



**GEORGIA**CHAMBER  

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FOUNDATION

2023

ECONOMIC  
COMPETITIVENESS

**Redbook**



# Our Communities Mean Business

- |              |               |
|--------------|---------------|
| Acworth      | Griffin       |
| Adel         | Hogansville   |
| Albany       | Jackson       |
| Barnesville  | LaFayette     |
| Blakely      | LaGrange      |
| Brinson      | Lawrenceville |
| Buford       | Mansfield     |
| Cairo        | Marietta      |
| Calhoun      | Monroe        |
| Camilla      | Monticello    |
| Cartersville | Moultrie      |
| College Park | Newnan        |
| Commerce     | Norcross      |
| Covington    | Oxford        |
| Crisp County | Palmetto      |
| Doerun       | Quitman       |
| Douglas      | Sandersville  |
| East Point   | Sylvania      |
| Elberton     | Sylvester     |
| Ellaville    | Thomaston     |
| Fairburn     | Thomasville   |
| Fitzgerald   | Washington    |
| Forsyth      | West Point    |
| Fort Valley  | Whigham       |
| Grantville   |               |

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Our state has experienced incredible growth over the last few years and remained resilient through ever-evolving conditions. Georgia was named the top state in which to do business for an unprecedented ninth year in a row and sustained another record year of economic development in fiscal year 2022 with \$21.2 billion in investments and 51,132 jobs from 358 projects. Even more importantly, 85% of the investment and 30,000 jobs were outside of Metro Atlanta, proving our entire state is overflowing with opportunity for Georgians.

With this extraordinary growth comes new challenges that are more complex than we have previously faced, including addressing our workforce shortages and building long-term talent pipelines, developing infrastructure of the future, and creating a more dynamic, diverse economy. These three areas of focus serve as the Georgia Chamber's priorities to build the New Georgia Economy. Additionally, ensuring our leaders across the state have specialized data is integral to furthering our economic success, regardless of zip code. This imperative created the need for a more strategic and data-driven approach to solving our most significant challenges and serves as the impetus for the 2023 Economic Competitiveness Redbook.

## Highlights from this year's Economic Competitiveness Redbook include:

### ECONOMIC OVERVIEW:

The majority of Georgia's **population** are in their prime working years, and we are continuing to become more diverse. This bodes well for Georgia's future as a talent hub that will serve the needs of existing industry and newcomers alike. When examining county classification breakdowns, our hub counties and Metro Atlanta counties also have the majority of their population in prime working years, ages 25 to 44, but our rural counties tend to have slightly older populations. Additionally, the average Metro Atlanta and hub counties have larger non-white populations than the average rural county.

By 2040, Georgia is projected to grow by nearly 16%. Our **hub counties are projected to experience the greatest growth** by 2040, followed by our Metro Atlanta and rural counties that are nearly tied at 7% growth. However, many rural counties still face negative population growth.

Georgia's strong **GDP growth** in the last year proves the state's economy has remained resilient while other states have been impacted more heavily by national economic trends. The **state's personal tax burden** indicates the regulatory environment has been favorable for Georgians to experience prosperity. Georgia was also named the "Top State for Business" by *Area Development Magazine* for a record ninth consecutive year due to our strong business climate.

**Business birth rates** indicate areas for growth for the state to foster a strong entrepreneurial ecosystem, but our **survival rates** prove Georgia is a great place to start, operate, and grow a business.

### WORKFORCE OF THE FUTURE:

Georgia ranks in the top ten for **non-agriculture employment growth**, both in the last year and over the last ten years, which is illustrative of the state's strong economy and ability to meet growing workforce needs.

**Educational attainment** depicts how much skilled talent exists in the state. Georgia ranks in the top 25 for the percent of population with an associate's degree, bachelor's degree, and above. This proves the state is a talent hub, but opportunity exists to grow our skilled labor pool.

This trend is confirmed when examining Georgia's **labor force participation rate**, which did not change over the last year with Georgia ranking 32nd. Historical and recent trends for Georgia counties show that highest labor force participation rates exist in Metro Atlanta and lowest in rural Georgia. Strategic efforts to increase participation in the labor force in rural communities will provide economic benefits to local economies as well as the state's overall economy.

Georgia is a top producer of **high-tech talent** and has had an increasing number of high-tech jobs.

### INFRASTRUCTURE OF THE FUTURE:

Georgia ranks highly in terms of **highway expenditures** in the short and long term due to the significant investments from the state in traditional infrastructure.

Significant growth is expected at the **Georgia Ports** with twenty-foot equivalent units (TEUs) expected to more than triple by 2050 and airport loads at our regional airports to nearly double by 2040. Additional investments will be required to support the increased demand and projected growth of the state's infrastructure.

Examining healthcare infrastructure data shows apparent differences in access to **healthcare professionals** depending on the type of county. Rural counties are experiencing the greatest challenge in retaining and attracting healthcare talent.

### INCLUSIVE INNOVATION:

Fostering dynamism is integral to Georgia's current and future success as an innovation hub while also supporting entrepreneurialism. Georgia ranks 6th in growth of **business applications** over the last five years, demonstrating the strength of our innovation ecosystem. At a county level, hub counties experienced the greatest growth of business applications over the same period.

Similarly, Georgia ranks 3rd in the **percent of adults becoming entrepreneurs each month** and ranks 9th among other states for start-up early job creation, proving the state is full of opportunity and has cultivated a strong business climate. Ranking 35th in **start-up early survival rate** indicates that access to capital will be needed to bolster the efforts of our entrepreneurs and start-ups.

### FOR THE PURPOSES OF THIS PUBLICATION, GEORGIA COUNTIES ARE DIVIDED AS FOLLOWS:

**Metro Atlanta:** 11 counties clustered around Atlanta job centers. These include: Cobb, Cherokee, Clayton, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, and Rockdale.

**Hub Counties:** 13 counties that serve as job hubs across the state. These include: Macon-Bibb, Columbia, Chatham, Athens-Clarke, Dougherty, Floyd, Glynn, Hall, Houston, Muscogee, Lowndes, Augusta-Richmond, and Whitfield.

**Rural Georgia:** The remaining 135 counties are considered rural.

To Our Investors and Partners,

As leaders of the Georgia Chamber and the Georgia Chamber Foundation, we believe it is paramount that our investors and elected officials across the state have information that better directs their resources and time to address our ongoing economic challenges.

The Georgia Chamber Foundation was created to lead the business community's efforts to engage in proactive long-term solutions for some of Georgia's most pressing challenges. By examining long-term trends, the Foundation performs data analysis and research and develops policy solutions. Our Governmental Affairs Council then uses that insight to guide our advocacy and legislative priorities each year before the Georgia General Assembly in hopes of helping your businesses thrive.

The Chamber's New Georgia Economy strategic plan has been an invaluable tool in convening leaders across the state to ensure we remain focused on preparing for future growth. We are grateful for all those business and community leaders that have engaged in this effort.

The 2023 Economic Competitiveness Redbook is an extension of this strategic effort to bolster economic growth in our communities and the state as a whole. Ever-evolving conditions in our global economy present challenges, but the data included here clearly illustrates that Georgia has unique opportunities to create unparalleled economic success.

We look forward to a continued partnership with our elected, community, and business leaders to prepare Georgia for long-term future growth.



**Neil Pruitt**

Chair

*Georgia Chamber of Commerce*

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**Ed Elkins**

Chair

*Georgia Chamber Foundation*

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# OVERVIEW

For 108 years, the Georgia Chamber of Commerce has helped shape the Peach State's economy. By partnering with government, over 200 local chambers and business associations, economic developers, the Georgia Allies, national partners and over 50,000 Georgia businesses, we successfully advocate for free enterprise, provide valuable small business resources like our SMART health plan and our 401K plan, convene and host meaningful statewide events and programs, and offer insightful business intelligence and policy solutions.

To continue that legacy of purpose, the Chamber is reinvesting in Georgia's future economic prosperity. We are using our Chamber Foundation to focus on long-term econometric goal setting, benchmarking and providing you with valuable decision-making data analysis. This annual Economic Competitiveness Redbook gives a baseline of economic growth and focus for policy makers, community partners, and business leaders. We will follow this publication with quarterly economic updates so that you have the most up-to-date analysis possible throughout the year.

We are using this data to drive everything we do. In order to grow the state's GDP by \$120 billion over the coming ten years, we need bold strategies, policies and coordination. To build out the infrastructure of the future, we need to know how we rank, as well as the long-term growth of our ports, rail, airports and commuters. To provide reliable energy, we must understand up-and-coming technologies as well as grid and generation demands. To fill 400,000 jobs, we must track every metric possible on student achievement, credentials, and career and college development. To help over 50,000 small businesses grow and succeed, we must have an unparalleled business climate, and we must know every regulation, every resource, and how we improve the ecosystem.

We are also using these economic goals to develop innovative gatherings. In the first quarter of 2023, we will host our Future of Talent at Georgia Tech. We'll convene for our first Future of Sustainability Summit in the second quarter of 2023. Our Rural Prosperity Summit will be held in Fall 2023. Our Diversity, Equity and Inclusion Council will host a Women Who Lead event in March 2023, and our annual DE&I Summit will be held in November 2023. The Chamber is also offering private economic briefings and forecasting for your board, executive committees, customers or members.

Finally, and most importantly, we will use these goals and data to advocate for legislation and support political candidates at the state and federal level that will work to bolster the economic vitality of each Georgia business and community.



**Chris Clark**  
President & CEO  
*Georgia Chamber*

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**Daniela Perry**  
Vice President  
*Georgia Chamber Foundation*

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Knowing where Georgia is today in dozens of economic rankings are important, but we are also looking deep into the future. The top issue for Georgia business leaders for the last several years has been the disconnect between talent and job availability. Though the labor market shortage is acute, our research clearly shows that this is a generational issue which requires engaging local educators, employers, non-profit partners, the faith community, and elected leaders.

## Understanding the Labor Market

2022 U.S. LABOR	2025 U.S. LABOR	2030 U.S. LABOR
<ul style="list-style-type: none"> <li>11.2M Job Openings</li> <li>6.4M New Jobs</li> <li>3.9M Fewer Workers</li> <li>2.3M Female Employees</li> <li>200,000 Rural Talent</li> <li>3M Fewer VISA Holders</li> </ul>	<ul style="list-style-type: none"> <li>41% Millennials</li> <li>30% Gen Z</li> <li>58% Female</li> <li>31% Black</li> <li>20% Hispanic</li> <li>12.5% Immigrants</li> <li>40% Hybrid Workforce</li> <li>+3.6M Retired Boomers</li> <li>50% Gig Workers</li> </ul>	<ul style="list-style-type: none"> <li>70% Hybrid Workforce</li> <li>+6M Retired Boomers</li> <li>85M Global Jobs Unfilled</li> <li>Japan - 18M</li> <li>Brazil - 18M</li> <li>China - 12M</li> <li>US - 6M</li> </ul>
2025 GA LABOR	2030 GA LABOR	
<ul style="list-style-type: none"> <li>Healthcare: +122,000</li> <li>Manufacturing: +27,000</li> <li>Education: +40,000</li> <li>Construction: +13,000</li> <li>Logistics: +2,250</li> </ul>	<ul style="list-style-type: none"> <li>Energy: 42%</li> <li>Construction: 40%</li> <li>Cyber Security: 33%</li> <li>Logistics: 30%</li> <li>Data Analyst: 31%</li> <li>Manufacturing: 27%</li> <li>Hospitality: 25%</li> <li>Technology: 23%</li> </ul>	<ul style="list-style-type: none"> <li>Retail: 22%</li> <li>Nurse Practitioner: 52%</li> <li>Physical Therapist: 35%</li> <li>Home Health: 32%</li> <li>Management: 32%</li> <li>Physicians Assistant: 31%</li> </ul>

## 2030 Skilled Professionals Demand

- +12.5%** Flooring
- +11.7%** Heavy Equipment Mechanics
- +11.8%** Aviation
- +13.3%** Marine Mechanics
- +14.4%** Medical Technicians
- +17.2%** Recreational Vehicle Mechanics
- +21.3%** Industrial Mechanics
- +27.4%** Manufacturing Programming
- +40%** Construction & Crafts
- +52.1%** Solar



Source: Business Insider

## 2035 High-Demand Degrees

 Epidemiology	 Urban Planning	 Health Informatics
 Genetics	 Nursing	 Health Research & Innovation
 Immunology & Virology	 Education	 Microbiology
 Molecular & Cellular Biology	 UX Design	 Environmental Science
 Neuroscience	 Aerospace Engineering	 Logistics
 Artificial Intelligence	 Autonomy & Robotics	 Food Science
 Computer Graphics	 Biomedical Engineering	 Medical Doctor
 Data Science	 Energy Engineering	
 Cybersecurity	 Environmental Engineering	

Source: Business Insider, Gizmodo, Statista, GCC

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2021 State Population by Age

TABLE 1

State	Total	0 to 14 Years	15 to 24 Years	25 to 44 Years	45 to 64 Years	64+ Years
Alabama	5,039,877	926,361	662,308	1,271,223	1,294,176	885,809
Alaska	732,673	150,776	96,118	215,296	172,073	98,410
Arizona	7,276,316	1,324,809	971,210	1,915,960	1,730,352	1,333,985
Arkansas	3,025,891	580,685	407,443	768,760	743,850	525,153
California	39,237,836	7,216,595	5,111,372	11,242,555	9,702,788	5,964,526
Colorado	5,812,069	1,018,375	749,512	1,751,590	1,412,425	880,167
Connecticut	3,605,597	587,062	484,159	901,989	983,215	649,172
Delaware	1,003,384	171,357	120,923	250,652	258,901	201,551
Florida	21,781,128	3,529,557	2,489,449	5,467,403	5,695,723	4,598,996
Georgia	10,799,566	2,068,156	1,497,139	2,913,214	2,735,370	1,585,687
Hawaii	1,441,553	256,752	163,114	388,660	350,460	282,567
Idaho	1,900,923	385,078	258,279	499,874	443,682	314,010
Illinois	12,671,469	2,294,748	1,646,024	3,389,868	3,237,520	2,103,309
Indiana	6,805,985	1,305,309	941,045	1,754,457	1,689,595	1,115,579
Iowa	3,193,079	605,039	450,779	799,773	769,907	567,581
Kansas	2,934,582	579,644	412,805	755,516	696,941	489,676
Kentucky	4,509,394	836,489	595,038	1,156,379	1,153,072	768,416
Louisiana	4,624,047	898,240	608,621	1,232,618	1,118,238	766,330
Maine	1,372,247	203,364	153,805	333,115	384,862	297,101
Maryland	6,165,129	1,122,832	769,037	1,645,816	1,624,061	1,003,383
Massachusetts	6,984,723	1,113,416	936,552	1,879,149	1,839,159	1,216,447
Michigan	10,050,811	1,763,624	1,315,292	2,528,928	2,619,683	1,823,284
Minnesota	5,707,390	1,078,532	730,116	1,513,214	1,426,256	959,272
Mississippi	2,949,965	567,447	414,351	739,979	731,243	496,945
Missouri	6,168,187	1,141,488	800,065	1,596,942	1,544,924	1,084,768
Montana	1,104,271	193,672	143,841	280,355	269,105	217,298
Nebraska	1,963,692	399,878	271,278	511,105	458,598	322,833
Nevada	3,143,991	576,450	374,715	885,582	787,676	519,568
New Hampshire	1,388,992	208,519	172,155	344,780	395,797	267,741
New Jersey	9,267,130	1,660,762	1,131,941	2,408,824	2,501,982	1,563,621
New Mexico	2,115,877	387,664	277,664	553,436	505,316	391,797
New York	19,835,913	3,392,664	2,456,155	5,350,812	5,158,945	3,477,337
North Carolina	10,551,162	1,890,288	1,415,242	2,727,601	2,721,662	1,796,369
North Dakota	774,948	154,821	113,388	210,900	171,999	123,840
Ohio	11,780,017	2,143,269	1,518,775	3,000,719	3,014,685	2,102,569
Oklahoma	3,986,639	790,929	555,821	1,057,686	937,029	645,174
Oregon	4,246,155	705,609	509,911	1,190,517	1,050,222	789,896
Pennsylvania	12,964,056	2,197,402	1,604,709	3,308,549	3,388,493	2,464,903
Rhode Island	1,095,610	170,052	152,094	284,453	288,810	200,201
South Carolina	5,190,705	913,992	678,315	1,312,203	1,318,972	967,223
South Dakota	895,376	183,451	121,548	222,688	209,806	157,883
Tennessee	6,975,218	1,267,786	892,899	1,840,783	1,786,396	1,187,354
Texas	29,527,941	6,153,960	4,149,293	8,382,663	6,949,614	3,892,411
Utah	3,337,975	776,419	550,829	952,940	669,667	388,120
Vermont	645,570	95,294	87,571	154,740	174,792	133,173
Virginia	8,642,274	1,554,231	1,145,371	2,335,217	2,200,975	1,406,480
Washington	7,738,692	1,392,489	945,054	2,265,535	1,883,974	1,251,640
West Virginia	1,782,959	296,768	220,752	424,468	472,196	368,775
Wisconsin	5,895,908	1,043,492	776,077	1,485,802	1,536,290	1,054,247
Wyoming	578,803	107,577	75,878	150,633	140,893	103,822

Sourced from U.S. Census Bureau 2021 American Community Survey

The majority of Georgia's population is between ages 25 to 44, meaning the state has a robust, eligible population to participate in the workforce.

2021 State Population by Race

State	Total population	White	Black	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific	Some other race	Two or more races
Alabama	5,039,877	3,281,881	1,305,106	24,830	68,813	1,661	106,975	250,611
Alaska	732,673	435,004	22,003	100,397	47,347	11,171	19,118	97,633
Arizona	7,276,316	4,241,669	326,638	294,658	245,285	12,432	693,486	1,462,148
Arkansas	3,025,891	2,115,847	447,402	17,058	43,928	11,814	90,588	299,254
California	39,237,836	15,443,776	2,161,485	535,468	5,967,495	152,125	7,523,454	7,454,033
Colorado	5,812,069	4,101,383	229,367	60,377	185,093	8,668	361,851	865,330
Connecticut	3,605,597	2,354,580	380,846	12,238	172,878	1,478	264,895	418,682
Delaware	1,003,384	609,759	208,369	3,385	41,066	415	45,743	94,647
Florida	21,781,128	12,210,739	3,285,618	63,540	620,260	12,453	1,423,478	4,165,040
Georgia	10,799,566	5,602,328	3,323,900	53,642	465,880	5,453	402,842	945,521
Hawaii	1,441,553	319,677	28,484	4,837	536,161	145,556	27,377	379,461
Idaho	1,900,923	1,548,085	14,235	23,990	26,001	1,729	108,952	177,931
Illinois	12,671,469	7,770,962	1,722,604	84,713	728,531	5,780	952,409	1,406,470
Indiana	6,805,985	5,308,520	601,428	19,174	162,321	1,687	210,836	502,019
Iowa	3,193,079	2,696,700	115,173	15,288	75,373	4,859	69,584	216,102
Kansas	2,934,582	2,230,826	154,732	21,670	85,422	1,767	129,261	310,904
Kentucky	4,509,394	3,756,439	324,634	10,357	64,314	4,988	62,665	285,997
Louisiana	4,624,047	2,675,200	1,441,645	23,926	80,506	3,652	87,229	311,889
Maine	1,372,247	1,241,485	21,069	4,770	16,827	365	11,854	75,877
Maryland	6,165,129	3,018,844	1,810,345	25,208	407,982	3,545	406,038	493,167
Massachusetts	6,984,723	4,832,195	466,735	15,835	493,647	2,106	395,087	779,118
Michigan	10,050,811	7,438,013	1,345,050	51,188	322,255	2,512	192,299	699,494
Minnesota	5,707,390	4,436,857	388,575	48,309	289,783	1,904	150,539	391,423
Mississippi	2,949,965	1,654,011	1,064,950	15,648	24,909	577	40,404	149,466
Missouri	6,168,187	4,775,960	666,815	22,046	124,164	7,157	103,344	468,701
Montana	1,104,271	939,189	5,703	63,896	10,309	397	14,733	70,044
Nebraska	1,963,692	1,540,520	91,635	23,547	45,285	594	91,015	171,096
Nevada	3,143,991	1,560,010	288,117	44,661	269,851	23,025	406,714	551,613
New Hampshire	1,388,992	1,221,431	20,291	1,550	36,422	39	19,983	89,276
New Jersey	9,267,130	5,062,888	1,194,085	35,727	925,055	3,664	925,479	1,120,232
New Mexico	2,115,877	955,024	42,824	197,031	34,739	1,350	302,384	582,525
New York	19,835,913	11,022,836	2,812,364	119,692	1,727,826	9,815	2,023,175	2,120,205
North Carolina	10,551,162	6,587,453	2,118,333	116,742	325,011	5,915	512,545	885,163
North Dakota	774,948	644,265	22,561	35,955	11,255	1,792	11,984	47,136
Ohio	11,780,017	9,110,505	1,406,378	20,594	283,555	6,580	192,962	759,443
Oklahoma	3,986,639	2,617,058	274,632	297,937	90,192	5,247	142,966	558,607
Oregon	4,246,155	3,169,447	80,735	56,281	190,234	16,727	232,997	499,734
Pennsylvania	12,964,056	9,704,692	1,351,852	22,765	470,184	4,515	507,283	902,765
Rhode Island	1,095,610	775,695	54,408	3,297	34,144	1,492	96,503	130,071
South Carolina	5,190,705	3,301,055	1,299,709	19,948	85,953	2,123	141,384	340,533
South Dakota	895,376	722,723	17,810	73,115	14,350	680	12,958	53,740
Tennessee	6,975,218	5,097,360	1,079,627	18,070	118,920	6,259	179,707	475,275
Texas	29,527,941	14,129,750	3,525,415	227,815	1,550,868	23,046	3,011,066	7,059,981
Utah	3,337,975	2,647,741	35,982	32,622	84,056	28,855	191,842	316,877
Vermont	645,570	588,142	7,120	1,234	11,345	101	4,488	33,140
Virginia	8,642,274	5,251,112	1,587,833	37,018	586,231	8,330	348,467	823,283
Washington	7,738,692	5,139,448	308,785	100,624	732,701	54,556	445,911	956,667
West Virginia	1,782,959	1,617,386	50,770	2,277	14,106	491	8,906	89,023
Wisconsin	5,895,908	4,732,002	364,138	42,107	175,743	752	143,811	437,355
Wyoming	578,803	489,477	6,687	10,356	5,020	96	20,050	47,117

TABLE 2

Sourced from U.S. Census Bureau 2021 American Community Survey  
 Georgia's non-white population has grown to 48%, meaning our state is continuing to become more diverse as it grows.

