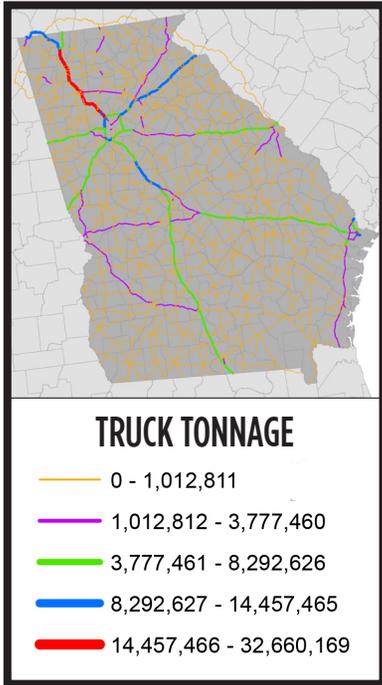




# GEORGIA ROAD FREIGHT

## ROAD HIGHLIGHTS

- Cargo is within two or fewer days by truck from 80% of U.S. consumers
- Georgia maintains 1,200 miles of interstate highways, plus 20,000 miles of state and federal highways
- Ranked 9th nationally with nearly 450,000 commercially licensed Georgia truck drivers
- Georgia issues 51% of all the CDL certificates in the Southeast, and 1 out of every 8 nationally

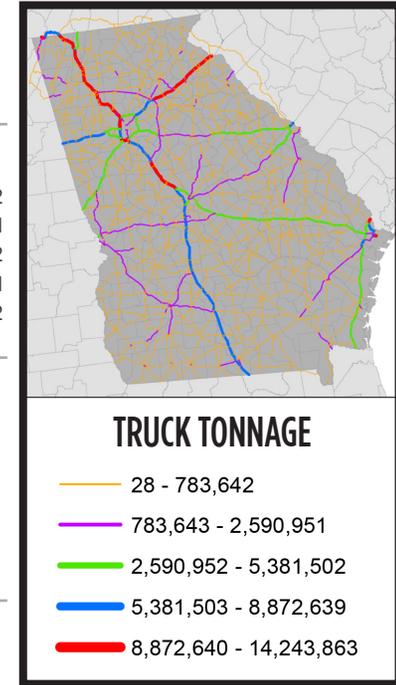


## TOP 5 COMMODITIES BY VALUE

2013 INBOUND		2013 OUTBOUND	
1) Petroleum Refining Products:	\$17,077,814,932	1) Petroleum Refining Products:	\$18,983,241,882
2) Motor Vehicles:	\$16,064,694,747	2) Motor Vehicles:	\$16,844,385,791
3) Live Poultry:	\$8,838,291,266	3) Transportation Equipment:	\$9,705,027,362
4) Plastic Matter or Synth Fibers:	\$7,433,869,427	4) Live Poultry:	\$8,811,249,981
5) Motor Vehicle Parts or Accessories:	\$5,003,040,211	5) Motor Vehicle Parts or Accessories:	\$6,346,457,472

2020 PROJECTED INBOUND		2020 PROJECTED OUTBOUND	
1) Motor Vehicles:	\$21,737,928,504	1) Motor Vehicles:	\$25,531,039,706
2) Petroleum Refining Products:	\$19,345,629,824	2) Petroleum Refining Products:	\$21,732,889,676
3) Plastic Matter or Synth Fibers:	\$10,558,863,982	3) Transportation Equipment:	\$10,873,843,863
4) Live Poultry:	\$9,731,316,040	4) Live Poultry:	\$10,037,636,737
5) Misc Manufacturing Products:	\$6,963,323,017	5) Motor Vehicle Parts or Accessories:	\$8,731,228,143



## INBOUND TRUCK FREIGHT

TRUCK INBOUND TONS: 199,769,066  
 TRUCK INBOUND VOLUME: 19,179,077  
 TRUCK INBOUND VALUE: \$301,473,062,578

## OUTBOUND TRUCK FREIGHT

TRUCK OUTBOUND TONS: 204,630,209  
 TRUCK OUTBOUND VOLUME: 19,343,740  
 TRUCK OUTBOUND VALUE: \$316,529,886,136

Data source: IHS 2013. Inbound road data reflects North American freight moving into the State of Georgia. Outbound road data reflects North American freight moving out of the State of Georgia.

