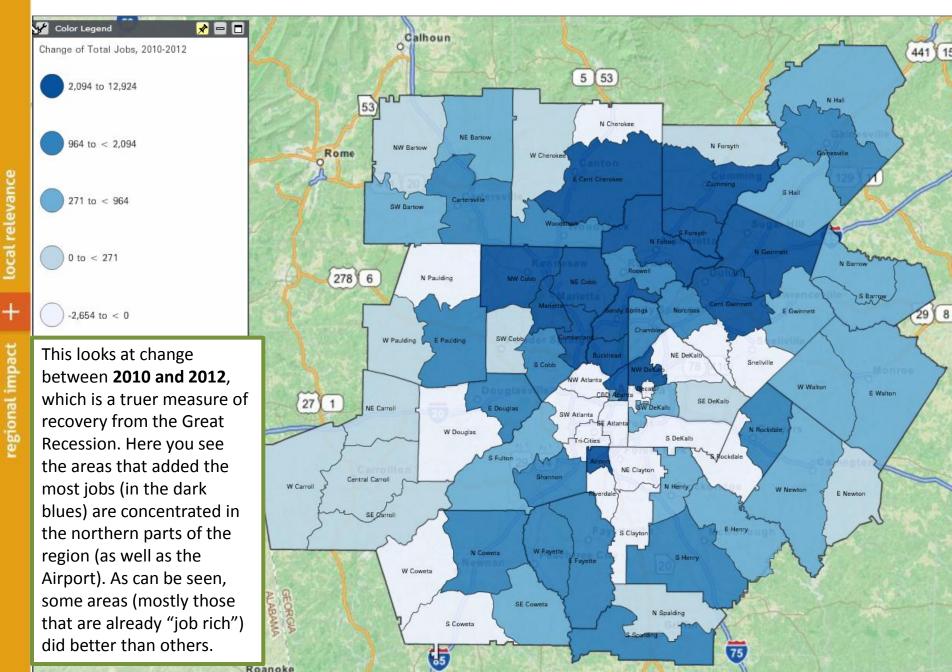
regional impact

There were nine areas (Superdistricts highlighted on the map) in the 20-county region that added more than 1,000 jobs between 2008 and 2012. They are (in order): NW DeKalb, Marietta, N Gwinnett, N Fulton, Airport, Buckhead, SW DeKalb, Cumming, and S Barrow.

This distribution illustrates the trend of further decentralization of jobs away from the core, although several areas near the core did well during the period.