2022 Population by County by Age

County	0-14	15-24	25-44	45-64	65+	Total
<b>State Total</b>	<b>2,044,719</b>	<b>1,481,463</b>	<b>2,941,325</b>	<b>2,740,203</b>	<b>1,715,110</b>	<b>10,922,820</b>
<b>Hub Total</b>	<b>381,066</b>	<b>294,756</b>	<b>549,108</b>	<b>462,919</b>	<b>329,549</b>	<b>2,017,398</b>
<b>Rural Total</b>	<b>706,981</b>	<b>504,710</b>	<b>958,818</b>	<b>968,286</b>	<b>691,758</b>	<b>3,830,553</b>
<b>Metro Atlanta Total</b>	<b>956,672</b>	<b>681,997</b>	<b>1,443,399</b>	<b>1,308,998</b>	<b>693,803</b>	<b>5,074,869</b>
Appling	3,645	2,338	4,278	4,577	3,578	18,416
Atkinson	1,748	1,108	2,180	2,117	1,222	8,375
Bacon	2,321	1,466	2,692	2,698	2,040	11,217
Baker	459	300	618	776	811	2,964
Baldwin	6,764	8,821	11,109	10,409	8,203	45,306
Banks	3,278	2,394	4,725	5,352	3,898	19,647
Barrow	17,831	11,395	24,751	21,597	12,620	88,194
Bartow	20,799	13,998	29,142	29,500	17,992	111,431
Ben Hill	3,292	2,109	3,938	4,156	3,247	16,742
Berrien	3,688	2,424	4,711	5,047	3,720	19,590
Bibb	30,226	21,787	39,566	35,368	26,678	153,625
Bleckley	2,074	2,363	2,945	3,164	2,425	12,971
Brantley	3,563	2,368	4,567	5,247	3,657	19,402
Brooks	2,745	1,706	3,483	4,182	3,355	15,471
Bryan	10,483	5,201	12,874	9,161	4,724	42,443
Bulloch	13,752	18,987	22,661	16,255	10,589	82,244
Burke	4,651	2,967	5,385	5,715	4,166	22,884
Butts	4,307	3,304	7,174	6,761	4,300	25,846
Calhoun	827	786	1,900	1,626	1,097	6,236
Camden	11,281	7,725	16,343	12,069	8,726	56,144
Candler	2,243	1,430	2,521	2,722	2,234	11,150
Carroll	23,740	20,871	31,529	29,597	18,192	123,929
Catoosa	12,143	8,249	16,742	18,540	13,214	68,888
Charlton	1,984	1,499	4,220	3,462	2,334	13,499
Chatham	51,077	39,748	84,685	67,568	52,681	295,759
Chattahoochee	2,279	2,333	4,617	1,001	575	10,805
Chattooga	4,566	2,940	5,974	6,517	4,689	24,686
Cherokee	48,989	35,333	67,126	74,860	46,532	272,840
Clarke	18,969	30,124	41,146	23,397	16,611	130,247
Clay	458	297	599	650	857	2,861
Clayton	65,934	43,165	85,234	71,168	33,904	299,405
Clinch	1,346	803	1,555	1,657	1,121	6,482
Cobb	140,336	101,588	218,855	203,922	114,673	779,374
Coffee	8,707	5,955	11,890	10,478	6,656	43,686
Colquitt	9,452	6,148	11,573	10,969	7,862	46,004
Columbia	32,123	21,091	44,802	40,452	26,130	164,598
Cook	3,490	2,306	4,170	4,382	3,104	17,452
Coweta	27,948	20,159	38,836	42,976	25,723	155,642
Crawford	1,932	1,256	2,716	3,702	2,528	12,134
Crisp	4,129	2,762	5,112	5,419	4,645	22,067
Dade	2,502	2,225	3,673	4,165	3,442	16,007
Dawson	4,497	3,161	6,877	7,752	6,059	28,346
Decatur	5,343	3,439	6,545	6,542	4,826	26,695
DeKalb	148,827	91,298	234,783	189,309	112,575	776,792
Dodge	3,146	2,357	5,171	5,643	4,161	20,478
Dooly	1,692	1,441	3,269	3,655	3,044	13,101
Dougherty	16,790	13,502	20,764	19,398	15,116	85,570
Douglas	29,503	21,563	38,905	40,589	20,354	150,914
Early	1,986	1,315	2,196	2,529	2,068	10,094
Echols	895	532	1,043	1,009	614	4,093
Effingham	14,254	8,682	18,680	17,062	9,341	68,019

Continued: 2022 Population by County by Age

County	0-14	15-24	25-44	45-64	65+	Total
Elbert	3,453	2,174	4,540	4,885	4,353	19,405
Emanuel	4,598	3,033	5,769	5,279	4,022	22,701
Evans	2,240	1,412	2,586	2,604	1,779	10,621
Fannin	3,285	2,455	4,784	7,225	8,673	26,422
Fayette	20,536	15,921	24,665	33,229	24,388	118,739
Floyd	18,237	13,985	24,971	24,478	17,639	99,310
Forsyth	54,870	34,562	66,959	74,267	34,278	264,936
Franklin	4,223	3,222	5,523	6,161	4,876	24,005
Fulton	184,939	150,993	353,726	273,797	142,119	1,105,574
Gilmer	4,919	3,157	6,298	8,723	9,073	32,170
Glascock	521	384	656	851	621	3,033
Glynn	14,433	10,350	19,990	21,759	19,498	86,030
Gordon	10,975	7,975	14,926	15,597	9,892	59,365
Grady	4,924	3,068	5,612	6,120	4,913	24,637
Greene	2,843	1,842	3,667	4,719	6,055	19,126
Gwinnett	196,165	139,612	257,081	255,096	118,103	966,057
Habersham	8,437	6,356	11,383	11,675	8,964	46,815
Hall	40,730	28,949	52,798	52,866	36,676	212,019
Hancock	1,002	869	2,207	2,223	2,141	8,442
Haralson	5,995	3,774	8,019	7,984	5,105	30,877
Harris	6,055	4,430	8,292	10,406	7,820	37,003
Hart	4,349	2,980	5,825	6,994	6,411	26,559
Heard	2,129	1,486	2,896	3,273	2,285	12,069
Henry	49,136	35,585	63,978	67,458	32,136	248,293
Houston	33,128	21,609	45,180	39,243	23,530	162,690
Irwin	1,603	1,199	2,556	2,291	1,788	9,437
Jackson	16,354	9,423	22,297	20,109	11,969	80,152
Jasper	2,656	1,803	3,348	4,021	2,885	14,713
Jeff Davis	3,247	1,993	3,651	3,900	2,569	15,360
Jefferson	2,837	1,923	3,697	3,796	3,016	15,269
Jenkins	1,443	1,181	2,407	2,219	1,506	8,756
Johnson	1,489	1,079	2,511	2,594	2,030	9,703
Jones	5,023	3,705	6,806	7,716	5,616	28,866
Lamar	3,300	3,204	4,578	4,934	3,442	19,458
Lanier	2,146	1,393	2,986	2,694	1,778	10,997
Laurens	9,514	5,988	11,541	11,619	9,232	47,894
Lee	6,172	4,174	8,189	7,677	4,512	30,724
Liberty	15,309	10,755	19,875	10,771	6,607	63,317
Lincoln	1,218	769	1,743	2,132	2,142	8,004
Long	4,535	2,712	6,156	4,882	2,409	20,694
Lowndes	24,637	23,770	31,704	23,988	16,282	120,381
Lumpkin	4,801	6,864	8,017	8,014	6,869	34,565
McDuffie	1,847	1,496	3,471	3,220	2,450	12,484
McIntosh	5,721	3,656	7,533	8,089	5,928	30,927
Macon	1,426	992	1,844	2,405	1,927	8,594
Madison	4,300	2,669	4,879	5,258	4,196	21,302
Marion	1,754	1,292	2,834	4,033	4,389	14,302
Meriwether	3,568	2,372	4,730	5,718	4,586	20,974
Miller	1,054	607	1,214	1,416	1,296	5,587
Mitchell	3,881	2,537	5,487	5,692	3,812	21,409
Monroe	4,670	3,290	6,692	7,771	5,833	28,256
Montgomery	1,455	1,309	2,238	2,290	1,750	9,042
Morgan	3,534	2,358	4,427	5,179	4,336	19,834
Murray	7,612	5,195	9,970	10,985	6,483	40,245
Muscogee	40,985	26,404	57,851	43,550	29,900	198,690
Newton	24,127	16,784	29,397	30,435	16,337	117,080
Oconee	8,081	6,021	9,292	11,431	7,653	42,478
Oglethorpe	2,592	1,749	3,806	4,277	3,402	15,826

TABLE 3

Continued: 2022 Population by County by Age

County	0-14	15-24	25-44	45-64	65+	Total
Paulding	37,423	23,321	49,952	49,085	21,486	181,267
Peach	4,917	4,602	6,737	6,935	5,051	28,242
Pickens	5,082	3,670	7,314	9,218	8,218	33,502
Pierce	3,971	2,392	4,744	5,068	3,520	19,695
Pike	3,388	2,589	4,637	5,383	3,440	19,437
Polk	8,938	5,548	10,875	10,819	7,052	43,232
Pulaski	1,512	1,254	2,707	2,919	2,690	11,082
Putnam	3,529	2,378	4,651	6,000	6,003	22,561
Quitman	334	200	375	605	747	2,261
Rabun	2,266	1,704	3,501	4,628	5,185	17,284
Randolph	1,083	814	1,333	1,586	1,786	6,602
Richmond	38,732	28,390	58,776	45,382	32,608	203,888
Rockdale	17,437	12,377	22,087	25,303	14,741	91,945
Schley	934	724	1,123	1,483	999	5,263
Screven	2,412	1,535	3,387	3,716	3,006	14,056
Seminole	1,326	923	1,698	2,098	2,039	8,084
Spalding	13,011	8,214	17,167	16,198	13,576	68,166
Stephens	4,887	3,407	5,897	6,514	5,430	26,135
Stewart	575	789	2,927	1,330	1,045	6,666
Sumter	5,309	5,031	6,470	6,786	5,231	28,827
Talbot	813	568	1,225	1,769	1,711	6,086
Taliaferro	211	138	308	440	439	1,536
Tattnall	4,141	3,318	7,547	6,388	4,150	25,544
Taylor	1,276	875	1,728	2,339	1,772	7,990
Telfair	2,000	1,636	4,795	4,091	3,199	15,721
Terrell	1,553	1,044	2,004	2,072	1,796	8,469
Thomas	8,711	5,216	10,622	11,260	8,608	44,417
Tift	8,423	6,096	10,430	9,436	6,801	41,186
Toombs	5,858	3,478	6,504	6,365	4,769	26,974
Towns	1,349	1,894	1,861	2,761	4,493	12,358
Treutlen	1,278	899	1,766	1,638	1,268	6,849
Troup	13,791	9,653	18,274	17,344	11,769	70,831
Turner	1,602	1,028	1,880	1,803	1,489	7,802
Twiggs	1,247	811	1,693	2,293	2,016	8,060
Union	3,041	2,259	4,277	6,666	9,303	25,546
Upson	4,946	3,109	6,337	6,959	5,389	26,740
Walker	12,298	7,754	17,697	18,945	14,219	70,913
Walton	18,460	13,082	24,289	26,083	17,778	99,692
Ware	7,344	4,495	9,075	8,523	6,763	36,200
Warren	833	533	1,117	1,470	1,197	5,150
Washington	3,455	2,418	5,186	5,192	3,899	20,150
Wayne	5,906	3,531	7,992	7,602	5,111	30,142
Webster	364	329	466	796	638	2,593
Wheeler	1,020	994	2,529	1,967	1,277	7,787
White	4,707	4,044	6,638	8,196	7,875	31,460
Whitfield	20,999	15,047	26,875	25,470	16,200	104,591
Wilcox	1,291	1,006	2,424	2,112	1,666	8,499
Wilkes	1,624	1,037	1,991	2,649	2,371	9,672
Wilkinson	1,538	994	1,894	2,347	1,860	8,633
Worth	3,547	2,347	4,635	5,284	4,238	20,051

Sourced from the Georgia Governor's Office of Planning and Budget

The distribution of age groups within each classification of county is similar. However, hub counties have slightly higher rates of children and young adults ages zero to 24, urban areas have slightly higher rates of adults aged 25 to 64, and rural areas have slightly higher rates of elderly 64 and older.

2022 Population by County by Race

County	Black	Hispanic	Other	White	Total
<b>State Total</b>	<b>3,494,043</b>	<b>1,107,671</b>	<b>743,479</b>	<b>5,577,627</b>	<b>10,922,820</b>
<b>Hub Total</b>	<b>697,876</b>	<b>221,135</b>	<b>99,000</b>	<b>999,387</b>	<b>2,017,398</b>
<b>Rural Total</b>	<b>869,019</b>	<b>271,629</b>	<b>129,096</b>	<b>2,560,809</b>	<b>3,830,553</b>
<b>Metro Atlanta Total</b>	<b>1,927,148</b>	<b>614,907</b>	<b>515,383</b>	<b>2,017,431</b>	<b>5,074,869</b>
Appling	3,500	1,869	467	12,580	18,416
Atkinson	1,272	2,292	233	4,578	8,375
Bacon	1,841	998	284	8,094	11,217
Baker	1,238	187	100	1,439	2,964
Baldwin	19,179	1,138	1,435	23,554	45,306
Banks	515	1,514	566	17,052	19,647
Barrow	11,347	11,379	5,619	59,849	88,194
Bartow	12,088	10,722	3,775	84,846	111,431
Ben Hill	6,190	1,113	433	9,006	16,742
Berrien	2,114	1,162	537	15,777	19,590
Bibb	86,296	5,839	6,004	55,486	153,625
Bleckley	3,574	413	319	8,665	12,971
Brantley	701	466	471	17,764	19,402
Brooks	5,439	985	510	8,537	15,471
Bryan	6,219	3,647	2,576	30,001	42,443
Bulloch	24,103	3,775	2,894	51,472	82,244
Burke	10,610	804	627	10,843	22,884
Butts	7,228	969	646	17,003	25,846
Calhoun	3,784	321	138	1,993	6,236
Camden	10,327	4,111	2,963	38,743	56,144
Candler	2,862	1,377	225	6,686	11,150
Carroll	24,314	9,329	4,495	85,791	123,929
Catoosa	1,993	2,276	2,655	61,964	68,888
Charlton	3,974	787	571	8,167	13,499
Chatham	120,212	20,078	15,837	139,632	295,759
Chattahoochee	1,920	1,977	895	6,013	10,805
Chattooga	2,364	1,456	650	20,216	24,686
Cherokee	19,347	30,518	11,663	211,312	272,840
Clarke	35,983	14,288	7,952	72,024	130,247
Clay	1,729	53	72	1,007	2,861
Clayton	212,960	40,425	21,091	24,929	299,405
Clinch	1,671	412	187	4,212	6,482
Cobb	216,557	105,611	63,226	393,980	779,374
Coffee	12,507	5,375	1,063	24,741	43,686
Colquitt	10,821	9,376	1,000	24,807	46,004
Columbia	30,227	12,019	12,753	109,599	164,598
Cook	4,868	1,148	443	10,993	17,452
Coweta	28,018	11,343	6,700	109,581	155,642
Crawford	2,500	472	377	8,785	12,134
Crisp	9,942	888	559	10,678	22,067
Dade	222	393	550	14,842	16,007
Dawson	312	1,621	801	25,612	28,346
Decatur	11,325	1,769	616	12,985	26,695
DeKalb	415,260	67,304	67,944	226,284	776,792
Dodge	6,107	827	469	13,075	20,478
Dooly	6,415	980	241	5,465	13,101
Dougherty	61,152	2,764	2,014	19,640	85,570
Douglas	74,959	16,146	6,477	53,332	150,914
Early	5,245	245	257	4,347	10,094
Echols	222	1,230	164	2,477	4,093
Effingham	9,733	3,575	2,433	52,278	68,019

TABLE 4

Continued: 2022 Population by County by Race

County	Black	Hispanic	Other	White	Total
Elbert	5,496	1,205	501	12,203	19,405
Emanuel	7,808	1,123	521	13,249	22,701
Evans	3,183	1,248	266	5,924	10,621
Fannin	188	711	618	24,905	26,422
Fayette	31,146	9,442	9,117	69,034	118,739
Floyd	14,370	12,133	3,607	69,200	99,310
Forsyth	11,949	25,361	55,482	172,144	264,936
Franklin	2,157	1,358	866	19,624	24,005
Fulton	484,051	77,498	114,018	430,007	1,105,574
Gilmer	197	4,092	635	27,246	32,170
Glascok	272	59	71	2,631	3,033
Glynn	22,603	6,122	3,088	54,217	86,030
Gordon	2,356	10,110	1,828	45,071	59,365
Grady	6,930	3,018	601	14,088	24,637
Greene	6,137	1,274	511	11,204	19,126
Gwinnett	275,829	213,676	147,942	328,610	966,057
Habersham	1,641	7,986	1,939	35,249	46,815
Hall	15,404	62,933	7,644	126,038	212,019
Hancock	5,909	253	204	2,076	8,442
Haralson	1,334	735	908	27,900	30,877
Harris	5,835	1,537	1,347	28,284	37,003
Hart	4,998	1,040	781	19,740	26,559
Heard	1,141	343	352	10,233	12,069
Henry	128,939	19,388	14,575	85,391	248,293
Houston	53,486	11,192	10,194	87,818	162,690
Irwin	2,610	400	175	6,252	9,437
Jackson	5,693	7,553	3,337	63,569	80,152
Jasper	2,691	610	324	11,088	14,713
Jeff Davis	2,242	2,084	340	10,694	15,360
Jefferson	7,924	606	296	6,443	15,269
Jenkins	3,588	586	199	4,383	8,756
Johnson	3,359	276	175	5,893	9,703
Jones	7,314	560	675	20,317	28,866
Lamar	5,614	560	583	12,701	19,458
Lanier	2,363	821	460	7,353	10,997
Laurens	17,993	1,402	1,310	27,189	47,894
Lee	7,211	1,020	1,269	21,224	30,724
Liberty	27,449	8,112	4,314	23,442	63,317
Lincoln	2,285	171	219	5,329	8,004
Long	5,526	2,381	1,204	11,583	20,694
Lowndes	45,164	7,626	5,235	62,356	120,381
Lumpkin	521	1,793	1,048	31,203	34,565
McDuffie	7,487	586	346	4,065	12,484
McIntosh	2,890	2,086	1,233	24,718	30,927
Macon	2,547	708	298	5,041	8,594
Madison	8,777	764	619	11,142	21,302
Marion	4,727	359	337	8,879	14,302
Meriwether	7,881	604	602	11,887	20,974
Miller	1,529	182	149	3,727	5,587
Mitchell	10,142	1,101	487	9,679	21,409
Monroe	6,166	737	745	20,608	28,256
Montgomery	2,282	676	181	5,903	9,042
Morgan	4,151	666	486	14,531	19,834
Murray	372	6,468	767	32,638	40,245
Muscogee	92,572	16,148	12,175	77,795	198,690
Newton	57,226	7,579	4,169	48,106	117,080
Oconee	2,020	2,446	2,507	35,505	42,478
Oglethorpe	2,648	890	512	11,776	15,826

Continued: 2022 Population by County by Race

County	Black	Hispanic	Other	White	Total
Paulding	42,669	14,173	6,834	117,591	181,267
Peach	12,475	2,364	905	12,498	28,242
Pickens	382	1,134	869	31,117	33,502
Pierce	1,632	1,013	554	16,496	19,695
Pike	1,688	359	450	16,940	19,437
Polk	5,283	6,155	1,150	30,644	43,232
Pulaski	3,518	413	362	6,789	11,082
Putnam	5,874	1,497	471	14,719	22,561
Quitman	1,053	41	60	1,107	2,261
Rabun	248	1,389	518	15,129	17,284
Randolph	4,023	183	102	2,294	6,602
Richmond	116,603	10,953	9,438	66,894	203,888
Rockdale	56,151	9,538	3,848	22,408	91,945
Schley	1,055	319	126	3,763	5,263
Screven	5,687	380	337	7,652	14,056
Seminole	2,679	313	198	4,894	8,084
Spalding	24,231	3,598	2,074	38,263	68,166
Stephens	2,630	1,120	1,118	21,267	26,135
Stewart	2,648	2,302	277	1,439	6,666
Sumter	15,227	1,813	784	11,003	28,827
Talbot	3,307	188	136	2,455	6,086
Taliaferro	818	70	63	585	1,536
Tattnall	7,227	3,269	529	14,519	25,544
Taylor	2,913	227	207	4,643	7,990
Telfair	5,352	2,460	299	7,610	15,721
Terrell	4,989	278	186	3,016	8,469
Thomas	16,013	1,729	1,211	25,464	44,417
Tift	12,542	5,258	1,283	22,103	41,186
Toombs	7,119	3,189	673	15,993	26,974
Towns	135	383	295	11,545	12,358
Treutlen	2,073	244	132	4,400	6,849
Troup	25,847	2,815	3,192	38,977	70,831
Turner	3,045	389	230	4,138	7,802
Twiggs	3,180	247	203	4,430	8,060
Union	218	977	523	23,828	25,546
Upson	7,486	680	747	17,827	26,740
Walker	3,038	1,974	1,989	63,912	70,913
Walton	18,846	5,280	3,650	71,916	99,692
Ware	10,920	1,658	1,301	22,321	36,200
Warren	2,934	115	112	1,989	5,150
Washington	10,776	561	383	8,430	20,150
Wayne	5,861	2,020	934	21,327	30,142
Webster	1,087	136	55	1,315	2,593
Wheeler	2,919	426	149	4,293	7,787
White	595	1,097	830	28,938	31,460
Whitfield	3,804	39,040	3,059	58,688	104,591
Wilcox	2,881	409	229	4,980	8,499
Wilkes	3,897	549	286	4,940	9,672
Wilkinson	3,235	280	236	4,882	8,633
Worth	5,621	502	513	13,415	20,051

Sourced from the Georgia Governor's Office of Planning and Budget

Metro Atlanta and hub counties have the highest diversity rates, with populations that are approximately 60% and 50% non-white, respectively, while rural counties' populations are approximately 33% non-white.