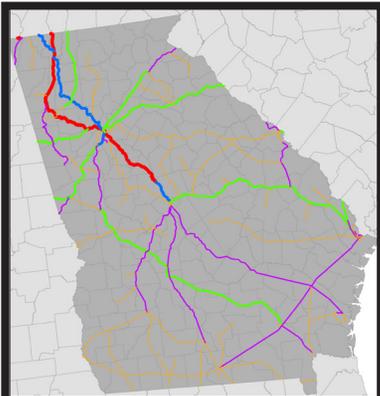




# GEORGIA RAIL FREIGHT

## RAIL HIGHLIGHTS

- Georgia is home to 26 freight railroads (2 class-1s and 24 short-line railroads)
- Home to the largest intermodal facility on the East Coast
- Georgia has the largest railroad network in the Southeast, with over 4,600 miles of track
- Rail transport directly employs over 6,000 Georgians
- Over 195,978,685 tons of product are moved via rail in Georgia, the equivalent to taking 6,711,599 trucks off the road



### RAIL TONNAGE

- 5,376 - 2,214,848
- 2,214,849 - 5,939,529
- 5,939,530 - 12,333,234
- 12,333,235 - 23,391,619
- 23,391,620 - 69,738,961

## TOP 5 COMMODITIES BY VALUE

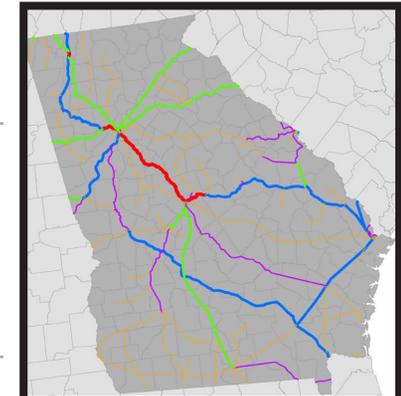
2013 INBOUND		2013 OUTBOUND	
1) Motor Vehicles:	\$13,945,760,612	1) Motor Vehicles:	\$8,281,661,374
2) Plastic Matter or Synth Fibers:	\$7,955,123,167	2) Misc Fabricated Textile Products:	\$4,010,667,369
3) Misc Industrial Organic Chemicals:	\$4,657,407,842	3) Fiber, Paper or Pulpboard:	\$3,189,151,812
4) Misc Fabricated Textile Products:	\$2,699,275,541	4) Misc Indus Inorganic Chemicals:	\$2,557,068,637
5) Grain:	\$2,322,672,555	5) Tires or Inner Tubes:	\$2,547,736,500

### INBOUND RAIL FREIGHT

RAILCAR INBOUND TONS: 127,470,290  
 RAILCAR INBOUND VOLUME: 2,704,595  
 RAILCAR INBOUND VALUE: \$147,523,091,045

### OUTBOUND RAIL FREIGHT

RAILCAR OUTBOUND TONS: 68,508,395  
 RAILCAR OUTBOUND VOLUME: 19,343,740  
 RAILCAR OUTBOUND VALUE: \$316,529,886,136



### RAIL TONNAGE

- 5,861 - 1,432,663
- 1,432,664 - 3,866,324
- 3,866,325 - 6,468,762
- 6,468,763 - 12,135,002
- 12,135,003 - 24,282,399

Data source: IHS 2013. Inbound rail data reflects North American freight moving into the State of Georgia.  
 Outbound rail data reflects North American freight moving out of the State of Georgia.





# GEORGIA OCEAN FREIGHT

## TOP 5 COMMODITIES BY TEU-CONTAINER VOLUME

### INBOUND OCEAN FREIGHT

OCEAN IMPORT TONS: 2,827,740  
OCEAN IMPORT VOLUME: 253,285

### INBOUND

- 1) Gypsum, Anhydrite, Plasters: 197,937
- 2) Pebbles, Gravel, etc: 89,374
- 3) Parts for Motor Vehicles: 71,733
- 4) Onions, Shallots, Garlic, etc: 65,109
- 5) Floor & Wall Cover, Plastics: 59,909

### OUTBOUND

- 1) Miscellaneous Articles of Base Metal: 565,537
- 2) Miscellaneous Articles of Base Metal: 492,600
- 3) Chemical Woodpulp, Soda or Sulfate: 307,686
- 4) Meat & Poultry: 298,074
- 5) Kaolin and Other Kaolinic Clays: 207,982