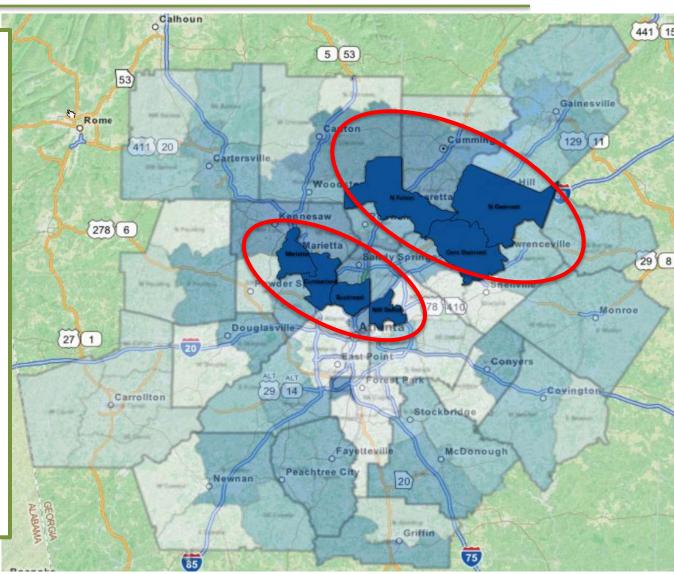


#### Total Job Change, 2010 - 2012: Which Areas Gained The Most Jobs?

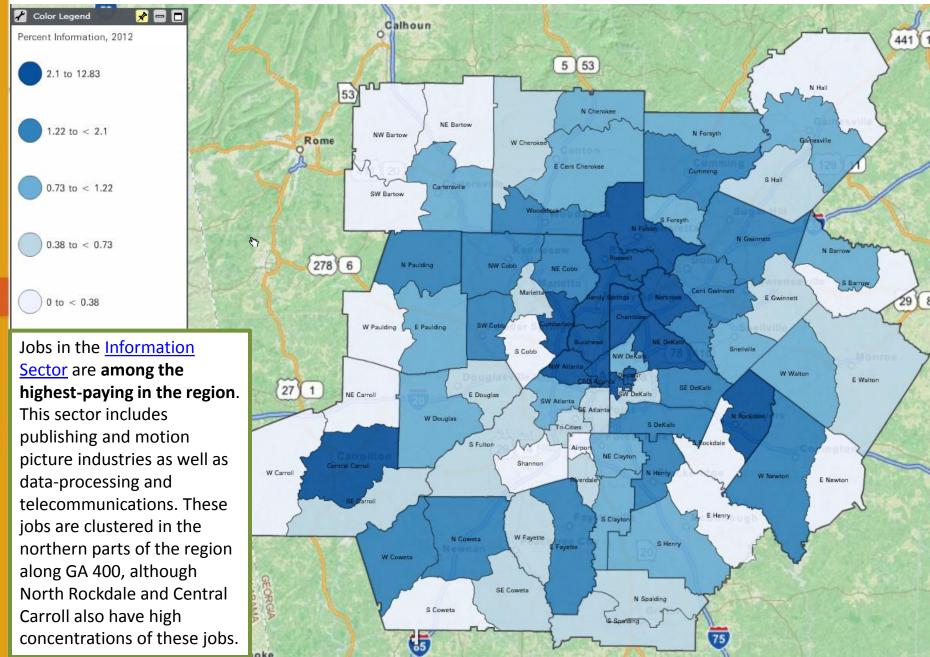


## Total Job Change, 2010 - 2012: Areas That Gained At Least 5,000 Jobs

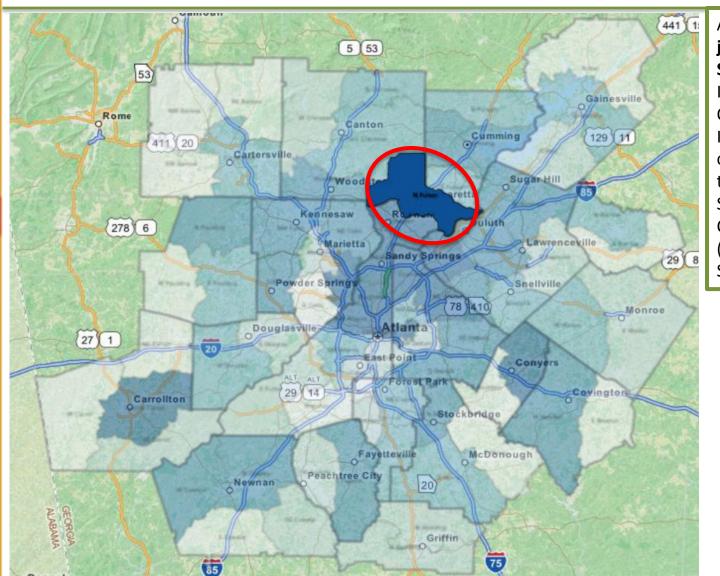
Remember, we are now looking at the period between 2010 and 2012, when the 20county region added 95,000 jobs. And, since jobs tend to attract other jobs (the clustering effect), the areas that were already job-rich were the areas that added the most new jobs between 2010 and 2012. There were seven areas (Superdistricts highlighted on the map) in the 20-county region that added more than 5,000 jobs between 2010 and 2012. They are (in order): N Fulton, NW DeKalb, Buckhead, N Gwinnett, Central Gwinnett, Marietta and Cumberland.