Georgia County Population Projections- 2022, 2030, 2040

County	2022	2030 Projected Population	2040 Projected Population	Projected Growth (Loss) of Population from 2022 to 2040
<b>State Total</b>	<b>10,922,820</b>	<b>11,742,622</b>	<b>12,632,994</b>	<b>15.66%</b>
<b>Hub Total</b>	<b>2,017,398</b>	<b>2,133,784</b>	<b>2,258,567</b>	<b>9.51%</b>
<b>Rural Total</b>	<b>3,830,553</b>	<b>4,052,655</b>	<b>4,303,637</b>	<b>6.96%</b>
<b>Metro Atlanta Total</b>	<b>5,074,869</b>	<b>5,556,183</b>	<b>6,070,790</b>	<b>7.10%</b>
Appling	18,416	18,696	18,814	2.16%
Atkinson	8,375	8,409	8,591	2.58%
Bacon	11,217	11,932	12,646	12.74%
Baker	2,964	2,875	2,676	-9.72%
Baldwin	45,306	46,219	45,628	0.71%
Banks	19,647	20,677	21,517	9.52%
Barrow	88,194	98,204	109,441	24.09%
Bartow	111,431	120,882	135,726	21.80%
Ben Hill	16,742	17,165	17,524	4.67%
Berrien	19,590	20,216	20,396	4.11%
Bibb	153,625	156,214	156,145	1.64%
Bleckley	12,971	13,044	12,667	-2.34%
Brantley	19,402	20,107	20,508	5.70%
Brooks	15,471	15,714	15,694	1.44%
Bryan	42,443	48,950	55,797	31.46%
Bulloch	82,244	90,026	100,681	22.42%
Burke	22,884	23,682	24,325	6.30%
Butts	25,846	27,559	29,406	13.77%
Calhoun	6,236	6,189	5,949	-4.60%
Camden	56,144	58,994	62,485	11.29%
Candler	11,150	11,667	12,277	10.11%
Carroll	123,929	132,630	141,672	14.32%
Catoosa	68,888	72,276	75,907	10.19%
Charlton	13,499	13,961	14,898	10.36%
Chatham	295,759	318,999	338,393	14.42%
Chattahoochee	10,805	11,413	11,514	6.56%
Chattooga	24,686	24,243	23,933	-3.05%
Cherokee	272,840	306,151	349,588	28.13%
Clarke	130,247	141,724	153,368	17.75%
Clay	2,861	2,763	2,578	-9.89%
Clayton	299,405	324,373	348,354	16.35%
Clinch	6,482	6,231	6,117	-5.63%
Cobb	779,374	837,332	885,009	13.55%
Coffee	43,686	45,168	46,187	5.72%
Colquitt	46,004	47,622	49,157	6.85%
Columbia	164,598	180,499	197,536	20.01%
Cook	17,452	18,052	18,574	6.43%
Coweta	155,642	174,723	197,498	26.89%
Crawford	12,134	11,778	11,618	-4.25%
Crisp	22,067	22,155	21,990	-0.35%
Dade	16,007	15,907	15,916	-0.57%
Dawson	28,346	33,149	38,434	35.59%
Decatur	26,695	27,500	27,933	4.64%
DeKalb	776,792	827,953	861,553	10.91%
Dodge	20,478	20,365	19,833	-3.15%
Dooly	13,101	12,714	12,099	-7.65%
Dougherty	85,570	82,082	79,385	-7.23%
Douglas	150,914	161,968	173,038	14.66%
Early	10,094	10,226	10,205	1.10%
Echols	4,093	4,474	4,804	17.37%
Effingham	68,019	77,515	90,549	33.12%

Continued: Georgia County Population Projections- 2022, 2030, 2040

County	2022	2030 Projected Population	2040 Projected Population	Projected Growth (Loss) of Population from 2022 to 2040
Elbert	19,405	19,641	19,565	0.82%
Emanuel	22,701	23,472	23,912	5.33%
Evans	10,621	10,590	10,646	0.24%
Fannin	26,422	25,854	24,456	-7.44%
Fayette	118,739	130,003	144,399	21.61%
Floyd	99,310	102,066	105,089	5.82%
Forsyth	264,936	323,686	406,026	53.25%
Franklin	24,005	25,974	28,481	18.65%
Fulton	1,105,574	1,210,962	1,322,994	19.67%
Gilmer	32,170	32,707	32,641	1.46%
Glascocock	3,033	3,144	3,108	2.47%
Glynn	86,030	88,840	94,440	9.78%
Gordon	59,365	61,511	63,190	6.44%
Grady	24,637	25,133	25,577	3.82%
Greene	19,126	20,021	20,722	8.34%
Gwinnett	966,057	1,054,727	1,150,813	19.12%
Habersham	46,815	49,794	53,032	13.28%
Hall	212,019	235,852	265,133	25.05%
Hancock	8,442	8,188	7,677	-9.06%
Haralson	30,877	32,885	35,036	13.47%
Harris	37,003	40,569	44,674	20.73%
Hart	26,559	26,822	26,797	0.90%
Heard	12,069	12,626	13,825	14.55%
Henry	248,293	282,928	323,698	30.37%
Houston	162,690	174,344	191,745	17.86%
Irwin	9,437	9,603	9,468	0.33%
Jackson	80,152	95,248	111,036	38.53%
Jasper	14,713	15,672	17,013	15.63%
Jeff Davis	15,360	15,822	16,070	4.62%
Jefferson	15,269	15,187	14,871	-2.61%
Jenkins	8,756	8,675	8,583	-1.98%
Johnson	9,703	9,789	9,693	-0.10%
Jones	28,866	29,160	29,034	0.58%
Lamar	19,458	20,227	21,105	8.46%
Lanier	10,997	11,927	12,825	16.62%
Laurens	47,894	49,061	49,750	3.88%
Lee	30,724	32,922	36,508	18.83%
Liberty	63,317	64,758	66,225	4.59%
Lincoln	8,004	7,793	7,304	-8.75%
Long	20,694	22,526	24,319	17.52%
Lowndes	120,381	128,381	136,688	13.55%
Lumpkin	34,565	36,639	40,062	15.90%
McDuffie	12,484	11,681	11,179	-10.45%
McIntosh	30,927	33,257	37,249	20.44%
Macon	8,594	8,811	8,926	3.86%
Madison	21,302	21,804	22,194	4.19%
Marion	14,302	14,086	13,928	-2.62%
Meriwether	20,974	20,420	20,061	-4.35%
Miller	5,587	5,459	5,357	-4.12%
Mitchell	21,409	20,622	19,474	-9.04%
Monroe	28,256	29,145	30,152	6.71%
Montgomery	9,042	9,110	8,945	-1.07%
Morgan	19,834	20,541	21,099	6.38%
Murray	40,245	41,062	42,045	4.47%
Muscogee	198,690	205,655	209,372	5.38%
Newton	117,080	132,511	152,061	29.88%

Continued: Georgia County Population Projections- 2022, 2030, 2040

County	2022	2030 Projected Population	2040 Projected Population	Projected Growth (Loss) of Population from 2022 to 2040
Oconee	42,478	48,026	56,140	32.16%
Oglethorpe	15,826	17,428	19,208	21.37%
Paulding	181,267	211,964	247,398	36.48%
Peach	28,242	29,253	29,663	5.03%
Pickens	33,502	35,587	39,969	19.30%
Pierce	19,695	20,323	21,071	6.99%
Pike	19,437	20,653	21,850	12.41%
Polk	43,232	44,637	46,085	6.60%
Pulaski	11,082	10,663	9,951	-10.21%
Putnam	22,561	22,573	22,238	-1.43%
Quitman	2,261	2,208	2,184	-3.41%
Rabun	17,284	17,289	16,647	-3.69%
Randolph	6,602	6,242	5,836	-11.60%
Richmond	203,888	211,913	222,289	9.03%
Rockdale	91,945	96,100	105,318	14.54%
Schley	5,263	5,494	5,642	7.20%
Screven	14,056	14,118	14,001	-0.39%
Seminole	8,084	8,096	7,890	-2.40%
Spalding	68,166	71,390	76,325	11.97%
Stephens	26,135	26,311	26,673	2.06%
Stewart	6,666	6,551	6,220	-6.69%
Sumter	28,827	27,033	24,789	-14.01%
Talbot	6,086	5,720	5,065	-16.78%
Taliaferro	1,536	1,451	1,429	-6.97%
Tattnall	25,544	26,085	26,154	2.39%
Taylor	7,990	7,691	7,380	-7.63%
Telfair	15,721	15,384	14,685	-6.59%
Terrell	8,469	8,296	8,182	-3.39%
Thomas	44,417	44,499	44,503	0.19%
Tift	41,186	42,710	43,829	6.42%
Toombs	26,974	27,085	27,403	1.59%
Towns	12,358	12,978	14,109	14.17%
Treutlen	6,849	6,944	7,020	2.50%
Troup	70,831	72,664	73,232	3.39%
Turner	7,802	7,533	7,242	-7.18%
Twiggs	8,060	7,785	7,322	-9.16%
Union	25,546	26,638	28,662	12.20%
Upson	26,740	27,361	27,697	3.58%
Walker	70,913	73,959	77,157	8.81%
Walton	99,692	110,536	122,734	23.11%
Ware	36,200	37,503	38,540	6.46%
Warren	5,150	4,864	4,648	-9.75%
Washington	20,150	19,986	19,498	-3.24%
Wayne	30,142	30,620	31,178	3.44%
Webster	2,593	2,594	2,597	0.15%
Wheeler	7,787	7,859	7,777	-0.13%
White	31,460	33,379	36,736	16.77%
Whitfield	104,591	107,215	108,984	4.20%
Wilcox	8,499	8,425	8,221	-3.27%
Wilkes	9,672	9,482	9,169	-5.20%
Wilkinson	8,633	8,042	7,574	-12.27%
Worth	20,051	20,222	20,075	0.12%

Sourced from the Georgia Governor's Office of Planning and Budget

Total population across the state will grow approximately 16% by 2040. Growth of population will be close across the state but will be highest in hub communities and lowest in rural communities.

## 2021 Per Capita Personal Income by State

State	Per Capita Income 2021	Rank
Alabama	\$49,769	48
Alaska	\$65,813	14
Arizona	\$55,487	39
Arkansas	\$50,625	46
California	\$76,614	5
Colorado	\$70,706	8
Connecticut	\$83,294	2
Delaware	\$59,931	25
Florida	\$62,270	19
<b>Georgia</b>	<b>\$55,786</b>	<b>38</b>
Hawaii	\$60,947	23
Idaho	\$52,369	44
Illinois	\$67,244	11
Indiana	\$56,497	34
Iowa	\$57,163	30
Kansas	\$58,924	28
Kentucky	\$51,266	45
Louisiana	\$54,484	41
Maine	\$58,484	29
Maryland	\$69,817	9
Massachusetts	\$83,653	1
Michigan	\$56,494	35
Minnesota	\$66,280	13
Mississippi	\$45,881	50
Missouri	\$55,325	40
Montana	\$56,949	31
Nebraska	\$61,205	22
Nevada	\$60,213	24
New Hampshire	\$73,200	7
New Jersey	\$77,016	3
New Mexico	\$50,311	47
New York	\$76,837	4
North Carolina	\$56,173	36
North Dakota	\$64,524	15
Ohio	\$56,879	32
Oklahoma	\$53,870	42
Oregon	\$61,596	21
Pennsylvania	\$64,279	18
Rhode Island	\$64,376	17
South Carolina	\$52,467	43
South Dakota	\$64,462	16
Tennessee	\$56,560	33
Texas	\$59,865	26
Utah	\$56,019	37
Vermont	\$61,882	20
Virginia	\$66,305	12
Washington	\$73,775	6
West Virginia	\$48,488	49
Wisconsin	\$59,626	27
Wyoming	\$69,666	10

Sourced from the St. Louis Federal Reserve FRED database

Income per capita is the total amount of income earned in a state divided by that state's population. Georgia ranks 38th.

## 2022 Total Personal Tax Burden (State and Local) by State

State	2022 Effective Tax Rate	Rank
Alabama	9.80%	20 (T)
Alaska	4.60%	1
Arizona	9.50%	15
Arkansas	10.20%	25
California	13.50%	46
Colorado	9.70%	19
Connecticut	15.40%	49
Delaware	12.40%	41
Florida	9.10%	11 (T)
<b>Georgia</b>	<b>8.90%</b>	<b>8 (T)</b>
Hawaii	14.10%	48
Idaho	10.70%	29
Illinois	12.90%	44
Indiana	9.30%	13 (T)
Iowa	11.20%	33 (T)
Kansas	11.20%	33 (T)
Kentucky	9.60%	16
Louisiana	9.10%	11 (T)
Maine	12.40%	41 (T)
Maryland	11.30%	35
Massachusetts	11.50%	37
Michigan	8.60%	5 (T)
Minnesota	12.10%	39
Mississippi	9.80%	20 (T)
Missouri	9.30%	13 (T)
Montana	10.50%	27
Nebraska	11.50%	38
Nevada	9.60%	16 (T)
New Hampshire	9.60%	16 (T)
New Jersey	13.20%	45
New Mexico	10.20%	25 (T)
New York	15.90%	50
North Carolina	9.90%	23
North Dakota	8.80%	7
Ohio	10.00%	24
Oklahoma	9.00%	10
Oregon	10.80%	31
Pennsylvania	10.60%	28
Rhode Island	11.40%	36
South Carolina	8.90%	8 (T)
South Dakota	8.40%	4
Tennessee	7.60%	3
Texas	8.60%	5 (T)
Utah	12.10%	39 (T)
Vermont	13.60%	47
Virginia	12.50%	43
Washington	10.70%	30
West Virginia	9.80%	20 (T)
Wisconsin	10.90%	32
Wyoming	7.50%	2

Sourced from the Tax Foundation *State and Local Tax Burdens 2022 Report*

The tax burden by state gives an average picture of total taxes paid per citizen in the state. In order for Georgia to remain competitive in attracting workforce, the overall state and local tax burden must remain low to Georgia's citizens. Our state has been successful ranking 8th nationally.

2022 Gross Domestic Product (GDP) by State in Millions of Real Dollars

State	2021 GDP	2022 Q2 Est. GDP*	% Change	% Change Rank
<b>United States</b>	\$19,609,81	\$19,895,271	1.46%	-
Alabama	\$209,979	\$212,312	1.11%	32
Alaska	\$50,869	\$48,963	-3.75%	50
Arizona	\$347,656	\$353,566	1.70%	19
Arkansas	\$123,347	\$125,831	2.01%	13
California	\$2,874,731	\$2,866,766	-0.28%	42
Colorado	\$373,763	\$383,060	2.49%	7
Connecticut	\$246,556	\$250,985	1.80%	17
Delaware	\$64,405	\$65,544	1.77%	18
Florida	\$1,029,576	\$1,064,563	3.40%	3
<b>Georgia</b>	<b>\$575,292</b>	<b>\$587,663</b>	<b>2.15%</b>	<b>9</b>
Hawaii	\$74,547	\$75,084	0.72%	37
Idaho	\$80,094	\$83,427	4.16%	1
Illinois	\$780,061	\$794,219	1.81%	16
Indiana	\$346,241	\$352,022	1.67%	20
Iowa	\$179,753	\$177,060	-1.50%	46
Kansas	\$162,291	\$164,226	1.19%	31
Kentucky	\$197,818	\$200,547	1.38%	24
Louisiana	\$221,153	\$215,769	-2.43%	49
Maine	\$63,595	\$64,400	1.27%	27
Maryland	\$368,571	\$367,554	-0.28%	41
Massachusetts	\$533,102	\$539,881	1.27%	26
Michigan	\$481,778	\$488,661	1.43%	23
Minnesota	\$346,204	\$348,770	0.74%	35
Mississippi	\$104,353	\$104,455	0.10%	40
Missouri	\$295,687	\$299,284	1.22%	30
Montana	\$48,976	\$49,586	1.25%	29
Nebraska	\$122,136	\$123,486	1.11%	33
Nevada	\$159,567	\$164,287	2.96%	4
New Hampshire	\$82,986	\$82,558	-0.52%	44
New Jersey	\$566,893	\$578,198	1.99%	15
New Mexico	\$93,625	\$93,750	0.13%	39
New York	\$1,514,779	\$1,558,885	2.91%	5
North Carolina	\$541,934	\$556,844	2.75%	6
North Dakota	\$53,804	\$52,741	-1.98%	47
Ohio	\$629,287	\$637,361	1.28%	25
Oklahoma	\$193,230	\$189,412	-1.98%	48
Oregon	\$227,979	\$232,588	2.02%	12
Pennsylvania	\$710,973	\$721,324	1.46%	21
Rhode Island	\$54,606	\$55,295	1.26%	28
South Carolina	\$221,045	\$225,457	2.00%	14
South Dakota	\$49,558	\$49,922	0.73%	36
Tennessee	\$352,461	\$365,145	3.60%	2
Texas	\$1,815,064	\$1,851,812	2.02%	11
Utah	\$186,910	\$190,744	2.05%	10
Vermont	\$30,547	\$31,298	2.46%	8
Virginia	\$505,351	\$510,602	1.04%	34
Washington	\$575,129	\$578,520	0.59%	38
West Virginia	\$71,343	\$71,130	-0.30%	43
Wisconsin	\$306,467	\$310,910	1.45%	22
Wyoming	\$36,400	\$35,900	-1.37%	45

\*Q2 2022 Est. GDP is the Bureau of Economic Analysis' most recent quarterly estimate of total 2022 state GDP and can therefore be compared to 2021 total GDP.

Sourced from the Bureau of Economic Analysis' Gross Domestic Product by State Q2 2022 Release

Georgia's GDP is ranked 9th in the country for GDP growth over the past year, which is indicative of our strong economic growth, especially compared to the rest of the nation.

Business Birth and Death Rates by State, Q1 2021 to Q1 2022

State	Business Birth Rate, Q1 2022	Change in Birth Rate Rank*	Business Death Rate, Q2 2021	Change in Death Rate Rank*	1 Year Survival Rate March 2020 to March 2021	1 Year Survival Rate Rank
Alabama	3.50%	22	2.10%	6	18.10%	35
Alaska	4.20%	26	3.70%	45	18.30%	33
Arizona	4.90%	13	2.90%	46	21.40%	13
Arkansas	4.60%	6	3.30%	49	19.10%	26
California	3.40%	36	2.20%	24	17.90%	37
Colorado	4.30%	34	2.30%	16	16.40%	48
Connecticut	4.30%	28	2.70%	41	17.60%	42
Delaware	4.30%	8	3.20%	42	19.00%	28
Florida	4.30%	46	2.90%	13	19.10%	25
Georgia	4.60%	47	2.90%	27	19.00%	27
Hawaii	3.90%	29	3.30%	37	17.90%	38
Idaho	5.10%	42	2.40%	48	10.90%	50
Illinois	3.50%	30	3.10%	22	17.90%	36
Indiana	3.20%	31	2.40%	3	18.30%	32
Iowa	3.10%	11	3.20%	43	19.70%	24
Kansas	3.80%	5	2.60%	5	17.70%	39
Kentucky	3.60%	20	2.80%	19	20.10%	18
Louisiana	3.60%	21	2.70%	14	15.30%	49
Maine	4.80%	12	2.90%	2	19.80%	19
Maryland	4.70%	3	2.80%	39	16.70%	46
Massachusetts	3.70%	4	3.20%	51	22.50%	8
Michigan	3.60%	40	3.20%	7	18.90%	29
Minnesota	2.90%	49	2.80%	23	21.10%	14
Mississippi	3.10%	24	2.50%	40	23.10%	4
Missouri	4.60%	32	2.80%	8	17.60%	41
Montana	4.50%	37	2.70%	28	22.60%	7
Nebraska	3.00%	43	2.40%	25	17.40%	44
Nevada	5.30%	38	2.90%	9	25.10%	2
New Hampshire	4.80%	18	2.30%	15	16.40%	47
New Jersey	3.00%	51	3.10%	31	20.40%	17
New Mexico	3.80%	15	2.30%	47	20.60%	16
New York	3.40%	23	2.20%	1	22.10%	9
North Carolina	4.70%	50	2.40%	30	22.90%	6
North Dakota	3.50%	33	3.00%	4	19.80%	20
Ohio	2.80%	41	2.60%	33	21.10%	15
Oklahoma	3.70%	16	2.10%	44	18.20%	34
Oregon	3.80%	39	2.00%	10	19.70%	22
Pennsylvania	3.10%	44	2.50%	38	21.60%	12
Rhode Island	5.20%	9	3.80%	18	19.70%	23
South Carolina	6.50%	1	2.10%	29	19.80%	21
South Dakota	3.90%	27	2.50%	36	18.70%	30
Tennessee	4.30%	17	2.80%	32	22.00%	10
Texas	3.60%	35	2.50%	20	17.00%	45
Utah	4.90%	19	2.30%	21	18.60%	31
Vermont	5.50%	45	2.90%	50	17.70%	40
Virginia	4.20%	14	2.70%	12	25.40%	1
Washington	5.40%	2	2.80%	26	22.90%	5
West Virginia	3.90%	10	3.20%	34	17.50%	43
Wisconsin	3.90%	25	2.30%	35	21.70%	11
Wyoming	3.60%	48	2.30%	17	23.20%	3

\*Measured from the same quarter of the previous year.

Birth and Death rates sourced from U.S. Bureau of Labor Statistics (BLS), and 1 Year Survival Rates Reported by Lending Tree  
Georgia ranks 47th for change in business birth rates, 27th for business death rates, and 27th for 1 Year survival rate.

## 2022 Business Climate Rankings by State

	Top States to Do Business	Cost of Doing Business	Competitive Labor Market	Access to Capital	Energy Availability/Cost	Available Real Estate
1	Georgia	Georgia	Georgia	California	Georgia, Tennessee (T)	Georgia
2	Tennessee	Tennessee	Texas, Tennessee (T)	Texas		South Carolina, Texas (T)
3	South Carolina	South Carolina		New York	Alabama, North Carolina (T)	
4	Texas	Alabama	North Carolina	Massachusetts, Virginia (T)		Tennessee
5	North Carolina	North Carolina	South Carolina		Mississippi	Ohio
6	Alabama	Texas	Arizona, Michigan (T)	Illinois	Louisiana, South Carolina (T)	North Carolina
7	Virginia	Indiana, Mississippi (T)		Georgia	Iowa, New York (T)	Alabama, Indiana (T)
8	Ohio		Ohio, Virginia (T)	Michigan, North Carolina (T)	Ohio, Oklahoma (T)	
9	Indiana	Arizona, Florida, Ohio (T)			Texas, Washington (T)	Michigan
10	Mississippi		Alabama	Colorado, Tennessee (T)		California, Florida, Illinois (T)

**Sourced from Area Development Magazine 2022 Top States for Doing Business Report**

Southern states take many of the top business rankings, with Georgia leading the pack. All rankings are selected by a panel of experts, and the top ranking of 'Best State to Do Business' hinges on trends of low taxes, incentives, energy costs and real estate, all of which are Georgia's business climate strong suits.