### OUTBOUND OCEAN FREIGHT

OCEAN EXPORT TONS: 4,331,164  
OCEAN EXPORT VOLUME: 211,494

### OCEAN HIGHLIGHTS

- The Port of Savannah’s Garden City Terminal the largest single container terminal in North America. It covers 1,200 acres, the equivalent of 913 football fields
- The Port of Savannah is the Nation’s fastest growing container port, and is the 4th busiest port in the U.S.
- The Port of Brunswick is #1 for new auto imports in the U.S. and is the 2nd busiest port in the U.S. for total ro/ro volume
- The Port handles nearly 40% of the Nation’s containerized poultry exports and is #1 for refrigerated exports on the East & Gulf Coasts

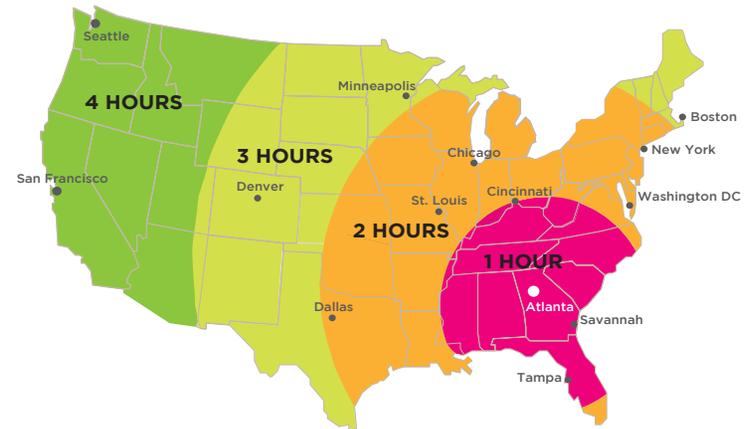


# GEORGIA AIR CARGO

## HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT

- ATL handles 98% of the State’s annual air freight volume
- World’s busiest passenger airport, with 2,500 arrivals and departures and 250,000 passengers per day
- Over 80% of U.S. consumers are within a 2 hour flight time from Atlanta
- 10th largest airport in the U.S. for cargo, and 31st in the world
- Is the only air cargo perishable complex of its size in the Southeast
- Foreign Trade Zone #26 is directly connected to the airport, and is a U.S. Fish and Wildlife port of entry

### AIR TRANSIT TIMES





## WAREHOUSING & DISTRIBUTION

### GEORGIA WAREHOUSING & DISTRIBUTION HIGHLIGHTS

- Four of the top five global public refrigerated warehousing companies have locations in Georgia
- 90 percent of the world's top third-party logistics providers (3PLs) operate in Georgia
- 75+ cold chain facilities in Georgia
- 14+ million square feet of cold store space
- Home to nearly 800 million square feet of warehouse distribution space

### LARGEST FACILITIES INCLUDE

- 1) Mohawk Industries: 2,430,000 sqft
- 2) JC Penney: 2,224,000 sqft
- 3) Target: 2,000,000 sqft
- 4) Wal-Mart: 1,960,000 sqft
- 5) Procter & Gamble: 1,700,000 sq ft

## GEORGIA'S LOGISTICS INDUSTRY

### LOGISTICS PROVIDERS

NUMBER OF PROVIDERS: 3,969  
 TOTAL PROVIDER EMPLOYMENT: 104,979  
 PROVIDER SALES TOTAL: \$19,022,949,000

### LOGISTICS USERS

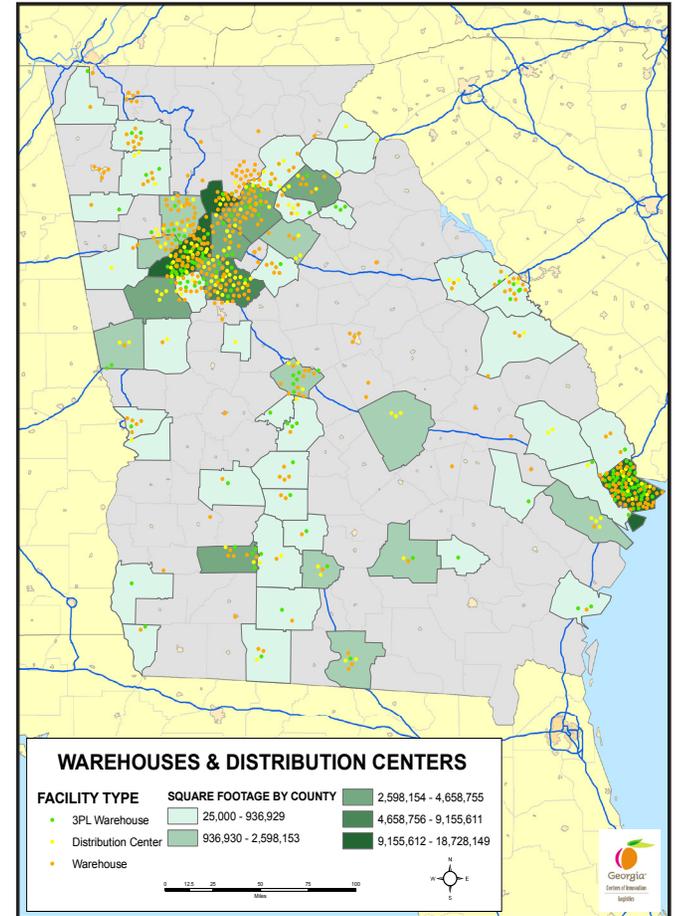
LOGISTICS USER TOTAL: 31,578  
 LOGISTICS USER EMPLOYMENT: 688,762  
 LOGISTICS USER SALES: \$306,881,453,000