#### Information Jobs, 2012: A Look At Where These Jobs Cluster



## Information Jobs, 2012: North Fulton Has Heaviest Concentration of Jobs in the Information Sector



local relevance

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regional impact

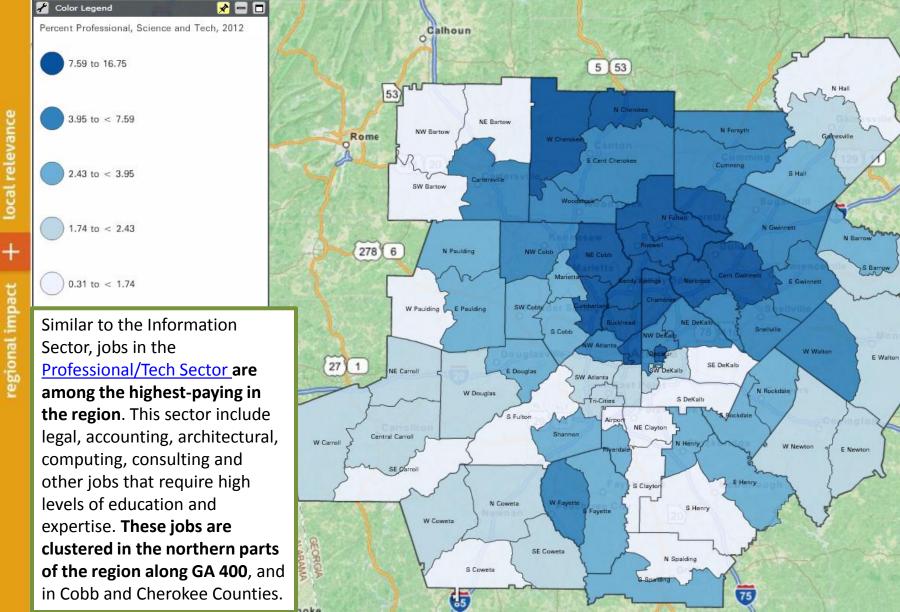
Almost **13 percent of all jobs in the North Fulton Superdistrict** are in the Information Sector. Other areas with high Information job concentrations include the Chamblee Superdistrict (8.2%), the Central Business District (7.8%) and Sandy Springs (7.8%).



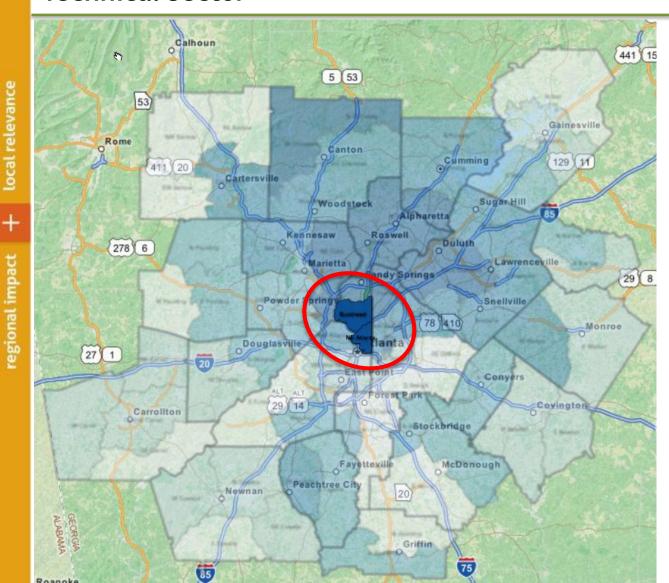
### Professional, Science & Technical Jobs, 2012: A Look At Where These Jobs Cluster

441 15

29 8



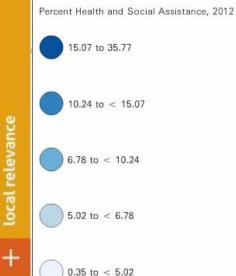
## Professional, Science & Technical Jobs, 2012: Buckhead and Midtown Have Heaviest Concentration of Jobs in the Professional, Science & Technical Sector



Almost **17 percent of all jobs in the Buckhead and Midtown (NE Atlanta) Superdistricts** are in the Professional/Tech Sector. Other areas with high Professional/Technical job concentrations include the Cumberland Superdistrict (15%), Sandy Springs (14%), and North Fulton (13.5%).