## 2020 Tort Costs by State

State	Total Tort Costs (In millions)	Rank	Tort Costs as % of State GDP	Rank
United States	\$229,026	-	2.13%	-
Alabama	\$717	2	1.44%	4
Alaska	\$5,622	26	2.48%	39
Arizona	\$3,380	19	2.59%	44
Arkansas	\$9,026	38	2.42%	38
California	\$60,264	50	2.00%	23
Colorado	\$8,573	35	2.24%	35
Connecticut	\$5,917	28	2.14%	30
Delaware	\$1,275	8	0.88%	1
Florida	\$40,173	49	3.63%	50
<b>Georgia</b>	<b>\$15,922</b>	<b>43</b>	<b>2.56%</b>	<b>43</b>
Hawaii	\$1,415	10	1.71%	16
Idaho	\$2,941	16	1.51%	7
Illinois	\$1,991	14	2.38%	37
Indiana	\$17,532	46	2.04%	24
Iowa	\$6,511	30	1.73%	18
Kansas	\$2,990	17	1.71%	17
Kentucky	\$4,535	23	2.13%	28
Louisiana	\$7,040	32	2.99%	49
Maine	\$10,556	40	1.81%	20
Maryland	\$7,107	33	1.73%	19
Massachusetts	\$1,129	6	1.63%	13
Michigan	\$11,496	42	2.23%	34
Minnesota	\$5,774	27	1.55%	10
Mississippi	\$6,947	31	2.11%	26
Missouri	\$2,998	18	2.63%	45
Montana	\$1,358	9	2.64%	46
Nebraska	\$8,978	37	1.52%	8
Nevada	\$807	5	1.47%	6
New Hampshire	\$1,920	13	1.44%	5
New Jersey	\$1,181	7	1.35%	3
New Mexico	\$16,552	44	2.68%	47
New York	\$2,745	15	2.79%	48
North Carolina	\$4,246	22	2.48%	40
North Dakota	\$40,115	48	2.33%	36
Ohio	\$10,696	41	1.58%	11
Oklahoma	\$3,990	21	2.12%	27
Oregon	\$5,052	24	2.07%	25
Pennsylvania	\$16,932	45	2.19%	33
Rhode Island	\$1,532	11	2.53%	41
South Carolina	\$6,239	29	2.55%	42
South Dakota	\$726	4	1.32%	2
Tennessee	\$7,258	34	1.96%	22
Texas	\$38,676	47	2.18%	32
Utah	\$3,754	20	1.90%	21
Vermont	\$8,713	36	1.59%	12
Virginia	\$725	3	2.17%	31
Washington	\$9,208	39	1.52%	9
West Virginia	\$5,519	25	1.63%	14
Wisconsin	\$1,618	12	2.13%	29
Wyoming	\$593	1	1.63%	15

Sourced from the U.S. Chamber Institute for Legal Reform 'Tort Costs in America' 2022 Report

Georgia ranks 43rd for Tort costs as a percent of GDP indicating our legal system is one of the most expensive. Excessive legal expenses can negatively impact businesses and citizens. North Carolina and Virginia are both less expensive, but Florida is more expensive.

## Q2 2022 Home Ownership Rate by State

State	Rate	Rank
Alabama	71.3%	15
Alaska	65.5%	37
Arizona	67.2%	30
Arkansas	64.5%	38
California	54.6%	48
Colorado	66.3%	34
Connecticut	63.0%	44
Delaware	44.7%	50
Florida	67.9%	27
<b>Georgia</b>	<b>65.9%</b>	<b>36</b>
Hawaii	58.3%	47
Idaho	73.3%	9
Illinois	66.8%	33
Indiana	72.1%	14
Iowa	76.8%	2
Kansas	69.7%	20
Kentucky	69.9%	18
Louisiana	69.8%	19
Maine	76.2%	5
Maryland	72.9%	12
Massachusetts	61.7%	45
Michigan	73.3%	9
Minnesota	75.3%	6
Mississippi	72.3%	13
Missouri	69.7%	20
Montana	67.1%	31
Nebraska	68.5%	26
Nevada	59.7%	46
New Hampshire	73.7%	8
New Jersey	63.3%	43
New Mexico	69.2%	25
New York	54.6%	48
North Carolina	64.0%	39 (T)
North Dakota	64.0%	39 (T)
Ohio	67.0%	32
Oklahoma	69.6%	21
Oregon	67.3%	29
Pennsylvania	70.7%	16
Rhode Island	64.0%	39
South Carolina	76.6%	3
South Dakota	69.3%	24
Tennessee	67.8%	28
Texas	63.4%	42
Utah	70.6%	17
Vermont	73.3%	9
Virginia	69.4%	23
Washington	66.2%	35
West Virginia	77.8%	1
Wisconsin	76.3%	4
Wyoming	73.8%	7

**Sourced from the U.S. Census Bureau**

The homeownership rate is an important indicator of the socioeconomic system and wealth creation. Georgia falls within the national average on homeownership rates at approximately 3 percentage points below the national average and 2 percentage points below similar states such as North Carolina, Florida, and Virginia.

Non- Agriculture Employment Growth by State, Sept. 2021- Sept. 2022(p), Sept. 2012 to Sept. 2022(p)

State	Jobs Added (Lost) Sept. 2021 to Sept. 2022	% Growth	Rank	Jobs Added (Lost) Sept. 2012 to Sept. 2022	% Growth	Rank
United States	5,367,000	3.5%	-	-	-	-
Alabama	51,700	2.5%	9	215,000	10.3%	19
Alaska	6,600	2.1%	46 (T)	(13,300)	-4.2%	49
Arizona	102,700	3.4%	23 (T)	624,500	20.2%	5
Arkansas	35,900	2.8%	33 (T)	157,700	11.9%	17
California	712,600	4.2%	11 (T)	3,295,800	18.7%	8
Colorado	113,000	4.1%	14 (T)	581,300	20.2%	6
Connecticut	44,900	2.8%	33 (T)	44,100	2.6%	43
Delaware	12,100	2.7%	36 (T)	45,200	9.8%	20
Florida	463,300	5.1%	3	2,145,000	22.6%	3
Georgia	231,100	5.0%	4	896,600	18.5%	9
Hawaii	20,800	3.5%	22	9,600	1.6%	45
Idaho	26,600	3.3%	26 (T)	209,100	25.2%	2
Illinois	238,800	4.1%	14 (T)	375,300	6.2%	35
Indiana	94,100	3.0%	30	292,400	9.2%	22
Iowa	37,500	2.4%	43 (T)	87,100	5.5%	38
Kansas	27,500	2.0%	48	54,100	3.9%	42
Kentucky	81,700	4.3%	8 (T)	142,400	7.2%	32
Louisiana	95,600	5.2%	2	900	0.0%	46
Maine	15,500	2.5%	40 (T)	43,300	6.8%	34
Maryland	88,500	3.3%	26 (T)	163,200	5.9%	37
Massachusetts	151,700	4.3%	8 (T)	444,500	12.0%	16
Michigan	135,100	3.2%	28 (T)	369,000	8.5%	25
Minnesota	90,800	3.2%	28 (T)	219,600	7.5%	29
Mississippi	14,100	1.2%	50	69,900	6.1%	36
Missouri	71,500	2.5%	40 (T)	268,600	9.2%	21
Montana	10,300	2.1%	46 (T)	72,300	14.3%	15
Nebraska	26,700	2.6%	38 (T)	75,400	7.3%	31
Nevada	66,600	4.8%	5	329,200	22.5%	4
New Hampshire	18,200	2.7%	36 (T)	60,100	8.8%	24
New Jersey	172,700	4.2%	11 (T)	335,700	7.9%	26
New Mexico	32,700	4.0%	17	58,300	6.8%	33
New York	393,300	4.3%	8 (T)	699,100	7.3%	30
North Carolina	202,800	4.4%	7	862,700	17.9%	11
North Dakota	14,400	3.4%	23 (T)	10,900	2.5%	44
Ohio	93,300	1.7%	49	302,500	5.5%	39
Oklahoma	46,900	2.9%	31 (T)	88,800	5.3%	40
Oregon	78,700	4.1%	14 (T)	338,500	17.1%	13
Pennsylvania	219,800	3.8%	19 (T)	253,600	4.2%	41
Rhode Island	13,700	2.8%	33 (T)	39,100	7.8%	27
South Carolina	91,100	4.2%	11 (T)	379,200	16.9%	14
South Dakota	11,500	2.6%	38 (T)	47,100	10.4%	18
Tennessee	140,200	4.5%	6	570,900	17.5%	12
Texas	721,800	5.6%	1	2,725,200	20.1%	7
Utah	59,400	3.7%	21	438,600	26.1%	1
Vermont	7,200	2.4%	43 (T)	-800	-0.3%	47
Virginia	134,700	3.4%	23 (T)	364,100	8.9%	23
Washington	133,400	3.9%	18	648,800	18.4%	10
West Virginia	26,000	3.8%	19 (T)	-36,600	-5.1%	50
Wisconsin	63,000	2.2%	45	224,300	7.6%	28
Wyoming	8,200	2.9%	31 (T)	-1,900	-0.7%	48

Sourced from U.S. Bureau of Labor Statistics

Georgia ranks 4th in terms of growth in non-agriculture employment over the last year and ranks 9th over the last 10 years, meaning our state is experiencing significant growth in the short and long term.

## 2021 Manufacturing Wages and Productivity by State

State	Hourly Mean Wage	Rank	Productivity*	Rank	Manufacturing GDP
United States	-	-	-	-	\$2,498,925,201,310.00
Alabama	\$18.85	46	\$9,069,642.84	1	\$355,620,695,709.00
Alaska	\$25.93	2	\$4,119,203.22	2	\$222,148,629,421.00
Arizona	\$20.62	28	\$2,153,828.28	8	\$92,399,233,040.70
Arkansas	\$18.47	49	\$1,844,974.65	9	\$70,883,926,028.20
California	\$21.83	13	\$2,524,856.35	3	\$114,628,478,480.00
Colorado	\$21.83	14	\$2,217,127.49	7	\$100,657,588,245.00
Connecticut	\$24.26	5	\$2,486,992.14	4	\$125,493,623,477.00
Delaware	\$20.72	27	\$1,445,563.69	13	\$62,318,250,469.20
Florida	\$18.70	47	\$1,357,707.87	15	\$52,814,836,092.10
Georgia	<b>\$18.86</b>	<b>45</b>	<b>\$1,450,884.99</b>	<b>12</b>	<b>\$56,932,726,892.60</b>
Hawaii	\$24.12	6	\$1,667,190.34	10	\$83,642,939,237.50
Idaho	\$19.10	43	\$1,045,272.04	20	\$41,539,110,984.30
Illinois	\$20.82	24	\$2,449,374.68	5	\$106,082,417,243.00
Indiana	\$21.06	20	\$648,117.60	28	\$28,387,550,927.70
Iowa	\$20.18	36	\$702,083.32	27	\$29,473,457,731.80
Kansas	\$20.49	32	\$1,404,255.18	14	\$59,835,313,084.00
Kentucky	\$19.89	41	\$847,921.90	24	\$35,070,049,604.60
Louisiana	\$23.66	7	\$1,197,710.63	16	\$58,939,339,963.00
Maine	\$21.18	18	\$2,243,265.62	6	\$98,815,850,603.60
Maryland	\$21.98	10	\$1,581,106.10	11	\$72,272,360,047.50
Massachusetts	\$22.67	8	\$1,032,721.08	21	\$48,692,799,117.40
Michigan	\$20.82	25	\$778,313.23	25	\$33,700,963,041.50
Minnesota	\$21.36	16	\$767,166.46	26	\$34,092,877,673.50
Mississippi	\$18.19	50	\$1,078,429.24	19	\$40,807,762,260.80
Missouri	\$20.27	35	\$1,095,024.45	18	\$46,166,230,902.40
Montana	\$21.33	17	\$897,527.21	22	\$39,823,282,092.90
Nebraska	\$20.09	38	\$1,095,924.10	17	\$45,787,708,928.30
Nevada	\$20.33	34	\$607,886.78	30	\$25,707,531,809.40
New Hampshire	\$21.75	15	\$890,246.44	23	\$40,265,846,699.50
New Jersey	\$21.88	12	\$460,322.34	32	\$20,944,666,532.80
New Mexico	\$20.94	21	\$266,630.66	36	\$11,609,099,104.40
New York	\$22.14	9	\$630,876.03	29	\$29,045,532,582.10
North Carolina	\$18.69	48	\$11,531.27	50	\$448,335,922.89
North Dakota	\$24.89	3	\$404,952.25	34	\$20,968,427,287.70
Ohio	\$20.18	37	\$445,464.82	33	\$18,700,613,201.90
Oklahoma	\$20.58	30	\$476,490.80	31	\$20,398,571,207.10
Oregon	\$21.08	19	\$123,187.84	43	\$5,401,786,865.82
Pennsylvania	\$20.90	22	\$294,260.01	35	\$12,791,482,487.80
Rhode Island	\$21.91	11	\$247,334.36	37	\$11,273,500,281.20
South Carolina	\$19.97	39	\$49,088.60	48	\$2,039,140,416.37
South Dakota	\$18.98	44	\$214,948.10	39	\$8,486,150,942.66
Tennessee	\$19.32	42	\$232,211.79	38	\$9,332,591,686.70
Texas	\$20.55	31	\$191,143.54	40	\$8,169,474,912.88
Utah	\$19.96	40	\$146,255.17	42	\$6,072,514,816.37
Vermont	\$20.80	26	\$162,053.82	41	\$7,010,448,063.59
Virginia	\$20.59	29	\$108,963.20	44	\$4,666,894,017.98
Washington	\$24.66	4	\$87,570.03	45	\$4,490,591,337.33
West Virginia	\$20.39	33	\$42,856.79	49	\$1,817,556,520.99
Wisconsin	\$20.84	23%	\$78,210.90	46	\$3,390,442,410.89
Wyoming	\$28.29	1	\$76,014.86	47	\$4,472,714,294.40

\*Productivity is measured as GRP produced per Mean Annual Manufacturing Salary.

Sourced from U.S. Bureau of Labor Statistics and Bureau of Economic Analysis

Georgia ranks lower comparatively in mean wage, but well in productivity measured as a ratio of wages input to GDP output. This could be an indicator of high industry efficiency comparatively, which is a good sign for the overall competitiveness of the state.

2022 High-Tech Occupations Employment and Wages by State

State	2021 Number of Jobs	2022 Number of Jobs	Rank 2022 Jobs	Median Wage	Rank Wage
<b>United States</b>	<b>8,679,198</b>	<b>8,856,902</b>	-	<b>\$94,058</b>	-
Alabama	83,860	85,083	26	\$82,811	23
Alaska	10,011	10,091	49	\$85,061	21
Arizona	192,768	198,270	16	\$86,201	19
Arkansas	38,826	39,772	36	\$71,712	43
California	1,411,447	1,443,182	1	\$116,729	2
Colorado	236,158	243,574	14	\$99,300	7
Connecticut	92,420	92,177	25	\$95,971	10
Delaware	23,191	23,225	42	\$99,067	8
Florida	446,266	457,660	4	\$79,397	31
<b>Georgia</b>	<b>281,666</b>	<b>287,337</b>	<b>10</b>	<b>\$92,001</b>	<b>14</b>
Hawaii	18,791	18,873	44	\$81,625	26
Idaho	36,696	37,606	37	\$72,775	41
Illinois	318,662	321,106	7	\$93,724	13
Indiana	112,567	114,577	24	\$76,254	35
Iowa	65,613	66,268	29	\$81,898	25
Kansas	65,750	66,833	28	\$74,262	38
Kentucky	64,672	65,703	30	\$71,743	42
Louisiana	45,705	46,547	34	\$69,617	45
Maine	23,275	23,763	41	\$78,318	32
Maryland	211,435	215,654	15	\$105,280	5
Massachusetts	307,926	311,580	8	\$105,721	3
Michigan	190,133	191,927	17	\$81,122	27
Minnesota	181,825	182,756	18	\$94,715	11
Mississippi	27,124	27,623	39	\$66,397	49
Missouri	153,517	157,026	19	\$80,852	29
Montana	15,388	15,736	46	\$67,293	47
Nebraska	50,330	51,187	33	\$81,095	28
Nevada	43,978	45,322	35	\$75,964	36
New Hampshire	54,284	55,261	32	\$94,358	12
New Jersey	251,437	254,257	13	\$104,692	6
New Mexico	32,667	32,977	38	\$76,851	34
New York	506,529	517,900	3	\$98,956	9
North Carolina	274,167	282,360	11	\$89,449	18
North Dakota	12,264	12,364	48	\$71,429	44
Ohio	252,910	256,228	12	\$83,248	22
Oklahoma	56,315	56,680	31	\$73,140	40
Oregon	127,790	130,554	21	\$90,639	17
Pennsylvania	285,376	289,823	9	\$85,900	20
Rhode Island	26,635	27,127	40	\$90,765	16
South Carolina	81,755	84,163	27	\$73,885	39
South Dakota	15,228	15,553	47	\$67,233	48
Tennessee	116,384	119,603	22	\$75,065	37
Texas	790,981	812,284	2	\$91,885	15
Utah	113,646	117,797	23	\$82,534	24
Vermont	15,961	15,948	45	\$76,943	33
Virginia	351,449	358,539	5	\$105,412	4
Washington	333,391	342,791	6	\$124,653	1
West Virginia	19,426	19,827	43	\$69,467	46
Wisconsin	137,887	139,585	20	\$80,041	30
Wyoming	5,937	6,051	50	\$64,075	50

Reported from 2022 CompTIA Net Tech Employment Report, Sourced from Lightcast, U.S. Bureau of Labor Statistics and CompTIA

Georgia ranks competitively in high-tech occupation wages and has seen a significant number of jobs increase over the past year as a result of investments in quality talent pipelines and attracting talent to the state. Publicly and privately funded research and development efforts will continue to push this growth statewide.

2021 Education Attainment of Persons over 25 Years Old by State

State	HS* and Equivalency	Associate degree	Rank	Bachelor's Degree	Bachelor's Degree or Higher	Rank	Graduate or Professional Degree
Alabama	31.3%	8.8%	15	16.6%	27.4%	45	10.9%
Alaska	27.9%	8.3%	18	20.9%	32.8%	28	11.9%
Arizona	23.5%	9.4%	4	19.8%	32.4%	30	12.6%
Arkansas	34.1%	7.9%	26	15.9%	25.3%	48	9.4%
California	20.7%	7.9%	27	22.1%	36.2%	16	14.0%
Colorado	20.1%	8.3%	19	27.4%	44.4%	2	17.0%
Connecticut	25.5%	7.4%	32	23.2%	42.1%	6	18.9%
Delaware	28.3%	9.3%	5	20.6%	35.6%	18	15.0%
Florida	27.7%	10.0%	50	20.6%	33.2%	26	12.6%
<b>Georgia</b>	<b>26.7%</b>	<b>8.4%</b>	<b>17</b>	<b>20.9%</b>	<b>34.6%</b>	<b>23</b>	<b>13.7%</b>
Hawaii	26.3%	11.0%	42	22.2%	35.3%	20	13.1%
Idaho	26.9%	10.1%	47	20.2%	30.7%	37	10.5%
Illinois	25.1%	8.3%	20	22.1%	37.1%	12	15.0%
Indiana	33.3%	9.1%	6	18.5%	28.9%	42	10.4%
Iowa	30.3%	12.0%	38	20.7%	30.5%	39	9.9%
Kansas	25.4%	8.6%	16	22.0%	35.4%	19	13.4%
Kentucky	32.7%	9.0%	9	15.9%	27.0%	46	11.1%
Louisiana	32.8%	6.8%	35	16.8%	26.4%	47	9.7%
Maine	29.6%	10.6%	44	22.2%	36.0%	17	13.8%
Maryland	23.8%	6.9%	34	22.4%	42.5%	5	20.2%
Massachusetts	22.8%	7.6%	30	25.3%	46.6%	1	21.3%
Michigan	28.7%	9.8%	1	19.2%	31.7%	31	12.5%
Minnesota	23.3%	11.8%	40	25.5%	38.9%	11	13.4%
Mississippi	29.8%	10.2%	46	15.4%	24.8%	49	9.3%
Missouri	30.8%	8.3%	21	19.5%	31.7%	32	12.2%
Montana	26.8%	9.1%	7	22.4%	34.8%	22	12.4%
Nebraska	25.2%	10.8%	43	22.2%	34.4%	25	12.3%
Nevada	27.2%	9.0%	10	17.9%	27.6%	44	9.6%
New Hampshire	26.6%	9.8%	2	24.5%	40.2%	8	15.7%
New Jersey	25.5%	7.0%	33	25.7%	43.1%	4	17.4%
New Mexico	25.7%	9.1%	8	16.0%	30.1%	40	14.1%
New York	24.4%	8.9%	13	22.2%	39.9%	9	17.7%
North Carolina	24.9%	10.1%	48	21.7%	34.9%	21	13.2%
North Dakota	26.3%	14.5%	36	22.4%	31.7%	33	9.4%
Ohio	32.8%	9.0%	11	18.9%	30.7%	36	11.8%
Oklahoma	30.7%	8.1%	23	18.3%	27.9%	43	9.6%
Oregon	21.9%	9.0%	12	22.4%	36.3%	15	13.9%
Pennsylvania	33.3%	8.9%	14	20.6%	34.5%	24	13.9%
Rhode Island	27.7%	8.0%	24	20.9%	36.5%	14	15.6%
South Carolina	28.5%	10.3%	45	19.6%	31.5%	35	11.9%
South Dakota	29.3%	12.0%	39	21.6%	31.7%	34	10.1%
Tennessee	31.2%	7.8%	28	19.2%	30.5%	38	11.3%
Texas	24.6%	7.5%	31	21.2%	33.1%	27	11.9%
Utah	22.1%	9.5%	3	24.1%	36.8%	13	12.7%
Vermont	26.2%	8.2%	22	26.0%	44.4%	3	18.4%
Virginia	23.9%	7.7%	29	23.5%	41.8%	7	18.3%
Washington	21.6%	10.1%	49	23.8%	39.0%	10	15.1%
West Virginia	39.1%	8.0%	25	14.2%	24.1%	50	9.9%
Wisconsin	30.0%	11.3%	41	21.5%	32.5%	29	11.0%
Wyoming	27.3%	12.4%	37	18.5%	29.2%	41	10.7%

Sourced from 2021 American Community Survey, \*HS: High School

Georgia's competitive rankings in educational attainment at the associate's and bachelor's levels continue to support a strong workforce foundation, while significant opportunity exists to increase attainment of post-secondary education, especially at the associate degree level.