## EDUCATION

- Georgia's statewide network of two- and four-year colleges and universities respond to meet the rapidly changing workforce demands in the logistics industry
- The Technical College System of Georgia has a targeted fast-track certification program, as well as a number of Associate of Applied Science degree programs in logistics and supply chain management
- More than 100 logistics-related courses, certificates, and degree programs are available across Georgia

## GEORGIA DEPARTMENT OF ECONOMIC DEVELOPMENT CONTACTS:

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 Mary Waters, Deputy Commissioner for International Trade - [mwaters@georgia.org](mailto:mwaters@georgia.org)  
 Mary Ellen McClanahan, Director of Entrepreneur & Small Business - [memclanahan@georgia.org](mailto:memclanahan@georgia.org)  
 Jannine Miller, Director of the Center of Innovation for Logistics - [jmiller@georgia.org](mailto:jmiller@georgia.org)

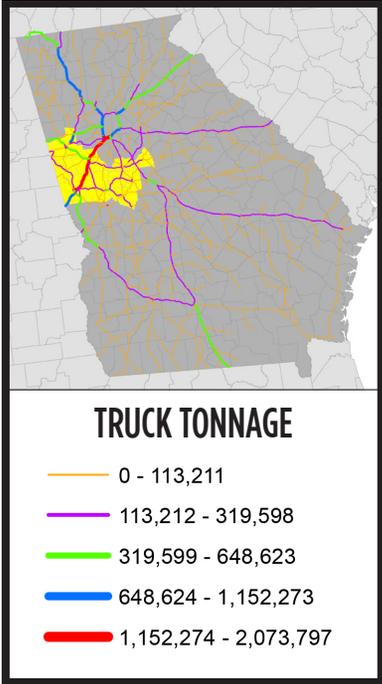




# REGION 4 - ROAD FREIGHT

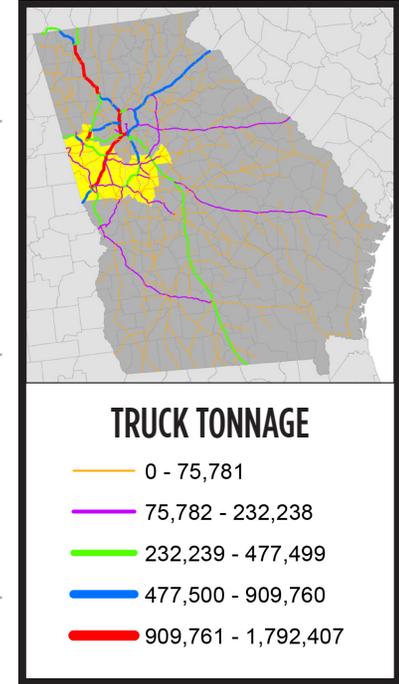
BUTTS • CARROLL • COWETA • HEARD • LAMAR • MERIWETHER • PIKE • SPALDING • TROUP • UPSON