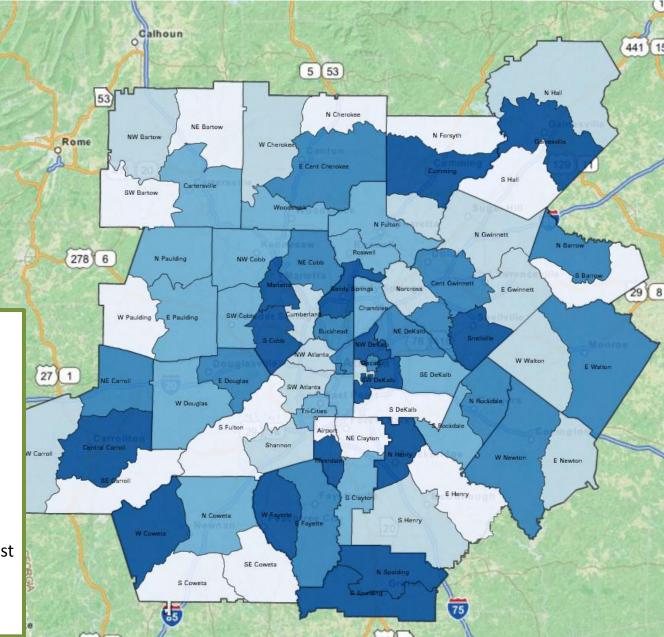
#### Health Care Jobs, 2012: A Look At Where These Jobs Cluster



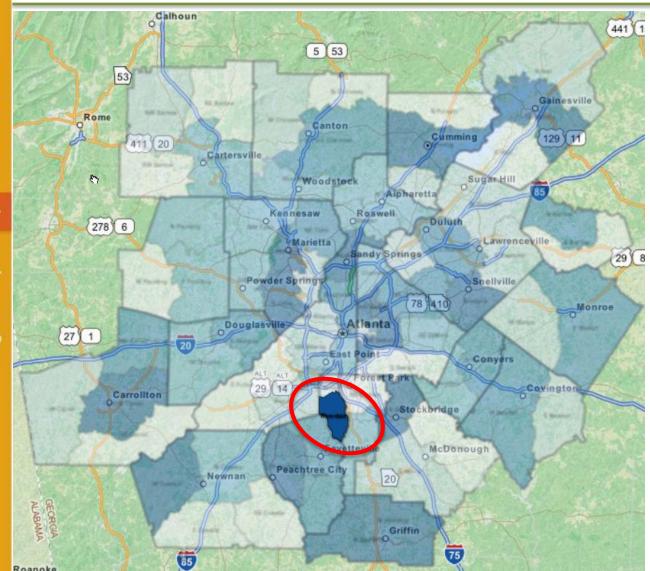
🖌 Color Legend

In places that don't have a diverse job base, but do have a hospital, jobs in the <u>Health Care</u> <u>and Social Assistance Sector</u> dominate the economic base. This sector includes jobs at hospitals and clinics, but they also include child care services and community-based service providers. Areas with big hospitals tend to have the highest concentration of these jobs, **but health care jobs are scattered throughout the region**.

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## Health Care & Social Assistance, 2012: Riverdale Superdistrict has Heaviest Concentration of Jobs in the Health Care & Social Assistance Sector



Bolstered by the Southern Regional Medical Center, the Riverdale Superdistrict has more than 35 percent of its jobs in the Health Care and Social Assistance Sector, the highest share in the region. Other areas with high concentrations of Health Care jobs include the NW DeKalb (30%), West Coweta (29%) and North Henry (26%).



+ local relevance