2021 Public School Spending per Pupil per State

State	K-12 Spending per Pupil	Rank
Alabama	\$10,108	40
Alaska	\$18,392	6
Arizona	\$8,770	48
Arkansas	\$10,414	37
California	\$13,642	18
Colorado	\$11,070	34
Connecticut	\$21,146	4
Delaware	\$15,931	13
Florida	\$9,983	41
<b>Georgia</b>	<b>\$11,203</b>	<b>33</b>
Hawaii	\$16,128	12
Idaho	\$8,041	49
Illinois	\$16,277	10
Indiana	\$10,256	39
Iowa	\$11,935	28
Kansas	\$11,327	31
Kentucky	\$11,278	32
Louisiana	\$11,917	29
Maine	\$15,691	14
Maryland	\$15,582	15
Massachusetts	\$19,193	5
Michigan	\$12,053	26
Minnesota	\$13,302	20
Mississippi	\$9,255	45
Missouri	\$11,349	30
Montana	\$11,983	27
Nebraska	\$12,741	21
Nevada	\$9,124	47
New Hampshire	\$17,456	8
New Jersey	\$21,334	2
New Mexico	\$10,469	36
New York	\$24,881	1
North Carolina	\$9,798	44
North Dakota	\$14,037	17
Ohio	\$13,437	19
Oklahoma	\$9,200	46
Oregon	\$12,460	24
Pennsylvania	\$16,897	9
Rhode Island	\$17,539	7
South Carolina	\$10,991	35
South Dakota	\$10,326	38
Tennessee	\$9,942	42
Texas	\$9,871	43
Utah	\$7,951	50
Vermont	\$21,219	3
Virginia	\$12,638	23
Washington	\$14,348	16
West Virginia	\$12,266	25
Wisconsin	\$12,694	22
Wyoming	\$16,231	11

Aggregated by Education Data Initiative, U.S. Public Education Spending Statistics

Georgia ranks 33rd in terms of K-12 spending per pupil, meaning it ranks in the middle compared to other states. Many other southern states including Tennessee, South Carolina, Alabama, North Carolina, and Mississippi all rank lower than Georgia.

## 2021 Public School Spending per Pupil (PPE), Georgia School Districts

School District	Average of State/Local PPE Total	Average of Total PPE*
<b>School/County Average</b>	<b>\$9,903.64</b>	<b>\$10,622.69</b>
Appling County	\$9,154.56	\$9,977.89
Atkinson County	\$9,159.48	\$10,293.15
Atlanta Public Schools	\$16,074.20	\$17,132.99
Bacon County	\$9,190.41	\$9,905.09
Baker County	\$15,669.31	\$17,098.60
Baldwin County	\$8,364.76	\$9,515.24
Banks County	\$9,294.22	\$9,901.33
Barrow County	\$8,570.75	\$9,111.34
Bartow County	\$8,916.29	\$9,565.92
Ben Hill County	\$8,787.82	\$9,967.88
Berrien County	\$8,643.86	\$9,605.39
Bibb County	\$9,477.55	\$10,598.04
Bleckley County	\$8,607.33	\$9,568.22
Brantley County	\$8,617.38	\$9,384.75
Bremen City	\$8,729.05	\$9,058.46
Brooks County	\$8,757.49	\$10,273.14
Bryan County	\$8,267.12	\$8,681.22
Buford City	\$10,527.93	\$10,848.35
Bulloch County	\$8,822.95	\$9,533.47
Burke County	\$12,314.43	\$13,412.61
Butts County	\$8,733.49	\$9,391.29
Calhoun City	\$7,452.26	\$7,929.28
Calhoun County	\$11,146.39	\$12,201.28
Camden County	\$8,050.54	\$8,519.51
Candler County	\$7,805.06	\$8,576.40
Carroll County	\$8,650.29	\$9,227.70
Carrollton City	\$8,197.26	\$9,068.86
Cartersville City	\$8,738.06	\$9,209.94
Catoosa County	\$9,631.50	\$10,092.91
Charlton County	\$9,163.17	\$9,936.51
Chattahoochee County	\$9,046.15	\$9,707.91
Chattooga County	\$9,075.38	\$9,821.96
Cherokee County	\$9,083.48	\$9,424.63
Chickamauga City	\$8,206.65	\$8,463.19
City Schools of Decatur	\$11,847.19	\$12,141.41
Clarke County	\$12,312.54	\$13,510.41
Clay County	\$16,199.18	\$18,588.28
Clayton County	\$7,730.17	\$8,325.01
Clinch County	\$9,453.47	\$10,360.68
Cobb County	\$9,811.19	\$10,251.64
Coffee County	\$8,464.85	\$9,336.14
Colquitt County	\$9,698.59	\$10,746.66
Columbia County	\$8,530.25	\$8,789.91
Commerce City	\$9,236.58	\$9,747.44
Commission Charter Schools- Atlanta Heights Charter School	\$9,730.13	\$10,599.31
Commission Charter Schools- Brookhaven Innovation Academy	\$8,515.49	\$9,638.25
Commission Charter Schools- CCAT School	\$9,709.74	\$10,034.77
Commission Charter Schools- Cirrus Charter Academy	\$7,330.67	\$9,807.21
Commission Charter Schools- Coweta	\$7,198.95	\$7,348.02

**PPE: Per Pupil Expenditures**

**\*Total PPE includes federal funding.**

## Continued: 2021 Public School Spending per Pupil (PPE), Georgia School Districts

School District	Average of State/Local PPE Total	Average of Total PPE*
Commission Charter Schools- Fulton Leadership Academy	\$12,971.81	\$13,630.97
Commission Charter Schools- Liberty Tech Charter Academy	\$9,314.99	\$10,649.41
Commission Charter Schools- Pataula Charter Academy	\$11,178.29	\$11,765.09
Commission Charter Schools- Southwest Georgia S.T.E.M. Chart	\$8,701.66	\$9,826.23
Cook County	\$8,353.71	\$9,103.41
Coweta County	\$9,308.62	\$9,766.23
Crawford County	\$8,622.93	\$9,319.69
Crisp County	\$8,836.94	\$9,924.95
Dade County	\$9,278.66	\$9,748.57
Dalton Public Schools	\$10,420.47	\$11,108.12
Dawson County	\$11,506.82	\$11,991.55
Decatur County	\$7,945.55	\$9,007.04
DeKalb County	\$11,879.04	\$12,697.47
Dodge County	\$8,287.06	\$9,137.55
Dooly County	\$8,594.09	\$9,677.64
Dougherty County	\$9,443.47	\$10,703.27
Douglas County	\$9,272.59	\$9,918.29
Dublin City	\$9,607.55	\$11,589.39
Early County	\$9,868.79	\$10,841.80
Echols County	\$9,084.50	\$9,924.61
Effingham County	\$8,729.11	\$9,186.01
Elbert County	\$9,343.17	\$10,126.29
Emanuel County	\$8,368.93	\$9,165.44
Evans County	\$9,423.32	\$10,322.73
Fannin County	\$10,717.39	\$11,586.70
Fayette County	\$10,415.35	\$10,768.75
Floyd County	\$10,628.92	\$11,417.67
Forsyth County	\$9,028.73	\$9,252.43
Franklin County	\$10,022.32	\$10,690.80
Fulton County	\$11,192.22	\$11,548.81
Gainesville City	\$8,810.98	\$9,756.71
Gilmer County	\$9,419.50	\$10,240.40
Glascocock County	\$9,852.77	\$10,560.97
Glynn County	\$9,716.26	\$10,399.74
Gordon County	\$8,838.30	\$9,627.49
Grady County	\$8,283.00	\$9,144.77
Greene County	\$13,076.39	\$14,034.50
Griffin-Spalding County	\$11,049.20	\$11,960.49
Gwinnett County	\$10,281.34	\$10,902.60
Habersham County	\$10,887.16	\$11,652.24
Hall County	\$8,993.59	\$9,512.70
Hancock County	\$12,135.49	\$13,298.19
Haralson County	\$9,647.55	\$10,402.56
Harris County	\$9,389.27	\$9,716.55
Hart County	\$9,015.65	\$9,617.16
Heard County	\$9,601.39	\$10,073.22
Henry County	\$10,785.35	\$11,263.43
Houston County	\$9,700.60	\$10,240.19
Irwin County	\$9,937.13	\$10,712.51
Jackson County	\$9,669.91	\$10,146.38
Jasper County	\$8,542.14	\$9,305.96
Jeff Davis County	\$8,132.31	\$8,854.55
Jefferson City	\$7,825.36	\$8,091.57
Jefferson County	\$9,214.71	\$10,304.18
Jenkins County	\$10,385.03	\$11,473.35
Johnson County	\$8,665.26	\$9,575.06
Jones County	\$9,076.00	\$9,550.98
Lamar County	\$8,529.76	\$9,248.64
Lanier County	\$9,234.48	\$10,046.72

Continued: 2021 Public School Spending per Pupil (PPE), Georgia School Districts

School District	Average of State/Local PPE Total	Average of Total PPE*
Laurens County	\$8,346.13	\$9,074.81
Lee County	\$8,110.54	\$8,418.58
Liberty County	\$9,462.53	\$9,999.42
Lincoln County	\$10,283.07	\$10,935.27
Long County	\$7,496.09	\$8,038.53
Lowndes County	\$8,230.66	\$8,801.05
Lumpkin County	\$9,098.91	\$9,714.11
Macon County	\$10,720.47	\$12,208.89
Madison County	\$10,409.40	\$11,033.45
Marietta City	\$11,647.87	\$12,260.17
Marion County	\$8,731.37	\$9,752.31
McDuffie County	\$8,384.43	\$9,326.77
McIntosh County	\$10,217.72	\$11,168.70
Meriwether County	\$9,659.49	\$10,714.12
Miller County	\$8,758.27	\$9,959.12
Mitchell County	\$10,463.26	\$11,963.69
Monroe County	\$10,132.52	\$10,596.12
Montgomery County	\$9,518.11	\$10,588.76
Morgan County	\$10,660.76	\$11,256.86
Murray County	\$8,662.82	\$9,337.14
Muscogee County	\$9,211.14	\$9,951.37
Newton County	\$9,226.10	\$9,960.89
Oconee County	\$9,214.71	\$9,458.06
Oglethorpe County	\$9,911.67	\$10,439.79
Paulding County	\$9,034.67	\$9,541.45
Peach County	\$8,245.46	\$9,004.52
Pelham City	\$9,430.04	\$10,112.62
Pickens County	\$10,335.00	\$10,868.90
Pierce County	\$8,736.03	\$9,338.02
Pike County	\$7,384.48	\$7,714.02
Polk County	\$8,209.57	\$8,875.71
Pulaski County	\$8,541.28	\$9,410.04
Putnam County	\$11,049.09	\$11,938.67
Quitman County	\$12,794.95	\$16,178.48
Rabun County	\$11,875.07	\$12,609.84
Randolph County	\$11,763.70	\$13,571.23
Richmond County	\$8,379.63	\$9,364.31
Rockdale County	\$9,638.93	\$10,224.49
Rome City	\$9,000.53	\$9,916.85
Savannah-Chatham County	\$9,779.63	\$10,594.50
Schley County	\$8,692.01	\$9,132.94
Screven County	\$8,861.72	\$9,652.42
Seminole County	\$8,920.87	\$9,746.36
Social Circle City	\$9,422.83	\$9,822.64
State Charter Schools- Cherokee Charter Academy	\$9,568.69	\$9,806.48
State Charter Schools- Coastal Plains Charter High School	\$7,471.57	\$8,483.60
State Charter Schools- Dubois Integrity Academy I	\$9,137.45	\$9,995.13
State Charter Schools- Foothills Charter High School (Madison)	\$9,465.79	\$9,769.15
State Charter Schools- Georgia Connections Academy	\$5,930.41	\$6,312.02
State Charter Schools- Georgia Cyber Academy	\$7,772.76	\$8,418.87
State Charter Schools- Georgia School for Innovation and the Classics	\$8,154.98	\$8,296.77

Continued: 2021 Public School Spending per Pupil (PPE), Georgia School Districts

School District	Average of State/Local PPE Total	Average of Total PPE*
State Charter Schools II- Genesis Innovation Academy for Boys	\$7,691.50	\$8,713.61
State Charter Schools II- Genesis Innovation Academy for Girls	\$7,625.77	\$8,669.57
State Charter Schools II- International Academy of Smyrna	\$7,487.24	\$7,613.48
State Charter Schools II- International Charter Academy of Georgia	\$10,855.09	\$12,606.00
State Charter Schools II- Resurgence Hall Charter School	\$9,053.15	\$10,885.95
State Charter Schools II- SAIL Charter Academy - School for Arts Infused Learning	\$7,201.09	\$7,592.74
State Charter Schools II- SLAM Academy of Atlanta	\$20,325.51	\$23,458.40
State Charter Schools- International Charter School of Atlanta	\$8,729.76	\$9,032.41
State Charter Schools- Ivy Prep Academy at Kirkwood for Girls	\$8,559.56	\$9,875.15
State Charter Schools- Mountain Education Center School	\$9,845.80	\$10,296.59
State Charter Schools- Odyssey School	\$8,240.57	\$12,061.56
State Charter Schools- Scintilla Charter Academy	\$6,821.93	\$7,820.56
State Charter Schools- Utopian Academy for the Arts Charter	\$7,699.50	\$8,445.02
Stephens County	\$8,633.91	\$9,347.02
Stewart County	\$14,320.26	\$16,880.78
Sumter County	\$8,524.74	\$9,990.75
Talbot County	\$14,774.19	\$16,429.05
Taliaferro County	\$21,754.76	\$28,312.35
Tattnall County	\$8,539.94	\$9,328.39
Taylor County	\$9,176.01	\$10,034.32
Telfair County	\$9,011.97	\$10,024.79
Terrell County	\$9,786.31	\$11,166.13
Thomas County	\$10,613.72	\$11,256.25
Thomaston-Upson County	\$8,048.64	\$8,953.94
Thomasville City	\$10,023.51	\$11,189.85
Tift County	\$8,938.11	\$9,769.10
Toombs County	\$8,560.08	\$9,810.10
Towns County	\$12,932.72	\$13,856.74
Treutlen County	\$8,540.28	\$9,412.01
Trion City	\$9,556.33	\$9,938.74
Troup County	\$9,124.06	\$9,820.97
Turner County	\$8,080.64	\$9,376.52
Twiggs County	\$10,704.88	\$12,510.32
Union County	\$11,986.73	\$12,631.00
Valdosta City	\$8,510.64	\$9,523.21
Vidalia City	\$8,434.34	\$9,212.58
Walker County	\$10,300.67	\$10,979.45
Walton County	\$8,673.65	\$9,306.81
Ware County	\$9,009.82	\$9,964.19
Warren County	\$12,222.85	\$13,223.03
Washington County	\$8,640.73	\$9,437.08
Wayne County	\$8,728.70	\$9,447.59
Webster County	\$11,393.32	\$12,077.15
Wheeler County	\$9,683.42	\$10,441.36
White County	\$9,601.19	\$10,436.60
Whitfield County	\$9,558.75	\$10,237.27
Wilcox County	\$8,575.80	\$10,832.91
Wilkes County	\$9,724.71	\$10,560.80
Wilkinson County	\$10,021.10	\$11,190.08
Worth County	\$8,406.47	\$9,070.01

**Sourced from The Office of Elementary and Secondary Education**

Per pupil expenditures represent the dollars spent per student in public education from state and local funds. The state average is \$11,203 per student each year, and per school average is slightly less at \$10,622.69. Funding varies significantly among city and county districts, charter schools and traditional schools, as well as systems in rural, hub and metro counties.

### Academic Year Georgia Education Enrollment by Level

Entity	2021-2022 Academic Year	2022-2023 Academic Year	Change in Enrollment
K-12	1,686,318	1,736,159	2.96%
Technical College System of Georgia	133,144	131,158	-1.49%
University System of Georgia	334,495	340,638	1.84%

Sourced from the Georgia Department of Education, the Technical College System of Georgia, and the University System of Georgia  
 The greatest change in enrollment occurred in the K-12 education system.

2021 Fall Enrollment All Education Levels by State

State	Total Population	Enrolled in Education	Percent Enrolled in Education	Rank
Alabama	4,876,972	1,177,441	24.14%	31
Alaska	705,353	174,378	24.72%	22
Arizona	7,044,560	1,712,924	24.32%	28
Arkansas	2,921,193	700,877	23.99%	33
California	37,966,214	9,874,004	26.01%	7
Colorado	5,633,075	1,383,214	24.56%	25
Connecticut	3,501,903	874,560	24.97%	19
Delaware	972,574	234,867	24.15%	30
Florida	21,147,725	4,730,466	22.37%	46
<b>Georgia</b>	<b>10,446,114</b>	<b>2,746,549</b>	<b>26.29%</b>	<b>5</b>
Hawaii	1,391,740	333,721	23.98%	34
Idaho	1,836,710	481,832	26.23%	6
Illinois	12,263,917	3,049,269	24.86%	21
Indiana	6,567,566	1,645,886	25.06%	17
Iowa	3,085,214	789,863	25.60%	9
Kansas	2,829,719	753,828	26.64%	4
Kentucky	4,360,655	1,033,023	23.69%	38
Louisiana	4,460,973	1,119,445	25.09%	16
Maine	1,337,046	274,439	20.53%	50
Maryland	5,963,260	1,516,189	25.43%	12
Massachusetts	6,777,622	1,669,642	24.63%	24
Michigan	9,734,570	2,313,566	23.77%	37
Minnesota	5,516,067	1,385,795	25.12%	14
Mississippi	2,848,310	728,376	25.57%	10
Missouri	5,965,412	1,456,311	24.41%	26
Montana	1,073,845	247,237	23.02%	43
Nebraska	1,893,684	514,905	27.19%	2
Nevada	3,037,497	709,413	23.36%	40
New Hampshire	1,355,000	293,741	21.68%	48
New Jersey	8,966,699	2,240,670	24.99%	18
New Mexico	2,047,578	495,428	24.20%	29
New York	19,204,509	4,624,625	24.08%	32
North Carolina	10,214,087	2,522,354	24.69%	23
North Dakota	744,905	190,174	25.53%	11
Ohio	11,392,488	2,724,429	23.91%	35
Oklahoma	3,845,808	985,616	25.63%	8
Oregon	4,125,442	913,400	22.14%	47
Pennsylvania	12,566,873	2,878,255	22.90%	44
Rhode Island	1,066,883	260,253	24.39%	27
South Carolina	5,035,113	1,175,906	23.35%	41
South Dakota	862,134	217,810	25.26%	13
Tennessee	6,741,986	1,571,789	23.31%	42
Texas	28,411,393	7,690,444	27.07%	3
Utah	3,198,481	1,022,486	31.97%	1
Vermont	630,102	143,264	22.74%	45
Virginia	8,363,170	2,087,185	24.96%	20
Washington	7,494,543	1,761,985	23.51%	39
West Virginia	1,733,314	356,283	20.56%	49
Wisconsin	5,715,064	1,365,700	23.90%	36
Wyoming	561,340	140,986	25.12%	15

Sourced from U.S. Census Bureau 2021 American Community Survey

Georgia has one of the highest percentages enrolled in a given level of education, with over one-fourth of the population enrolled in some level of education. This is a positive indicator for the potential future workforce of Georgia and increases the importance of maintaining other competitive elements which attracts and retains talent in the state.

## 2021 Science, Engineering, and Health Doctorates Awarded

State	Degrees Awarded	Rank
Alabama	368	24
Alaska	25	50
Arizona	576	17
Arkansas	159	35
California	3,396	1
Colorado	630	15
Connecticut	362	26
Delaware	117	40
Florida	1,246	7
<b>Georgia</b>	<b>821</b>	<b>12</b>
Hawaii	83	43
Idaho	71	45
Illinois	1,382	6
Indiana	970	11
Iowa	417	23
Kansas	306	28
Kentucky	270	32
Louisiana	364	25
Maine	31	48
Maryland	684	14
Massachusetts	1,571	4
Michigan	1,093	8
Minnesota	626	16
Mississippi	225	33
Missouri	552	18
Montana	60	47
Nebraska	183	34
Nevada	133	38
New Hampshire	101	42
New Jersey	535	19
New Mexico	135	37
New York	2,174	3
North Carolina	987	10
North Dakota	103	41
Ohio	1,054	9
Oklahoma	272	31
Oregon	290	30
Pennsylvania	1,433	5
Rhode Island	150	36
South Carolina	304	29
South Dakota	79	44
Tennessee	533	20
Texas	2,324	2
Utah	326	27
Vermont	30	49
Virginia	797	13
Washington	514	21
West Virginia	119	39
Wisconsin	509	22
Wyoming	62	46

Sourced from the National Science Foundation

Georgia ranks well in number of science, engineering and health doctorates awarded, which serves as an indicator of talent being produced to fuel innovation and support research and development efforts across the state.

2022 Labor Force Participation Rate by State, September 2021 to September 2022

State	Labor Force Participation Rate Sept. 2022	Labor Force Participation Rate Sept. 2021	Rank by Sept. 2022 Rate	% Change from Sept. 2021 to Sept. 2022	Rank by Change Sept. 2021 -Sept. 2022
Alabama	57.1%	56.2%	46	1.60%	7
Alaska	65.4%	65.5%	11	-0.15%	40
Arizona	61.7%	61.2%	31	0.82%	24
Arkansas	56.8%	56.4%	47	0.71%	28
California	62.3%	61.4%	28	1.47%	10
Colorado	69.6%	68.7%	1	1.31%	14
Connecticut	64.5%	63.5%	16	1.57%	8
Delaware	60.3%	60.9%	38	-0.99%	48
Florida	60.0%	58.8%	41	2.04%	3
<b>Georgia</b>	<b>61.7%</b>	<b>61.7%</b>	<b>32</b>	<b>0.00%</b>	<b>37</b>
Hawaii	60.7%	60.2%	35	0.83%	23
Idaho	62.9%	62.3%	24	0.96%	19
Illinois	64.2%	63.0%	18	1.90%	4
Indiana	62.8%	62.0%	25	1.29%	15
Iowa	67.8%	66.7%	7	1.65%	6
Kansas	66.0%	66.1%	8	-0.15%	39
Kentucky	57.8%	57.7%	45	0.17%	32
Louisiana	58.6%	57.9%	43	1.21%	16
Maine	58.1%	59.7%	44	-2.68%	50
Maryland	65.3%	65.2%	12	0.15%	35
Massachusetts	64.6%	65.20%	14	-0.92%	47
Michigan	60.1%	59.3%	40	1.35%	12
Minnesota	67.9%	67.3%	6	0.89%	21
Mississippi	55.0%	54.9%	49	0.18%	31
Missouri	62.5%	62.9%	27	-0.64%	44
Montana	62.6%	62.1%	26	0.81%	25
Nebraska	69.5%	69.2%	2	0.43%	29
Nevada	61.9%	59.9%	29	3.34%	1
New Hampshire	65.8%	65.1%	9	1.08%	18
New Jersey	63.2%	62.6%	22	0.96%	20
New Mexico	56.2%	56.4%	48	-0.35%	42
New York	60.3%	59.0%	39	2.20%	2
North Carolina	60.5%	59.7%	36	1.34%	13
North Dakota	68.9%	68.7%	3	0.29%	30
Ohio	61.3%	61.3%	34	0.00%	38
Oklahoma	60.4%	60.3%	37	0.17%	33
Oregon	63.2%	62.3%	23	1.44%	11
Pennsylvania	61.9%	61.2%	30	1.14%	17
Rhode Island	64.4%	63.9%	17	0.78%	26
South Carolina	56.5%	57.0%	10	-0.88%	46
South Dakota	68.5%	68.5%	4	0.00%	36
Tennessee	59.6%	60.1%	42	-0.83%	45
Texas	63.4%	63.3%	21	0.16%	34
Utah	68.4%	67.8%	5	0.88%	22
Vermont	61.6%	60.7%	33	1.48%	9
Virginia	63.5%	62.4%	20	1.76%	5
Washington	64.6%	64.1%	15	0.78%	27
West Virginia	54.9%	55.0%	50	-0.18%	41
Wisconsin	65.1%	66.6%	13	-2.25%	49
Wyoming	63.7%	64.0%	19	-0.47%	43

Sourced from FRED Economic Data from the Federal Reserve Bank of St. Louis

Georgia's Labor Force Participation Rate has not increased in the past year, which has exacerbated the labor and talent shortage issue in the state. This proves opportunities remain to grow participation in the workforce from citizens, furthering increased economic growth.