**TOTAL MILES OF ROADWAY**  
**7,784**



## TOP 5 COMMODITIES BY VALUE

2013 INBOUND	2013 OUTBOUND
1) Motor Vehicles: \$1,594,627,720	1) Motor Vehicles: \$2,950,854,608
2) Motor Vehicle Parts or Accessories: \$1,070,030,502	2) Motor Vehicle Parts or Accessories: \$991,351,471
3) Petroleum Refining Products: \$738,184,585	3) Petroleum Refining Products: \$780,106,185
4) Misc. Internal Combustion Engines: \$288,248,519	4) Aluminum or Alloy Basic Shapes: \$775,316,519
5) Live Poultry: \$277,100,700	5) Live Poultry: \$555,129,708
2020 PROJECTED INBOUND	2020 PROJECTED OUTBOUND
1) Motor Vehicles: \$1,984,023,480	1) Motor Vehicles: \$3,169,762,656
2) Motor Vehicle Parts or Accessories: \$1,216,457,590	2) Motor Vehicle Parts or Accessories: \$1,118,673,389
3) Petroleum Refining Products: \$832,027,021	3) Aluminum or Alloy Basic Shapes: \$906,096,411
4) Misc. Internal Combustion Engines: \$348,461,059	4) Petroleum Refining Products: \$786,734,425
5) Misc. Waste or Scrap: \$337,962,526	5) Misc. Plastic Products: \$638,911,429



### INBOUND TRUCK FREIGHT

TRUCK INBOUND TONS: 7,541,613  
 TRUCK INBOUND VOLUME: 720,346  
 TRUCK INBOUND VALUE: \$9,746,065,649

### OUTBOUND TRUCK FREIGHT

TRUCK OUTBOUND TONS: 7,423,173  
 TRUCK OUTBOUND VOLUME: 733,198  
 TRUCK OUTBOUND VALUE: \$13,222,242,594

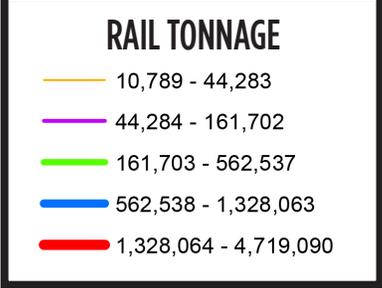
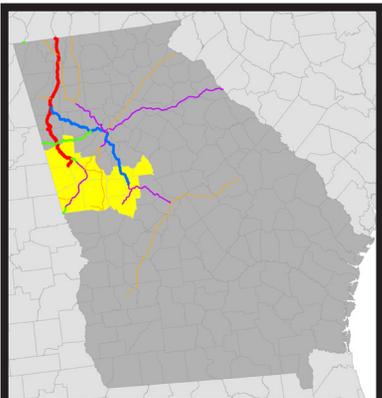
*Data source: IHS 2013. Inbound road data reflects North American freight moving into the State of Georgia. Outbound road data reflects North American freight moving out of the State of Georgia.*





# REGION 4 - RAIL FREIGHT

BUTTS • CARROLL • COWETA • HEARD • LAMAR • MERIWETHER • PIKE • SPALDING • TROUP • UPSON



## TOP 5 COMMODITIES BY VALUE

### 2013 INBOUND

1) Plastic Mater or Synth Fibers:	\$1,082,109,558
2) Primary Copper Smelter Products:	\$932,635,608
3) Paper:	\$455,070,894
4) Primary Iron or Steel Products:	\$270,980,218
5) Graim:	\$172,924,333

### 2013 OUTBOUND

1) Motor Vehicles:	\$7,575,552,991
2) Plywood or Veneer:	\$69,228,950
3) Primary Forest Materials:	\$50,568,986
4) Railroad Cars:	\$18,442,038
5) Plastic Mater or Synth Fibers:	\$16,409,671

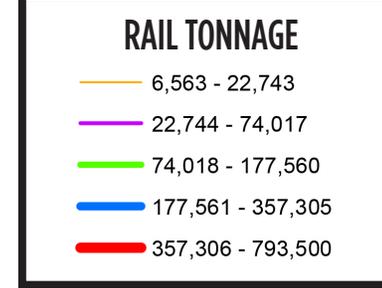
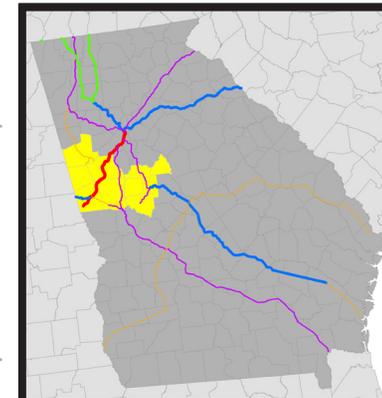
### INBOUND RAIL FREIGHT

RAILCAR INBOUND TONS:	5,578,469
RAILCAR INBOUND VOLUME:	52,723
RAILCAR INBOUND VALUE:	\$3,307,518,964

### OUTBOUND RAIL FREIGHT

RAILCAR OUTBOUND TONS:	1,316,702
RAILCAR OUTBOUND VOLUME:	38,095
RAILCAR OUTBOUND VALUE:	\$7,739,837,842

**OVER 6,895,171 TONS OF PRODUCT ARE MOVED THROUGH REGION 4 VIA RAIL, THE EQUIVALENT TO TAKING 236,136 TRUCKS OFF THE ROAD**



Data source: IHS 2013. Inbound rail data reflects North American freight moving into the State of Georgia. Outbound rail data reflects North American freight moving out of the State of Georgia.