**Labor Force Participation Rate (LFPR) by County**

County	LFPR June 2020	LFPR June 2021	LFPR June 2022
State Rate	60.1%	61.9%	62.3%
Metro Atlanta Average	63%	65%	65%
Rural Average	53%	56%	56%
Hub Average	57%	58%	58%
Appling	65.2%	66.0%	65.0%
Atkinson	68.4%	69.2%	70.5%
Bacon	62.2%	62.1%	61.7%
Baker	44.8%	47.3%	48.8%
Baldwin	48.3%	50.6%	50.0%
Banks	60.7%	65.9%	66.0%
Barrow	60.0%	62.8%	63.0%
Bartow	56.9%	59.0%	59.8%
Ben Hill	43.5%	43.4%	42.3%
Berrien	47.7%	53.8%	53.5%
Bibb	56.9%	56.6%	56.8%
Bleckley	42.4%	45.7%	45.0%
Brantley	45.5%	50.8%	51.5%
Brooks	52.9%	51.3%	51.6%
Bryan	65.1%	60.8%	60.7%
Bulloch	54.8%	56.0%	54.8%
Burke	51.2%	49.0%	49.0%
Butts	59.4%	61.4%	61.5%
Calhoun	63.9%	71.3%	72.8%
Camden	53.1%	56.4%	54.6%
Candler	68.6%	72.1%	72.8%
Carroll	56.0%	58.8%	59.7%
Catoosa	58.6%	61.1%	60.6%
Charlton	47.2%	51.7%	50.1%
Chatham	60.1%	61.9%	62.6%
Chattahoochee	51.1%	60.1%	60.6%
Chattooga	53.5%	52.5%	50.8%
Cherokee	62.7%	63.7%	64.3%
Clarke	52.5%	53.6%	55.8%
Clay	39.9%	37.9%	37.0%
Clayton	63.7%	63.8%	64.0%
Clinch	59.0%	58.6%	59.3%
Cobb	66.9%	69.3%	70.9%
Coffee	60.1%	61.6%	59.2%
Colquitt	62.3%	63.2%	63.0%
Columbia	61.1%	63.4%	62.8%
Cook	60.7%	62.7%	62.1%
Coweta	61.4%	64.2%	64.7%
Crawford	53.6%	55.6%	56.4%
Crisp	56.1%	67.2%	61.7%
Dade	57.2%	59.5%	60.1%
Dawson	55.3%	56.1%	56.1%
Decatur	57.2%	52.7%	53.1%
DeKalb	64.9%	67.0%	68.0%
Dodge	45.0%	47.4%	48.1%
Dooley	49.6%	60.0%	57.5%
Dougherty	56.1%	58.3%	57.6%
Douglas	62.8%	66.1%	66.8%
Early	57.0%	53.4%	52.2%

Labor force participation measures the percentage of the population 16 years and older working or looking for work, indicating the amount of labor available to produce goods and services.

Continued: Labor Force Participation Rate (LFPR) by County

County	LFPR June 2020	LFPR June 2021	LFPR June 2022
Echols	60.3%	65.7%	64.8%
Effingham	61.9%	66.0%	66.0%
Elbert	51.2%	50.7%	49.4%
Emanuel	50.3%	50.9%	51.1%
Evans	64.1%	66.5%	66.0%
Fannin	48.3%	53.2%	53.5%
Fayette	60.0%	60.3%	61.7%
Floyd	55.3%	56.9%	56.6%
Forsyth	62.3%	63.3%	63.7%
Franklin	51.4%	52.9%	52.4%
Fulton	63.8%	66.5%	66.7%
Gilmer	43.9%	46.3%	45.5%
Glascock	51.6%	54.6%	53.9%
Glynn	55.7%	58.0%	58.1%
Gordon	59.2%	62.9%	62.9%
Grady	54.6%	54.2%	55.1%
Greene	46.8%	45.2%	44.1%
Gwinnett	65.6%	66.6%	67.8%
Habersham	52.2%	50.8%	50.9%
Hall	62.0%	63.8%	64.1%
Hancock	49.4%	48.4%	48.0%
Haralson	50.7%	53.6%	54.6%
Harris	58.1%	59.5%	59.2%
Hart	54.1%	55.5%	56.1%
Heard	52.9%	57.4%	58.2%
Henry	61.8%	62.4%	62.6%
Houston	58.6%	58.6%	57.0%
Irwin	45.6%	46.2%	45.2%
Jackson	66.0%	68.0%	68.5%
Jasper	57.6%	58.2%	58.8%
Jeff Davis	52.1%	53.1%	53.9%
Jefferson	56.5%	59.5%	59.3%
Jenkins	45.0%	47.6%	46.0%
Johnson	53.2%	60.9%	59.5%
Jones	57.4%	60.3%	61.0%
Lamar	50.4%	54.2%	54.7%
Lanier	47.2%	53.2%	51.1%
Laurens	51.0%	52.7%	51.1%
Lee	67.1%	61.9%	61.3%
Liberty	63.0%	63.7%	62.3%
Lincoln	51.6%	55.2%	55.3%
Long	55.6%	69.5%	67.6%
Lowndes	58.3%	59.5%	57.6%
Lumpkin	55.2%	59.3%	59.3%
McDuffie	53.7%	58.0%	57.6%
McIntosh	53.0%	54.7%	56.8%
Macon	46.0%	53.6%	52.8%
Madison	52.2%	52.0%	52.0%
Marion	48.3%	64.9%	64.1%
Meriwether	50.3%	52.6%	53.4%
Miller	62.1%	61.0%	60.2%
Mitchell	54.1%	54.4%	53.6%
Monroe	57.8%	58.2%	58.9%
Montgomery	54.0%	60.8%	57.5%
Morgan	57.2%	57.6%	58.4%
Murray	48.4%	49.2%	48.9%

Continued: Labor Force Participation Rate (LFPR) by County

County	LFPR June 2020	LFPR June 2021	LFPR June 2022
Muscogee	54.0%	51.3%	51.1%
Newton	58.7%	60.3%	60.9%
Oconee	59.9%	60.0%	62.3%
Oglethorpe	53.0%	56.1%	58.4%
Paulding	63.7%	66.7%	67.1%
Peach	51.2%	52.7%	51.9%
Pickens	53.6%	55.1%	55.9%
Pierce	55.5%	55.5%	55.2%
Pike	56.3%	58.6%	60.1%
Polk	53.6%	54.8%	54.5%
Pulaski	49.0%	57.8%	57.1%
Putnam	43.7%	46.7%	46.2%
Quitman	41.9%	41.0%	39.0%
Rabun	50.1%	53.2%	52.3%
Randolph	45.8%	46.5%	46.3%
Richmond	55.2%	55.4%	55.0%
Rockdale	60.4%	60.6%	61.6%
Schley	50.3%	59.1%	57.0%
Screven	45.2%	45.3%	44.3%
Seminole	45.5%	41.4%	40.9%
Spalding	53.2%	55.0%	55.6%
Stephens	49.0%	48.7%	47.9%
Stewart	67.0%	85.7%	82.4%
Sumter	54.3%	54.4%	53.4%
Talbot	52.3%	56.8%	57.0%
Taliaferro	40.7%	41.3%	40.3%
Tattnall	65.7%	72.6%	74.2%
Taylor	41.4%	48.6%	45.2%
Telfair	36.3%	45.8%	44.2%
Terrell	54.2%	52.3%	51.7%
Thomas	48.0%	49.6%	48.9%
Tift	64.3%	66.3%	67.1%
Toombs	58.3%	62.0%	58.1%
Towns	35.6%	36.4%	36.8%
Treutlen	51.5%	57.0%	54.4%
Troup	69.0%	70.4%	70.1%
Turner	55.5%	49.2%	48.4%
Twiggs	41.1%	43.3%	43.7%
Union	49.3%	51.4%	51.4%
Upson	53.8%	53.0%	54.0%
Walker	53.9%	57.8%	57.5%
Walton	58.5%	60.2%	60.9%
Ware	59.5%	60.3%	59.8%
Warren	59.7%	63.3%	61.9%
Washington	48.0%	49.1%	47.7%
Wayne	53.8%	54.9%	54.4%
Webster	45.3%	48.2%	47.5%
Wheeler	24.5%	25.8%	25.9%
White	62.6%	71.0%	69.2%
Whitfield	53.3%	54.7%	54.8%
Wilcox	52.9%	52.9%	52.9%
Wilkes	47.1%	48.0%	48.5%
Wilkinson	53.1%	51.4%	51.8%
Worth	54.3%	53.8%	54.0%

Reported by Lightcast, Sourced from Department of Labor

In all three years, labor force participation rates are highest in Metro Atlanta counties and lowest in rural counties. This means while all counties should look to increase number of individuals engaging in workforce, the greatest need is in rural Georgia.

### Georgia Airport Cargo Loads (Millions of Metric Tons) and Projections

Airport	2019 Load	2025 Projected Load	2030 Projected Load	2040 Projected Load	Change from 2019 to 2030
Atlanta Hartsfield-Jackson	639,276	-	1,400,000	-	119%
Albany Southwest Georgia Regional	24,950	29,450	33,810	44,560	35.51%
Columbus	430	510	580	770	34.88%
Savannah/Hilton Head International	8,390	9,900	11,370	14,980	35.53%
Statesboro-Bulloch County	350	400	460	630	31.43%
Swainsboro East Georgia Regional	690	810	930	1,230	34.78%

Sourced from the Georgia Department of Transportation

Significant increases in loads are anticipated for every regional airport by 2030 and 2040 with many airports nearly doubling by 2040.

## Georgia Ports: Monthly Throughput of Twenty-foot Equivalent Units (TEUs)

Month	2020	2020 Percent Change	2021	2021 Percent Change	2022	2022 Percent Change	AVERAGE TEUs per month
January	377,671	-12%	459,608	22%	476,713	4%	402,389
February	364,405	17%	390,804	7%	460,413	18%	366,550
March	335,789	-18%	498,064	48%	444,690	-11%	392,641
April	337,890	-7%	466,633	38%	495,782	6%	392,418
May	337,359	-10%	478,620	42%	519,388	9%	403,316
June	338,287	-7%	446,815	32%	494,107	11%	391,592
July	360,697	-7%	449,916	25%	530,800	18%	407,217
August	441,596	1%	485,595	10%	575,513	19%	444,099
September	412,138	11%	472,062	15%	436,279	-8%	396,628
October	464,095	8%	504,347	9%	-	N/A	444,083
November	464,804	28%	495,749	7%	-	N/A	395,434
December	447,519	24%	464,951	4%	-	N/A	389,557
<b>Total</b>	<b>4,682,249</b>	<b>2%</b>	<b>5,613,163</b>	<b>20%</b>	<b>6,001,567</b>	<b>7%</b>	<b>4,882,390</b>

**Sourced from the Georgia Ports Authority**

Georgia's ports are seeing a continued and steady increase in the number of containers moved through. Additional infrastructure will be needed to maintain and increase capacity in the coming years.

**Georgia Ports: Twenty-Foot Equivalent Units (TEUs) Projections in Yard and Berth**

Year	Yard	Berth
2022	6M	6M
2023	7M	7.5M
2025	9.5M	9M
2030	10M	10M
2050	20+M	20+M

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**Sourced from the Georgia Ports Authority**

*Incredible growth is anticipated at the Georgia Ports, with TEUs projected to more than triple from current rates by 2050. Infrastructure investments will be vital to sustain this growth, not only at the ports but across our statewide freight and logistics infrastructure.*

2010 to 2020 Highway Expenditures by State

State	2019	2020	2010-2020 Average	Rank	2019-2020 % Change	Rank
United States	\$211,961,125	\$205,962,631	\$177,459,544	-	-2.83%	-
Alabama	\$2,887,166	\$2,770,854	\$2,642,660	21	-4.03%	40
Alaska	\$1,671,945	\$1,854,768	\$1,872,421	33	10.93%	19
Arizona	\$2,372,935	\$2,508,756	\$2,317,220	27	5.72%	30
Arkansas	\$1,928,959	\$2,119,819	\$1,920,885	32	9.89%	21
California	\$12,350,913	\$15,399,794	\$12,834,727	3	24.69%	6
Colorado	\$2,041,278	\$2,574,485	\$2,047,586	30	26.12%	4
Connecticut	\$2,362,247	\$2,375,674	\$2,385,169	25	0.57%	37
Delaware	\$1,129,638	\$954,556	\$830,997	46	-15.50%	48
Florida	\$15,330,817	\$15,058,973	\$12,167,684	4	-1.77%	39
Georgia	\$4,343,786	\$4,979,202	\$3,810,897	11	14.63%	12
Hawaii	\$791,543	\$705,104	\$589,632	49	-10.92%	46
Idaho	\$1,205,388	\$1,316,047	\$1,046,806	43	9.18%	23
Illinois	\$7,468,477	\$9,239,217	\$8,785,963	5	23.71%	8
Indiana	\$3,439,586	\$3,893,916	\$3,309,575	17	13.21%	14
Iowa	\$2,808,979	\$2,992,391	\$2,534,741	23	6.53%	28
Kansas	\$1,260,078	\$1,409,237	\$1,606,673	36	11.84%	15
Kentucky	\$3,047,365	\$3,175,052	\$3,371,790	16	4.19%	35
Louisiana	\$2,346,649	\$2,554,753	\$2,770,946	20	8.87%	26
Maine	\$832,206	\$1,184,290	\$924,943	44	42.31%	1
Maryland	\$4,617,950	\$4,152,919	\$3,782,338	13	-10.07%	45
Massachusetts	\$3,257,600	\$3,405,098	\$3,606,168	14	4.53%	34
Michigan	\$3,117,930	\$3,372,998	\$2,383,743	26	8.18%	27
Minnesota	\$3,055,910	\$3,243,044	\$2,849,716	19	6.12%	29
Mississippi	\$1,629,224	\$1,615,614	\$1,696,769	35	-0.84%	38
Missouri	\$2,169,982	\$2,466,551	\$2,403,875	24	13.67%	13
Montana	\$1,115,890	\$1,232,013	\$1,058,803	41	10.41%	20
Nebraska	\$1,261,973	\$1,568,708	\$1,268,614	39	24.31%	7
Nevada	\$1,396,293	\$1,521,201	\$1,291,322	38	8.95%	25
New Hampshire	\$718,974	\$788,387	\$747,354	47	9.65%	22
New Jersey	\$5,481,648	\$5,222,235	\$5,648,175	8	-4.73%	41
New Mexico	\$1,135,824	\$1,313,548	\$1,199,666	40	15.65%	11
New York	\$12,031,959	\$7,600,734	\$8,483,603	6	-36.83%	50
North Carolina	\$10,451,137	\$9,119,416	\$6,819,947	7	-12.74%	47
North Dakota	\$1,048,550	\$1,103,462	\$1,338,294	37	5.24%	32
Ohio	\$5,682,372	\$6,310,510	\$5,553,543	9	11.05%	18
Oklahoma	\$3,594,415	\$3,793,236	\$3,058,327	18	5.53%	31
Oregon	\$1,783,599	\$1,657,486	\$1,775,857	34	-7.07%	44
Pennsylvania	\$15,324,941	\$14,256,677	\$13,031,742	2	-6.97%	43
Rhode Island	\$926,775	\$1,122,416	\$636,634	48	21.11%	9
South Carolina	\$2,968,703	\$3,317,924	\$2,244,105	29	11.76%	16
South Dakota	\$1,035,442	\$1,353,837	\$1,056,760	42	30.75%	2
Tennessee	\$2,839,739	\$3,168,432	\$2,582,701	22	11.57%	17
Texas	\$32,616,428	\$23,053,903	\$17,080,358	1	-29.32%	49
Utah	\$2,432,190	\$3,136,363	\$2,274,331	28	28.95%	3
Vermont	\$564,889	\$616,365	\$560,732	50	9.11%	24
Virginia	\$6,514,068	\$6,613,482	\$5,471,094	10	1.53%	36
Washington	\$3,600,724	\$3,778,364	\$3,799,564	12	4.93%	33
West Virginia	\$2,264,557	\$2,826,276	\$1,953,586	31	24.80%	5
Wisconsin	\$3,747,680	\$3,515,435	\$3,401,499	15	-6.20%	42
Wyoming	\$764,541	\$914,961	\$860,489	45	19.67%	10

Sourced from the Department of Transportation's Bureau of Transportation Data Site

Data represents the recent and historic highway expenditures. Georgia ranks highly in growth from 2019 to 2020 and for the ten-year average, proving our past investments in infrastructure have led to our high rankings and continued economic growth.

2020 Total Rail Miles by State

State	Total Rail Miles	Rank
Alabama	3,227	16
Alaska	506	46
Arizona	1,759	36
Arkansas	2,552	28
California	4,971	5
Colorado	2,636	25
Connecticut	577	45
Delaware	236	48
District of Columbia	17	-
Florida	2,782	24
<b>Georgia</b>	<b>4,521</b>	<b>7</b>
Hawaii	0	50
Idaho	1,638	37
Illinois	6,883	2
Indiana	4,041	9
Iowa	3,828	10
Kansas	4,652	6
Kentucky	2,583	27
Louisiana	2,971	21
Maine	1,072	40
Maryland	772	43
Massachusetts	1,000	42
Michigan	3,465	14
Minnesota	4,233	8
Mississippi	2,507	29
Missouri	3,762	11
Montana	3,657	13
Nebraska	3,062	20
Nevada	1,193	39
New Hampshire	369	47
New Jersey	1,039	41
New Mexico	1,873	34
New York	3,685	12
North Carolina	2,847	23
North Dakota	3,223	17
Ohio	5,330	3
Oklahoma	3,197	18
Oregon	2,308	30
Pennsylvania	5,189	4
Rhode Island	93	49
South Carolina	2,285	31
South Dakota	1,822	35
Tennessee	2,604	26
Texas	10,460	1
Utah	1,385	38
Vermont	589	44
Virginia	3,086	19
Washington	2,891	22
West Virginia	2,141	32
Wisconsin	3,254	15
Wyoming	1,877	33

Sourced from the American Association of Railroads

Rail miles indicate how extensive the railroad network is in a state as well as its role in a state's logistics network. Georgia ranks 7th and is the only southeastern state in the top ten.

2021 and 2022 Warehousing Employment by State

State	2021 Jobs	2022 Jobs	% Change 2021 - 2022	Rank by % Change
Alabama	25,558	27,468	7.47%	7
Alaska	431	435	0.93%	45
Arizona	48,802	53,980	10.61%	1
Arkansas	11,611	11,929	2.74%	37
California	230,788	246,165	6.66%	13
Colorado	20,079	21,632	7.73%	4
Connecticut	22,238	23,956	7.73%	5
Delaware	7,627	8,073	5.85%	17
Florida	97,415	104,630	7.41%	8
Georgia	67,851	71,112	4.81%	22
Hawaii	814	823	1.11%	42
Idaho	2,333	2,376	1.84%	40
Illinois	67,849	70,022	3.20%	33
Indiana	57,731	60,449	4.71%	24
Iowa	17,425	17,939	2.95%	35
Kansas	22,222	23,437	5.47%	19
Kentucky	38,757	40,207	3.74%	30
Louisiana	8,201	8,235	0.41%	47
Maine	3,705	3,575	-3.51%	50
Maryland	35,112	37,630	7.17%	10
Massachusetts	15,294	15,599	1.99%	39
Michigan	35,857	38,286	6.77%	11
Minnesota	13,726	14,280	4.04%	29
Mississippi	19,672	20,568	4.55%	25
Missouri	23,081	24,015	4.05%	27
Montana	362	374	3.31%	31
Nebraska	6,075	6,084	0.15%	48
Nevada	40,714	44,100	8.32%	2
New Hampshire	3,108	3,137	0.93%	44
New Jersey	75,552	79,597	5.35%	20
New Mexico	2,728	2,900	6.30%	15
New York	47,054	50,138	6.55%	14
North Carolina	56,605	60,918	7.62%	6
North Dakota	870	911	4.71%	23
Ohio	88,947	94,020	5.70%	18
Oklahoma	26,307	28,489	8.29%	3
Oregon	19,161	20,546	7.23%	9
Pennsylvania	108,446	111,968	3.25%	32
Rhode Island	1,584	1,613	1.83%	41
South Carolina	27,586	28,702	4.05%	28
South Dakota	940	946	0.64%	46
Tennessee	54,430	57,629	5.88%	16
Texas	141,747	151,230	6.69%	12
Utah	12,495	12,859	2.91%	36
Vermont	1,274	1,256	-1.41%	49
Virginia	34,731	35,822	3.14%	34
Washington	22,126	23,226	4.97%	21
West Virginia	4,496	4,542	1.02%	43
Wisconsin	28,449	29,691	4.37%	26
Wyoming	2,062	2,112	2.42%	38

Sourced from the U.S. Bureau of Labor Statistics reported from Lightcast

Warehousing employment is indicative of the state's ability to manage the demands of the warehouse industry and growing logistics sector. Georgia ranks in the middle compared to the rest of the nation in growth of number of jobs from 2021 to 2022.

2021 and 2022 Warehousing Rental Rates (Dollars per square foot)

Quarter	Average Georgia Rate	Average National Rate
Q1 -2021	\$5.14	\$6.90
Q2 -2021	\$6.25	\$7.03
Q3 -2021	\$5.57	\$7.18
Q4 -2021	\$5.98	\$7.39
Q1 -2022	\$6.30	\$7.89
Q2 - 2022	\$6.51	\$8.36
Q3 -2022	\$6.64	<b>\$8.70</b>
% Change Q3 2021 to Q3 2022	19%	21%

**Sourced from the Georgia Center of Innovation Logistics Market Snapshot**

Rental rates are indicative of demand in a locality. Georgia is slightly below the national average for warehouse rental rates and continues to grow warehouse employment, which means the state will likely need to find a way to expand its capacity.

## 2022 Electricity Generation Capacity in Megawatts by State

State	Renewable Sources		Fossil Fuels		Nuclear		All Sources
	2022	Change*	2022	Change*	2022	Change*	2022
Alabama	4,332.2	227.7	19,125.1	14.2	5,452.7	-91.8	28,911.0
Alaska	542.4	0.8	2,184.7	1.9	0.0	0.0	2,820.8
Arizona	6,251.3	85.6	17,201.0	11.3	3,937.0	0.0	27,702.6
Arkansas	1,816.5	99.0	11,291.9	30.9	1,817.8	0.0	14,978.2
California	36,091.2	2,177.0	37,830.5	122.4	2,240.0	0.0	83,919.2
Colorado	6,935.5	609.0	10,937.0	17.0	0.0	0.0	18,472.6
Connecticut	512.5	16.2	7,412.3	-11.6	2,118.3	45.2	10,074.1
Delaware	54.2	0.0	3,218.4	0.0	0.0	0.0	3,272.6
Florida	6,983.1	1,120.4	53,975.0	1,867.9	3,666.0	0.0	65,457.0
<b>Georgia</b>	<b>6,271.1</b>	<b>908.2</b>	<b>25,280.7</b>	<b>-803.7</b>	<b>4,061.0</b>	<b>0.0</b>	<b>37,636.4</b>
Hawaii	789.6	43.6	2,186.5	26.6	0.0	0.0	3,091.0
Idaho	3,938.1	-140.3	1,128.3	6.5	0.0	0.0	5,081.2
Illinois	8,042.5	1,351.0	24,970.6	-1,141.4	11,582.4	0.0	44,809.2
Indiana	4,216.8	543.0	22,545.8	54.6	0.0	0.0	26,886.6
Iowa	12,657.3	737.6	9,688.5	-44.8	0.0	0.0	22,349.7
Kansas	8,286.3	921.7	8,925.0	32.1	1,225.0	0.0	18,437.1
Kentucky	1,239.7	4.2	16,343.5	-20.0	0.0	0.0	17,583.2
Louisiana	688.6	0.0	21,714.0	-53.9	2,132.9	0.0	24,866.1
Maine	2,473.7	78.8	2,532.0	80.0	0.0	0.0	5,074.0
Maryland	1,326.3	20.9	8,766.7	-1,356.3	1,707.8	-18.0	11,805.8
Massachusetts	1,875.4	137.5	8,908.9	-10.6	0.0	0.0	12,813.6
Michigan	4,477.8	295.4	22,091.6	2,737.2	3,318.0	-795.8	32,066.0
Minnesota	6,344.8	21.4	10,281.4	32.2	1,657.0	0.0	18,305.3
Mississippi	440.2	-80.3	12,762.5	82.2	1,401.0	0.0	14,605.1
Missouri	2,774.2	-92.2	17,137.0	-254.2	1,247.0	0.0	21,817.4
Montana	3,958.3	247.2	2,072.0	0.0	0.0	0.0	6,070.3
Nebraska	3,540.0	510.8	6,199.8	21.8	770.0	0.0	10,512.7
Nevada	5,258.9	509.3	7,821.6	0.0	0.0	0.0	13,287.0
New Hampshire	944.1	0.0	2,270.4	0.0	1,248.1	0.3	4,462.6
New Jersey	1,258.7	61.0	11,995.7	-270.7	3,456.7	0.0	17,185.0
New Mexico	5,348.3	1,398.9	5,362.1	-345.0	0.0	0.0	10,713.9
New York	8,229.0	389.2	26,427.3	-369.8	3,341.3	138.3	39,497.8
North Carolina	8,595.4	580.6	21,318.2	-419.0	5,149.6	0.0	35,239.2
North Dakota	4,846.5	0.0	4,546.6	-87.7	0.0	0.0	9,398.4
Ohio	1,813.3	5.3	23,380.1	-904.7	2,134.0	0.0	27,354.2
Oklahoma	12,673.7	1,831.9	18,184.7	91.8	0.0	0.0	31,126.4
Oregon	13,410.9	289.1	3,755.0	-3.2	0.0	0.0	17,200.9
Pennsylvania	2,994.1	1.3	35,271.0	-705.6	9,093.2	0.0	48,934.9
Rhode Island	363.7	61.6	1,780.1	0.0	0.0	0.0	2,146.8
South Carolina	3,021.9	43.8	11,791.5	29.0	6,600.4	6.2	24,293.8
South Dakota	4,371.6	0.0	1,963.0	60.1	0.0	0.0	6,335.4
Tennessee	3,176.0	159.9	12,237.3	-5.0	4,522.7	0.0	21,552.3
Texas	47,203.1	5,621.7	89,640.1	405.1	4,980.0	0.0	143,245.4
Utah	2,268.7	160.2	7,304.3	13.7	0.0	0.0	9,613.2
Vermont	699.1	10.3	126.0	-4.6	0.0	0.0	836.0
Virginia	4,162.2	503.5	17,791.7	3.3	3,568.0	0.0	28,858.9
Washington	25,097.1	-30.4	4,062.6	-9.0	1,151.0	0.0	30,630.7
West Virginia	1,200.0	113.5	13,774.0	0.0	0.0	0.0	15,021.5
Wisconsin	1,987.4	262.6	13,263.0	-74.9	1,192.7	-4.4	16,448.1
Wyoming	3,406.0	502.0	6,673.4	-8.9	0.0	0.0	10,091.8

\*Change is calculated from the same month of the previous year

Sourced from U.S. Energy Information Administration Electricity Generation August 2022 Monthly Report and population data.

Georgia is a leader in reducing energy production sourced from fossil fuels and retains a strong energy diversity profile with its use and support of nuclear sourced energy power.

2021 Share of Population by County Living in a Health Professional Shortage Area

County	Share of Population
Appling	48.61%
Atkinson	98.86%
Bacon	47.28%
Baker	48.51%
Baldwin	50.89%
Banks	43.71%
Barrow	30.31%
Bartow	35.89%
Ben Hill	54.59%
Berrien	97.81%
Bibb	47.70%
Bleckley	87.66%
Brantley	95.97%
Brooks	99.75%
Bryan	0.00%
Bulloch	44.36%
Burke	99.71%
Butts	36.81%
Calhoun	43.50%
Camden	33.02%
Candler	56.49%
Carroll	39.41%
Catoosa	30.60%
Charlton	89.07%
Chatham	24.67%
Chattahoochee	31.45%
Chattooga	47.41%
Cherokee	0.00%
Clarke	47.17%
Clay	100.00%
Clayton	45.17%
Clinch	59.01%
Cobb	0.00%
Coffee	49.75%
Colquitt	98.82%
Columbia	16.70%
Cook	96.27%
Coweta	0.00%
Crawford	100.00%
Crisp	58.77%
Dade	94.36%
Dawson	31.23%
Decatur	46.14%
DeKalb	12.67%
Dodge	42.69%
Dooly	91.20%
Dougherty	57.23%
Douglas	34.01%
Early	100.00%
Echols	100.00%
Effingham	32.56%
Elbert	46.15%
Emanuel	96.25%
Evans	44.45%
Fannin	33.89%

County	Share of Population
Fayette	0.00%
Floyd	39.89%
Forsyth	0.00%
Franklin	44.98%
Fulton	19.47%
Gilmer	41.07%
Glascok	100.00%
Glynn	37.25%
Gordon	44.21%
Grady	46.69%
Greene	44.88%
Gwinnett	8.12%
Habersham	38.01%
Hall	36.96%
Hancock	79.20%
Haralson	36.74%
Harris	92.44%
Hart	94.68%
Heard	35.55%
Henry	0.00%
Houston	31.65%
Irwin	45.66%
Jackson	28.69%
Jasper	95.09%
Jeff Davis	98.80%
Jefferson	100.00%
Jenkins	98.83%
Johnson	96.95%
Jones	31.78%
Lamar	36.18%
Lanier	94.75%
Laurens	49.62%
Lee	92.47%
Liberty	100.00%
Lincoln	97.35%
Long	93.27%
Lowndes	46.64%
Lumpkin	36.32%
Macon	95.87%
Madison	39.71%
Marion	98.89%
McDuffie	49.77%
McIntosh	98.74%
Meriwether	98.88%
Miller	40.73%
Mitchell	90.78%
Monroe	35.08%
Montgomery	90.75%
Morgan	93.82%
Murray	41.77%
Muscogee	41.76%
Newton	0.00%
Oconee	0.00%
Oglethorpe	39.55%
Paulding	87.97%

Continued: 2021 Share of Population by County Living in a Health Professional Shortage Area

County	Share of Population
Peach	91.55%
Pickens	31.69%
Pierce	40.67%
Pike	30.35%
Polk	43.02%
Pulaski	41.90%
Putnam	37.19%
Quitman	91.48%
Rabun	41.85%
Randolph	100.00%
Richmond	73.97%
Rockdale	0.00%
Schley	97.58%
Screven	97.42%
Seminole	54.90%
Spalding	45.96%
Stephens	43.49%
Stewart	81.18%
Sumter	48.99%
Talbot	100.00%
Taliaferro	100.00%
Tattnell	39.74%
Taylor	100.00%
Telfair	44.79%
Terrell	100.00%
Thomas	48.91%
Tift	48.35%
Toombs	53.65%
Towns	33.07%
Treutlen	94.62%
Troup	43.46%
Turner	43.95%
Twiggs	100.00%
Union	31.89%
Upson	44.97%
Walker	40.83%
Walton	30.93%
Ware	45.67%
Warren	100.00%
Washington	44.84%
Wayne	45.93%
Webster	83.92%
Wheeler	63.90%
White	37.20%
Whitfield	47.91%
Wilcox	80.44%
Wilkes	50.58%
Wilkinson	46.56%
Worth	39.64%

Sourced from the Georgia Rural Health Innovation Center, May 2021

Georgia shortages in health professionals is consistent with national trends. Of the counties in which 50 percent or more of the population lives with a shortage of health professionals (all of which are consistent with counties suffering low rates of physician per 100,000 people), 98 percent are rural.

2017 Rate of Primary Care Physicians (PCP) per 100,000 people by County

County	PCP, % per 100,000 Population	Rank
Appling	37.97%	79
Atkinson	0%	146 (T)
Bacon	62.47%	36
Baker	0%	146 (T)
Baldwin	55.6%	40
Banks	21.47%	122
Barrow	21.55%	121
Bartow	41.87%	71
Ben Hill	46.96%	61
Berrien	15.7%	129
Bibb	131.51%	2
Bleckley	31.34%	100
Brantley	15.93%	128
Brooks	19.21%	124
Bryan	78.38%	20
Bulloch	55.27%	41
Burke	35.48%	86
Butts	20.78%	123
Calhoun	15.65%	131
Camden	32.07%	96
Candler	37.36%	80
Carroll	46%	63
Catoosa	49.63%	57
Charlton	31.23%	101
Chatham	88.49%	15
Chattahoochee	78.39%	19
Chattooga	8.08%	142
Cherokee	38.75%	77
Clarke	65.45%	31
Clay	33.84%	91
Clayton	25.34%	115
Clinch	15.05%	132
Cobb	70.82%	25
Coffee	53.64%	45
Colquitt	46.17%	62
Columbia	104.93%	8
Cook	63.91%	33
Coweta	50.3%	56
Crawford	8.15%	141
Crisp	83.66%	17
Dade	30.76%	102
Dawson	69.66%	26
Decatur	44.93%	66
DeKalb	107.56%	7
Dodge	38.56%	78
Dooly	7.3%	144
Dougherty	77.13%	21
Douglas	36.27%	83
Early	67.85%	28
Echols	0%	146 (T)
Effingham	24.96%	117
Elbert	52.35%	51
Emanuel	44.38%	68
Evans	27.93%	106

County	PCP, % per 100,000 Population	Rank
Fannin	43.42%	69
Fayette	110.17%	5
Floyd	124.1%	3
Forsyth	38.87%	76
Franklin	26.24%	111
Fulton	108.76%	6
Gilmer	52.56%	50
Glascock	32.98%	94
Glynn	51.96%	53
Gordon	45.48%	65
Grady	48.44%	59
Greene	52.32%	52
Gwinnett	63.28%	34
Habersham	49.4%	58
Hall	54.28%	43
Hancock	11.71%	139
Haralson	44.45%	67
Harris	35.35%	87
Hart	35.01%	88
Heard	17.02%	127
Henry	47.52%	60
Houston	53.52%	46
Irwin	32.08%	95
Jackson	53.22%	48
Jasper	36.02%	84
Jeff Davis	26.6%	109
Jefferson	31.99%	97
Jenkins	34.04%	90
Johnson	51.35%	54
Jones	24.59%	118
Lamar	43.01%	70
Lanier	0%	146 (T)
Laurens	88.65%	14
Lee	68%	27
Liberty	38.95%	75
Lincoln	25.46%	114
Long	0%	146 (T)
Lowndes	58.92%	38
Lumpkin	36.58%	82
Macon	7.54%	143
Madison	13.65%	134
Marion	11.9%	138
McDuffie	51.14%	55
McIntosh	0%	146 (T)
Meriwether	33.3%	93
Miller	34.41%	89
Mitchell	35.85%	85
Monroe	62.59%	35
Montgomery	0%	146 (T)
Morgan	54.43%	42
Murray	17.59%	125
Muscogee	102.15%	9
Newton	27.82%	107
Oconee	139.03%	1
Oglethorpe	6.72%	145
Paulding	15.67%	130
Peach	25.96%	113
Pickens	41.22%	72

Continued: 2017 Rate of Primary Care Physicians (PCP) per 100,000 people by County

County	PCP, % per 100,000 Population	Rank
Pierce	26.05%	112
Pike	21.97%	120
Polk	28.7%	104
Pulaski	71.55%	24
Putnam	36.88%	81
Quitman	0%	146 (T)
Rabun	60.44%	37
Randolph	28.7%	105
Richmond	98.18%	11
Rockdale	73.46%	22
Schley	0%	146 (T)
Screven	14.33%	133
Seminole	121.17%	4
Spalding	45.9%	64
Stephens	66.06%	30
Stewart	31.68%	99
Sumter	66.89%	29
Talbot	31.97%	98
Taliaferro	0%	146 (T)
Tattnall	27.55%	108
Taylor	0%	146 (T)
Telfair	25.11%	116
Terrell	0%	146 (T)
Thomas	96.37%	12
Tift	86.57%	16
Toombs	100.52%	10
Towns	95.21%	13
Treutlen	0%	146 (T)
Troup	52.81%	49
Turner	12.67%	135
Twiggs	12.12%	137
Union	81.28%	18
Upson	53.43%	47
Walker	17.39%	126
Walton	26.29%	110
Ware	72.89%	23
Warren	56.98%	39
Washington	64%	32
Wayne	40.27%	74
Webster	0%	146 (T)
Wheeler	12.56%	136
White	23.77%	119
Whitfield	53.73%	44
Wilcox	11.38%	140
Wilkes	40.57%	73
Wilkinson	33.5%	92
Worth	29.23%	103

Sourced from the Georgia Rural Health Innovation Center, 2017

Data depicts the number of Primary Care Physicians per 100,000 individuals by county. All counties with a rate of zero are rural, proving there are large disparities in accessing physicians for residents of rural communities.

## 2017 to 2022 Business Applications by State

State	Business Applications 2017	Business Applications 2022	% Change from 2017-2022	Rank
Alaska	7,500	7,050	-6%	49
Alabama	37,070	59,600	61%	4
Arkansas	23,370	31,190	33%	18
Arizona	68,130	93,620	37%	12
California	327,010	398,780	22%	27
Colorado	80,530	93,850	17%	34
Connecticut	30,370	36,750	21%	28
Delaware	23,360	37,030	59%	5
Florida	360,870	499,030	38%	11
<b>Georgia</b>	<b>144,553</b>	<b>224,670</b>	<b>55%</b>	<b>6</b>
Hawaii	12,950	15,270	18%	32
Iowa	22,800	24,510	8%	43 (T)
Idaho	18,140	24,590	36%	14
Illinois	104,540	140,610	35%	16
Indiana	48,330	68,050	41%	9
Kansas	22,130	25,330	14%	37 (T)
Kentucky	30,710	38,560	26%	24
Louisiana	52,860	67,950	29%	20
Massachusetts	55,200	58,570	6%	45
Maryland	68,540	82,030	20%	30
Maine	9,070	10,780	19%	31
Michigan	84,500	112,210	33%	19
Minnesota	43,740	50,300	15%	36
Missouri	55,230	66,710	21%	29
Mississippi	28,440	47,360	67%	2
Montana	12,370	16,900	37%	13
North Carolina	91,560	135,630	48%	7
North Dakota	7,620	6,690	-12%	50
Nebraska	14,780	16,750	13%	39 (T)
New Hampshire	11,420	11,400	0%	47
New Jersey	101,830	126,420	24%	26
New Mexico	16,430	22,110	35%	15
Nevada	43,920	51,050	16%	35
New York	214,960	243,940	13%	39 (T)
Ohio	85,540	114,580	34%	17
Oklahoma	35,840	45,710	28%	22
Oregon	38,480	40,580	5%	46
Pennsylvania	91,800	115,900	26%	23
Rhode Island	8,480	9,200	8%	43 (T)
South Carolina	45,540	75,140	65%	3
South Dakota	8,680	8,610	-1%	48
Tennessee	51,400	75,920	48%	8
Texas	275,880	384,090	39%	10
Utah	47,380	52,770	11%	41 (T)
Virginia	81,410	102,110	25%	25
Vermont	5,560	6,330	14%	37 (T)
Washington	62,360	72,780	17%	33
Wisconsin	41,360	52,770	28%	21
West Virginia	10,450	11,570	11%	41 (T)
Wyoming	17,760	33,130	87%	1

Sourced from the U.S. Census Bureau

Georgia's high rank of business application is an important indicator of innovative ecosystems and also of our strong general business climate in the state.

2017 to 2021 County Level Annual Business Applications

County	Business Applications 2017	Business Applications 2021	% Change from 2017 - 2021	% Change Rank
State Total	144,553	326,460	126%	-
Metro Atlanta Total	97,956	212,222	125%	-
Rural Total	28,503	68,216	139%	-
Hub Total	18,094	46,022	154%	-
Appling	112	262	134%	86
Atkinson	39	110	182%	54
Bacon	108	134	24%	159
Baker	7	52	643%	1
Baldwin	288	957	232%	20
Banks	112	208	86%	130
Barrow	680	1,662	144%	77 (T)
Bartow	954	1,841	93%	123
Ben Hill	110	265	141%	80
Berrien	112	237	112%	97 (T)
Bibb	1,593	5,298	233%	19
Bleckley	82	205	150%	69 (T)
Brantley	98	157	60%	147
Brooks	141	291	106%	111 (T)
Bryan	378	792	110%	101 (T)
Bulloch	637	1,402	120%	96
Burke	151	541	258%	12
Butts	190	566	198%	38
Calhoun	25	78	212%	31
Camden	353	748	112%	97 (T)
Candler	82	194	137%	83 (T)
Carroll	947	2,010	112%	97 (T)
Catoosa	348	551	58%	149
Charlton	68	120	76%	135
Chatham	3,675	8,311	126%	92
Chattahoochee	27	66	144%	77 (T)
Chattooga	104	215	107%	108 (T)
Cherokee	2,971	4,935	66%	141 (T)
Clarke	1,158	2,280	97%	118 (T)
Clay	32	74	131%	88
Clayton	5,810	17,296	198%	39
Clinch	48	98	104%	110
Cobb	13,820	27,140	96%	120
Coffee	299	768	157%	67
Colquitt	270	802	197%	40
Columbia	1,285	2,684	109%	104 (T)
Cook	153	286	87%	128 (T)
Coweta	1,585	3,129	97%	118 (T)
Crawford	52	169	225%	24 (T)
Crisp	123	688	459%	3
Dade	71	118	66%	141 (T)
Dawson	242	423	75%	136 (T)
Decatur	216	512	137%	83 (T)
DeKalb	15,674	35,150	124%	93
Dodge	135	358	165%	64
Dooly	79	282	257%	13
Dougherty	802	3,338	316%	7
Douglas	2,501	6,608	164%	65
Early	77	219	184%	51 (T)
Echols	14	25	79%	133

Continued: 2017 to 2021 County Level Annual Business Applications

County	Business Applications 2017	Business Applications 2021	% Change from 2017-2021	% Change Rank
Effingham	494	1,102	123%	94 (T)
Elbert	103	246	139%	82
Emanuel	148	444	200%	37
Evans	54	166	207%	33
Fannin	242	376	55%	152
Fayette	1,916	3,665	91%	124
Floyd	645	1,346	109%	104 (T)
Forsyth	3,096	4,910	59%	148
Franklin	140	258	84%	131 (T)
Fulton	29,338	60,912	108%	107
Gilmer	235	367	56%	151
Glascock	17	33	94%	121 (T)
Glynn	836	1,582	89%	125 (T)
Gordon	331	554	67%	140
Grady	160	396	148%	73 (T)
Greene	162	377	133%	87
Gwinnett	16,988	34,914	106%	111 (T)
Habersham	240	448	87%	128 (T)
Hall	1,723	3,065	78%	134
Hancock	27	166	515%	2
Haralson	216	353	63%	144
Harris	237	529	123%	94 (T)
Hart	165	326	98%	117
Heard	48	137	185%	48 (T)
Henry	4,021	11,703	191%	44
Houston	1,345	4,046	201%	36
Irwin	67	140	109%	104 (T)
Jackson	577	1,219	111%	101
Jasper	111	223	101%	111
Jeff Davis	92	183	99%	115 (T)
Jefferson	90	320	256%	14
Jenkins	52	154	196%	41
Johnson	54	170	215%	27 (T)
Jones	208	500	140%	81
Lamar	129	360	179%	56
Lanier	56	160	186%	47
Laurens	361	1,045	189%	46
Lee	215	635	195%	42
Liberty	560	1,500	168%	63
Lincoln	50	114	128%	89 (T)
Long	106	344	225%	26
Lowndes	932	2,549	173%	60
Lumpkin	241	364	51%	153 (T)
McDuffie	128	400	213%	29 (T)
McIntosh	89	254	185%	48 (T)
Macon	75	293	291%	9
Madison	181	381	110%	102 (T)
Marion	35	116	231%	21 (T)
Meriwether	207	523	153%	68
Miller	44	75	70%	139
Mitchell	113	483	327%	5
Monroe	218	590	171%	62
Montgomery	44	110	150%	69 (T)
Morgan	198	385	94%	121 (T)
Murray	162	243	50%	155
Muscogee	1,783	5,249	194%	43
Newton	1,604	4,567	185%	48 (T)

## Continued: 2017 to 2021 County Level Annual Business Applications

County	Business Applications 2017	Business Applications 2021	% Change from 2017-2021	% Change Rank
Oconee	480	631	31%	158
Oglethorpe	105	197	88%	127
Paulding	1,867	4,607	147%	75 (T)
Peach	201	722	259%	11
Pickens	279	417	49%	156
Pierce	126	204	62%	145 (T)
Pike	135	286	112%	97 (T)
Polk	193	476	147%	75 (T)
Pulaski	75	171	128%	89 (T)
Putnam	162	450	178%	57 (T)
Quitman	12	17	42%	157
Rabun	122	192	57%	150
Randolph	36	156	333%	4
Richmond	1,746	5,273	202%	34
Rockdale	1,821	4,989	174%	59
Schley	29	47	62%	145 (T)
Screven	109	271	149%	71 (T)
Seminole	72	149	107%	108 (T)
Spalding	560	1928	244%	15 (T)
Stephens	138	240	74%	138
Stewart	41	102	149%	71 (T)
Sumter	203	691	240%	17
Talbot	55	153	178%	57 (T)
Taliaferro	12	39	225%	24 (T)
Tattnall	134	326	143%	79
Taylor	49	152	210%	32
Telfair	67	222	231%	21 (T)
Terrell	65	258	297%	8
Thomas	416	1,030	148%	73 (T)
Tift	325	885	172%	61
Toombs	226	468	107%	108 (T)
Towns	88	145	65%	143
Treutlen	29	96	231%	21 (T)
Troup	640	2,000	213%	29 (T)
Turner	82	258	215%	27 (T)
Twiggs	47	173	268%	10
Union	158	299	89%	125 (T)
Upson	193	541	180%	55
Walker	288	531	84%	131 (T)
Walton	907	2,142	136%	85
Ware	260	588	126%	91
Warren	29	84	190%	45
Washington	137	462	237%	18
Wayne	184	367	99%	115 (T)
Webster	9	38	322%	6
Wheeler	31	80	158%	66
White	202	305	51%	153 (T)
Whitfield	571	1,001	75%	136 (T)
Wilcox	51	145	184%	51 (T)
Wilkes	55	189	244%	15 (T)
Wilkinson	70	199	184%	51 (T)
Worth	114	343	201%	35

Sourced from the U.S. Census Bureau

The greatest growth in the number of annual business applications occurred in hub counties, followed by rural counties, and lastly by Metro Atlanta counties, proving dynamism exists across our state's local economies.