# REGION 4 - OCEAN FREIGHT

## TOP 5 COMMODITIES BY TEU-CONTAINER VOLUME

INBOUND		OUTBOUND	
1) Limestone Flux:	48,280	1) Meat & Poultry, Fresh, Chilled or Frozen:	298,074
2) Furniture and Parts:	32,610	2) Kraft Paper & Paperboard:	141,267
3) Miscellaneous Car:	30,102	3) Kaolin and Other Kaolinic Clays:	89,036
4) Seats (except Barber, Dental, etc), and Parts:	23,213	4) Miscellaneous Car:	62,557
5) Motor Cars & Vehicles for Transporting Persons:	20,026	5) Meat & Poultry, Fresh, Chilled or Frozen:	62,342

### INBOUND OCEAN FREIGHT

OCEAN IMPORT TONS: 960,644  
OCEAN IMPORT VOLUME: 113,010

### OUTBOUND OCEAN FREIGHT

OCEAN EXPORT TONS: 1,454,372  
OCEAN EXPORT VOLUME: 113,753

1 CONTAINER FLOWS BETWEEN THE PORT AND REGION 4 EVERY 12 MINUTES

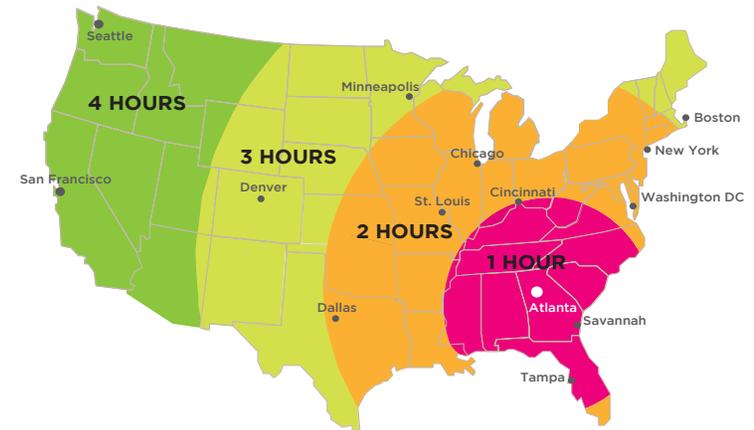


# GEORGIA AIR CARGO

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- Is the only air cargo perishable complex of its size in the Southeast
- Foreign Trade Zone #26 is directly connected to the airport, and is a U.S. Fish and Wildlife port of entry

### AIR TRANSIT TIMES





## REGION 4 - LOGISTICS INDUSTRY

### LOGISTICS PROVIDERS

# OF PROVIDERS: 122  
TOTAL PROVIDER EMPLOYMENT: 1,440  
PROVIDER SALES TOTAL: \$231,263,000

### LOGISTICS USERS

LOGISTICS USER TOTAL: 1,371  
LOGISTICS USER EMPLOYMENT: 36,188  
LOGISTICS USER SALES: \$14,918,215,000

## REGION 4 - EDUCATION

- Georgia's statewide network of two- and four-year colleges and universities respond to meet the rapidly changing workforce demands in the logistics industry
- The Technical College System of Georgia has a targeted fast-track certification program, as well as a number of Associate of Applied Science degree programs in logistics and supply chain management
- More than 100 logistics-related courses, certificates, and degree programs are available across Georgia

### TOP THREE SCHOOLS WITH LOGISTICS PROGRAMS

Southern Crescent Technical College  
West Georgia Technical College  
Clayton State University

## REGION 4 - CONTACT

Maggie Laton, Regional Project Manager - [mlaton@georgia.org](mailto:mlaton@georgia.org)  
Priya Verma, International Trade Manager - [pverma@georgia.org](mailto:pverma@georgia.org)

## GEORGIA DEPARTMENT OF ECONOMIC DEVELOPMENT CONTACTS:

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