2020 Number of Firms per County

County	2017 Firms	2020 Firms	2017-2020 % Change	% Change Rank
<b>State Total</b>	<b>232,638</b>	<b>243,681</b>	<b>4.74%</b>	<b>-</b>
<b>Metro Atlanta Total</b>	<b>125,755</b>	<b>133,689</b>	<b>6.30%</b>	<b>-</b>
<b>Rural Total</b>	<b>62,168</b>	<b>64,146</b>	<b>3.18%</b>	<b>-</b>
<b>Hub Total</b>	<b>44,715</b>	<b>45,846</b>	<b>2.52%</b>	<b>-</b>
Appling	370	380	2.70%	72
Atkinson	85	87	2.35%	81
Bacon	229	232	1.31%	91
Baker	30	31	3.33%	64
Baldwin	801	831	3.75%	58 (T)
Banks	287	289	0.70%	101
Barrow	1,234	1,334	8.10%	15
Bartow	2,120	2,181	2.88%	69
Ben Hill	311	287	-7.72%	155
Berrien	248	249	0.40%	105
Bibb	4,149	4,150	0.02%	112
Bleckley	174	168	-3.45%	141
Brantley	191	210	9.95%	10
Brooks	211	207	-1.90%	130
Bryan	670	719	7.31%	24
Bulloch	1,469	1,531	4.22%	53
Burke	330	354	7.27%	25
Butts	374	387	3.48%	63
Calhoun	69	65	-5.80%	152
Camden	799	852	6.63%	28
Candler	211	221	4.74%	48 (T)
Carroll	2,090	2,189	4.74%	48 (T)
Catoosa	945	946	0.11%	111
Charlton	146	149	2.05%	83
Chatham	7,834	8,211	4.81%	46
Chattahoochee	111	108	-2.70%	131
Chattooga	301	320	6.31%	32
Cherokee	5,419	5,834	7.66%	21
Clarke	3,040	3,119	2.60%	74
Clay	38	42	10.53%	7
Clayton	3,782	3,934	4.02%	55
Clinch	133	136	2.26%	82
Cobb	20,567	21,492	4.50%	51
Coffee	815	835	2.45%	79
Colquitt	879	900	2.39%	80
Columbia	2,404	2,620	8.99%	13
Cook	317	308	-2.84%	133
Coweta	2,475	2,718	9.82%	11
Crawford	105	120	14.29%	4
Crisp	504	488	-3.17%	135
Dade	215	219	1.86%	87
Dawson	673	765	13.67%	5
Decatur	585	604	3.25%	65
DeKalb	17,036	17,869	4.89%	44
Dodge	315	302	-4.13%	144
Dooly	155	150	-3.23%	136
Dougherty	2,250	2,231	-0.84%	125
Douglas	2,568	2,737	6.58%	29
Early	210	203	-3.33%	138
Echols	29	29	0.00%	113 (T)
Effingham	740	815	10.14%	9

Continued: 2020 Number of Firms per County

County	2017 Firms	2020 Firms	2017-2020 % Change	% Change Rank
Elbert	443	426	-3.84%	143
Emanuel	397	374	-5.79%	151
Evans	219	216	-1.37%	127
Fannin	620	643	3.71%	61
Fayette	3,509	3,689	5.13%	42
Floyd	2,018	2,023	0.25%	108
Forsyth	6,487	6,971	7.46%	23
Franklin	453	454	0.22%	109
Fulton	36,792	39,155	6.42%	31
Gilmer	566	596	5.30%	40
Glascock	25	26	4.00%	56
Glynn	2,534	2,583	1.93%	85
Gordon	1,030	1,024	-0.58%	123
Grady	414	420	1.45%	90
Greene	458	460	0.44%	104
Gwinnett	23,796	25,682	7.93%	18
Habersham	835	886	6.11%	35 (T)
Hall	4,369	4,602	5.33%	39
Hancock	69	62	-10.14%	158
Haralson	442	476	7.69%	20
Harris	435	470	8.05%	16
Hart	405	418	3.21%	66
Heard	126	119	-5.56%	150
Henry	3,764	4,159	10.49%	8
Houston	2,548	2,625	3.02%	67
Irwin	114	117	2.63%	73
Jackson	1,323	1,438	8.69%	14
Jasper	167	186	11.38%	6
Jeff Davis	249	233	-6.43%	153
Jefferson	311	310	-0.32%	119
Jenkins	111	101	-9.01%	157
Johnson	122	123	0.82%	97
Jones	328	329	0.30%	106
Lamar	250	265	6.00%	38
Lanier	88	95	7.95%	17
Laurens	1,054	1,071	1.61%	88
Lee	400	415	3.75%	58 (T)
Liberty	847	868	2.48%	77
Lincoln	133	153	15.04%	3
Long	73	87	19.18%	1
Lowndes	2,799	2,799	0.00%	113 (T)
Lumpkin	523	543	3.82%	57
Macon	426	425	-0.23%	118
Madison	179	178	-0.56%	122
Marion	175	177	1.14%	92
McDuffie	359	387	7.80%	19
McIntosh	86	79	-8.14%	156
Meriwether	295	285	-3.39%	139
Miller County	118	127	7.63%	22
Mitchell	354	363	2.54%	76
Monroe	514	536	4.28%	52
Montgomery	110	107	-2.73%	132
Morgan	499	513	2.81%	70
Murray	412	399	-3.16%	134
Muscogee	4,315	4,403	2.04%	84
Newton	1,436	1,510	5.15%	41
Oconee	1,179	1,251	6.11%	35 (T)
Oglethorpe	177	179	1.13%	93

Continued: 2020 Number of Firms per County

County	2017 Firms	2020 Firms	2017-2020 % Change	% Change Rank
Paulding	1,985	2,165	9.07%	12
Peach	469	474	1.07%	94
Pickens	717	717	0.00%	113 (T)
Pierce	331	334	0.91%	96
Pike	270	277	2.59%	75
Polk	614	605	-1.47%	129
Pulaski	175	169	-3.43%	140
Putnam	448	461	2.90%	68
Quitman	36	37	2.78%	71
Rabun	479	503	5.01%	43
Randolph	128	129	0.78%	98
Richmond	4,264	4,272	0.19%	110
Rockdale	2,035	2,167	6.49%	30
Schley	61	59	-3.28%	137
Screven	214	222	3.74%	60
Seminole	184	174	-5.43%	148
Spalding	1,148	1,143	-0.44%	120
Stephens	549	521	-5.10%	147
Stewart	59	56	-5.08%	146
Sumter	616	607	-1.46%	128
Talbot	67	64	-4.48%	145
Taliaferro	16	17	6.25%	33
Tattnall	307	304	-0.98%	126
Taylor	118	126	6.78%	26
Telfair	183	173	-5.46%	149
Terrell	172	166	-3.49%	142
Thomas	1,129	1,146	1.51%	89
Tift	1,036	1,086	4.83%	45
Toombs	666	663	-0.45%	121
Towns	283	290	2.47%	78
Treutlen	83	83	0.00%	113 (T)
Troup	1,444	1,459	1.04%	95
Turner	155	156	0.65%	102
Twiggs	72	75	4.17%	54
Union	561	596	6.24%	34
Upson	449	451	0.45%	103
Walker	682	687	0.73%	100
Walton	1,670	1,771	6.05%	37
Ware	873	867	-0.69%	124
Warren	71	82	15.49%	2
Washington	343	344	0.29%	107
Wayne	563	590	4.80%	47
Webster	30	32	6.67%	27
Wheeler	63	53	-15.87%	159
White	626	655	4.63%	50
Whitfield	2,191	2,208	0.78%	99
Wilcox	86	86	0.00%	113 (T)
Wilkes	197	183	-7.11%	154
Wilkinson	135	140	3.70%	62
Worth	262	267	1.91%	86

**Sourced from the U.S. Census Bureau**

The number of firms in Georgia has grown, meaning the number of Georgia businesses grew from 2017 to 2020. When examining county breakdowns, the greatest growth in number of firms occurred in Metro Atlanta, followed by rural and hub counties.

## 2021 Entrepreneur Data by State

State	Percent of Adults Becoming Entrepreneurs per Month	Ranking	Opportunity Share of New Entrepreneurs*	Ranking
Alabama	0.36%	17 (T)	77.20%	32
Alaska	0.26%	40 (T)	77.61%	29
Arizona	0.42%	6 (T)	78.43%	27
Arkansas	0.39%	10	93.06%	1
California	0.35%	19 (T)	77.57%	30
Colorado	0.43%	5	72.59%	43
Connecticut	0.31%	26	69.38%	47
Delaware	0.26%	40 (T)	79.99%	22
Florida	0.61%	1	86.98%	5
<b>Georgia</b>	<b>0.47%</b>	<b>3</b>	<b>81.56%</b>	<b>19</b>
Hawaii	0.35%	19 (T)	79.83%	24
Idaho	0.33%	25	89.33%	4
Illinois	0.27%	38 (T)	73.72%	42
Indiana	0.23%	45	76.33%	36
Iowa	0.22%	46	86.88%	6
Kansas	0.28%	34 (T)	86.35%	7
Kentucky	0.29%	27 (T)	72.29%	44
Louisiana	0.37%	12 (T)	82.54%	14
Maine	0.42%	6 (T)	79.11%	26
Maryland	0.29%	27 (T)	80.72%	21
Massachusetts	0.27%	38 (T)	68.74%	48
Michigan	0.29%	27 (T)	65.12%	50
Minnesota	0.20%	48	76.30%	37
Mississippi	0.37%	12 (T)	81.94%	16
Missouri	0.37%	12 (T)	81.66%	18
Montana	0.36%	17 (T)	75.76%	39
Nebraska	0.28%	34 (T)	77.54%	31
Nevada	0.34%	22 (T)	76.36%	35
New Hampshire	0.29%	27 (T)	72.27%	45 (T)
New Jersey	0.37%	12 (T)	72.27%	45 (T)
New Mexico	0.55%	2	83.09%	13
New York	0.38%	11	81.86%	17
North Carolina	0.34%	22 (T)	76.47%	34
North Dakota	0.29%	27 (T)	91.29%	3
Ohio	0.28%	34 (T)	75.80%	38
Oklahoma	0.44%	4	84.56%	11
Oregon	0.28%	34 (T)	76.61%	33
Pennsylvania	0.34%	22 (T)	77.91%	28
Rhode Island	0.19%	49	66.94%	49
South Carolina	0.29%	27 (T)	84%	12
South Dakota	0.24%	44	84.74%	10
Tennessee	0.35%	19 (T)	81.14%	20
Texas	0.37%	12 (T)	79.57%	25
Utah	0.25%	43	91.40%	2
Vermont	0.42%	6 (T)	75.17%	41
Virginia	0.26%	40	79.89%	23
Washington	0.29%	27 (T)	75.67%	40
West Virginia	0.17%	50	82.28%	15
Wisconsin	0.22%	47	85.24%	8
Wyoming	0.41%	9	85.15%	9

\*Opportunity Share of New Entrepreneurs captures individuals who left other economic and educational activities to start a business, as opposed to leaving unemployment to start a business.

**Sourced from the Kauffman Foundation**

Georgia's high rate of entrepreneurship but relatively mid-rank of opportunity share indicates that many of the entrepreneurs in the state have only ever been entrepreneurs, which increases the importance for capital access and resources for small businesses.

2021 Start-ups Per State

State	Number of Start-ups	Start-up Early Job Creation *	Rank	Start-up Early Survival Rate	Rank
Alabama	67,983	3.46	40	77.90%	42
Alaska	14,055	3.56	38	80.30%	31
Arizona	97,850	4.71	17	81.70%	19
Arkansas	45,794	3.92	28	80.50%	29
California	687,058	5.73	10	82.60%	9
Colorado	121,775	6.09	4	81.60%	20
Connecticut	62,338	3.98	27	81.30%	22
Delaware	19,440	4.74	15	82.30%	12
Florida	4,077,796	6.53	1	80.50%	29
<b>Georgia</b>	<b>163,066</b>	<b>5.74</b>	<b>9</b>	<b>79.80%</b>	<b>35</b>
Hawaii	407,796	3.03	47	73.40%	50
Idaho	36,898	6.11	3	80.80%	27
Illinois	219,331	4.32	23	84.80%	2
Indiana	98,218	3.81	33	83.60%	4
Iowa	55,671	2.84	48	83.80%	3
Kansas	51,049	3.9	31	76.80%	47
Kentucky	60,238	3.22	46	80.10%	32
Louisiana	72,951	4.09	25	80%	33
Maine	29,402	4.34	22	82.90%	7
Maryland	97,548	2.66	49	81.20%	23
Massachusetts	128,472	4.47	20	82.10%	15
Michigan	151,245	3.59	37	78.90%	38
Minnesota	101,544	3.42	43	82%	16
Mississippi	40,078	3.41	44	82.40%	10
Missouri	102,912	4.74	15	77.10%	44
Montana	28,512	6.14	2	81%	25
Nebraska	38,604	4.84	14	76.40%	49
Nevada	48,102	6.06	5	83.20%	6
New Hampshire	27,638	3.71	34	77%	46
New Jersey	170,791	5.88	7	79.90%	34
New Mexico	30,641	3.3	45	77.60%	43
New York	399,761	4.08	26	79.20%	37
North Carolina	162,412	5.78	8	82.70%	8
North Dakota	17,441	4.21	24	78.30%	41
Ohio	106,069	3.7	35	81.40%	21
Oklahoma	64,980	5.68	11	82.30%	12
Oregon	85,659	4.93	13	78.40%	40
Pennsylvania	207,340	3.43	42	83.30%	5
Rhode Island	21,574	3.54	39	77.10%	44
South Carolina	76,428	3.92	28	82.30%	12
South Dakota	19,848	3.92	28	81%	25
Tennessee	91,560	4.56	19	80.70%	28
Texas	409,358	5.18	12	81.90%	17
Utah	59,950	6.02	6	81.80%	18
Vermont	15,518	2.55	50	78.50%	39
Virginia	138,048	4.59	18	79.50%	36
Washington	137,073	4.46	21	89.20%	1
West Virginia	23,308	3.44	41	81.10%	24
Wisconsin	96,737	3.69	36	82.40%	10
Wyoming	16,064	3.88	32	76.60%	48

\*Start-up job creation reflects the number of jobs per 1,000 people created by start-ups in their first year.

Sourced from the Kauffman Foundation and U.S. Census Bureau

Start-up early job creation and early-stage survival rates are important indicators of early-stage entrepreneurship. Georgia's high job creation rank proves our state has a strong climate to foster entrepreneurialism, but ranking 35th in survival rate indicates more resources could be devoted to sustaining our start-ups.

2021 ITIF Innovation Competitiveness Index\*

State	Innovation Competitiveness	Rank
Alabama	46.3	32
Alaska	40.5	45
Arizona	53.8	21
Arkansas	37.1	48
California	83.9	2
Colorado	60.3	12
Connecticut	61.4	9
Delaware	65	8
Florida	50.2	25 (T)
<b>Georgia</b>	<b>50.3</b>	<b>24</b>
Hawaii	41.7	43
Idaho	48.6	29
Illinois	57.2	19
Indiana	50.2	25 (T)
Iowa	43.3	39
Kansas	48.7	28
Kentucky	43.8	38
Louisiana	46.2	33
Maine	41.8	42
Maryland	75	3
Massachusetts	91.5	1
Michigan	60.8	11
Minnesota	59.1	14
Mississippi	36.6	49
Missouri	51.3	23
Montana	42.3	40
Nebraska	41.5	44
Nevada	45.3	36
New Hampshire	58.6	15
New Jersey	70.2	5
New Mexico	68.3	6
New York	60.9	10
North Carolina	58.1	17
North Dakota	45.8	34
Ohio	51.5	22
Oklahoma	40.4	46
Oregon	66	7
Pennsylvania	55.9	20
Rhode Island	50.2	25 (T)
South Carolina	46.6	31
South Dakota	35.9	50
Tennessee	45.6	35
Texas	58.3	16
Utah	59.2	13
Vermont	44.5	37
Virginia	57.8	18
Washington	74.2	4
West Virginia	39.8	47
Wisconsin	47.5	30
Wyoming	42	41

\*ITIF's North American Subnational Innovation Competitiveness Index adjusts measures for the size of each state's economy, examining indicators related to knowledge-based workforce, globalization, and innovation capacity.

Sourced from the Information Technology and Innovation Foundation

Georgia's innovation competitiveness shows significant opportunity to harness Georgia's entrepreneurial climate and push for more start-ups and small businesses. This in turn will strengthen the economy and make Georgia even more competitive nationally.

## Venture Capital (VC) Deal Activity and Fundraising by State and Year (Millions of Dollars)

State	2021 Company Count	2021 # of Deals Closed	2021 Capital Invested	2017 VC	2021 VC	2017 to 2021 VC \$ Change	Rank
Alabama	54	57	\$245.90	-	-	-	-
Alaska	9	11	\$32.50	-	-	-	-
Arizona	147	167	\$1,953.50	\$29.40	\$173.10	\$143.70	21
Arkansas	28	33	\$131.10	-	-	-	-
California	4,841	5,342	\$157,533.60	\$26,920.50	\$64,459.60	\$37,539.10	1
Colorado	408	459	\$6,761.70	\$208.40	\$526.60	\$318.20	15
Connecticut	154	176	\$1,709.00	\$655.90	\$2,169.20	\$1,513.30	7
Delaware	255	275	\$1,866.10	-	-	-	-
Florida	457	500	\$5,957.50	\$60.40	\$602.90	\$542.50	12
Georgia	242	261	\$4,222.40	\$122.00	\$1,078.50	\$956.50	8
Hawaii	10	12	\$63.10	-	-	-	-
Idaho	37	40	\$370.30	-	-	-	-
Illinois	367	412	\$7,316.70	-	-	-	-
Indiana	128	143	\$490.50	\$10.00	\$314.20	\$304.20	16
Iowa	39	42	\$205.30	\$0.40	\$257.70	\$257.30	19
Kansas	28	32	\$283.90	\$26.40	\$83.80	\$57.40	24
Kentucky	46	50	\$200.00	-	-	-	-
Louisiana	27	27	\$86.80	-	-	-	-
Maine	29	32	\$115.30	-	-	-	-
Maryland	161	176	\$2,237.40	\$108.10	\$333.30	\$225.20	20
Massachusetts	1,007	1,096	\$35,499.00	-	-	-	-
Michigan	155	162	\$1,386.70	\$233.00	\$24.40	-\$208.60	30
Minnesota	158	173	\$1,327.20	\$155.60	\$823.60	\$668.00	10
Mississippi	2	2	\$11.30	-	-	-	-
Missouri	96	103	\$1,225.40	\$118.40	\$710.00	\$591.60	11
Montana	32	34	\$510.00	\$2.80	\$80.00	\$77.20	22
Nebraska	39	43	\$317.70	-	-	-	-
Nevada	101	111	\$1,722.40	\$5.00	\$6.60	\$1.60	26
New Hampshire	34	38	\$102.40	\$46.20	\$457.90	\$411.70	14
New Jersey	205	226	\$5,589.00	\$10.00	\$299.30	\$289.30	17
New Mexico	39	41	\$169.30	\$2.70	\$7.00	\$4.30	25
New York	1,935	2,140	\$49,634.70	\$3,231.90	\$27,752	\$24,520.50	2
North Carolina	301	329	\$3,505.20	\$160.80	\$889.20	\$728.40	9
North Dakota	4	4	\$47.70	-	-	-	-
Ohio	168	179	\$2,351.40	\$27.10	\$443.40	\$416.30	13
Oklahoma	17	17	\$109.40	-	-	-	-
Oregon	141	160	\$1,580.30	\$42.70	\$23.40	-\$19.30	28
Pennsylvania	339	384	\$6,721.70	\$135.90	\$13.00	-\$122.90	29
Rhode Island	25	27	\$89.80	-	-	-	-
South Carolina	49	52	\$252.30	\$9.00	\$5.00	-\$4.00	27
South Dakota	9	10	\$168.70	-	-	-	-
Tennessee	115	124	\$1,025.80	\$125.40	\$193.20	\$67.80	23
Texas	738	794	\$9,039.60	\$1,074.40	\$4,255.50	\$3,181.10	3
Utah	193	209	\$4,154.80	-	-	-	-
Vermont	31	35	\$657.90	-	-	-	-
Virginia	238	257	\$2,570.80	\$176.10	\$1,696.40	\$1,520.30	6
Washington	489	549	\$8,604.30	\$699.30	\$2,646.20	\$1,946.90	5
West Virginia	9	10	\$29.10	-	-	-	-
Wisconsin	84	86	\$541.50	\$145.00	\$421.80	\$276.80	18
Wyoming	27	28	\$119.50	-	-	-	-

**States Not Included: Alabama, Alaska, Arkansas, Delaware, Idaho, Illinois, Kentucky, Louisiana, Oklahoma, Rhode Island, Massachusetts, Mississippi, South Dakota, and West Virginia.**

*Sourced from NVCA 2022 Yearbook, Data Reported by PitchBook*

*Georgia performs well nationally in venture capital fundraising and closed deals but is slightly behind competitor states like Texas. This indicates the state continues to have a strong tech concentration and developed entrepreneur ecosystem; however, opportunities do exist to further our current success.*

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