# Alabama Commission on Higher Education

# 2024 State and Regional Workforce Profiles







## Alabama State and Regional Workforce Council Profiles

Under the leadership of Governor Kay Ivey, Alabama set the ambitious attainment goal of adding 500,000 credentialed Alabamians to the labor force and surpassing the national labor force participation rate. Reaching these goals requires understanding the differences across Alabama's seven workforce regions and developing targeted strategies that serve the education and workforce needs of our communities. These profiles present key data points on migration, educational attainment, labor force participation, and earnings for Alabamians between the ages of 25 and 64. Most individuals in this age range have reached their highest education level and have not yet entered retirement.

2024



This year's report includes a focus on "Early Career Adults," which includes those between the ages of 25 and 34. Early Career Adults have high labor force participation rates and many years of employment ahead of them. According to the data, Early Career Adults with college degrees (including associate degrees) tend to earn more and have higher family incomes than their peers without college degrees. In addition, adults between 25 and 34 tend to enroll in postsecondary education at higher rates than older adults who are further along in their careers.



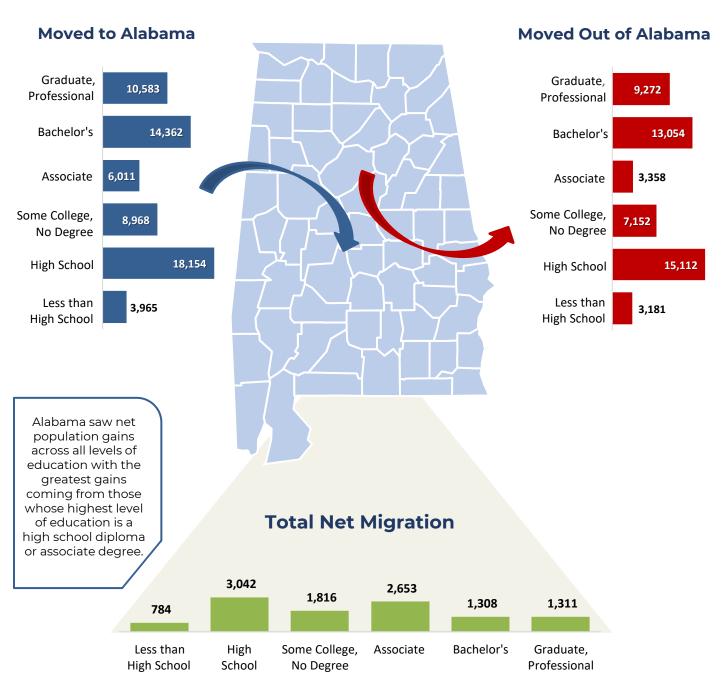


## **Alabama Statewide Workforce Profiles**

2024

# Alabama Annual Migration by Highest Level of Education (from 2018 to 2022)

#### Working-Age Population Ages 25 to 64







## **Alabama Statewide Workforce Profiles**

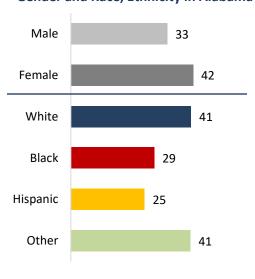
STATEWIDE 2024

# Working-Age Population Ages 25 to 64 2,559,536

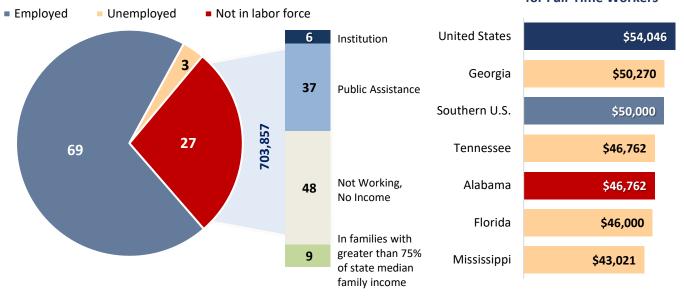


#### **Highest Level of Education Attained (%)** 28 Bachelor's and Higher 33 36 10 Alabama Associates Degree 9 Southern U.S. United States 15 Some College, No Degree 14 14 38 High School 35 33 9 Less than High School 9

## Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**



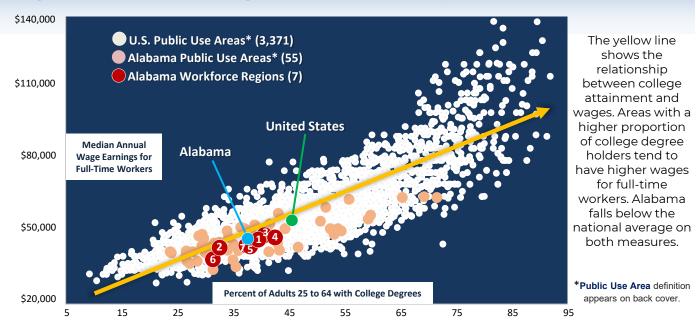




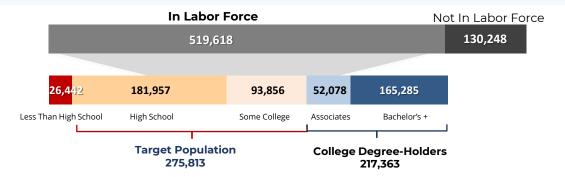
## **Alabama Statewide Workforce Profiles**

STATEWIDE 2024

## College Education and Wages in Alabama Compared to Other U.S. Areas



# Focus on Early Career Adults: Ages 25 to 34 649,866



## Percentages (%) of Target Population\* Compared to College Degree Holders Target Population College Degree-Holders

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Workforce	Living in Families with Family Incomes Above the State Median		Earning More than the State Median Wage for 25 to 34 Year Olds		Representation by Race, Ethnicity							
Region					White	Black	Hispanic	Other	White	Black	Hispanic	Other
North	46	70	37	67	70	20	7	3	76	13	4	7
East	47	63	39	61	69	24	5	2	81	12	2	5
West	44	66	36	61	57	35	5	4	68	25	3	5
Central Six	44	67	36	65	47	46	4	3	68	24	3	5
Central	47	61	33	58	45	48	4	3	59	30	3	8
Southeast	41	64	30	57	58	33	4	5	68	22	4	6
Southwest	49	63	37	63	56	35	4	5	68	22	3	7
Alabama	46	66	36	63	57	35	5	3	69	21	3	6

<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





#### **REGION 1: NORTH**

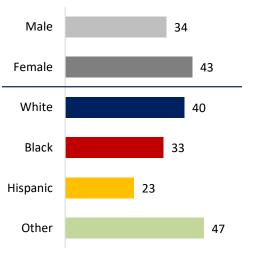
2024

# Working-Age Population Ages 25 to 64 629,127

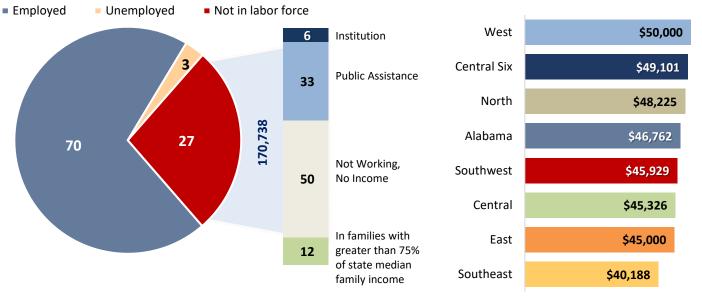


#### **Highest Level of Education Attained (%)** 29 Bachelor's and Higher Associate Degree 10 ■ North Region 10 Alabama 15 Some College, No Degree 15 35 High School 38 11 Less than High School

# Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**



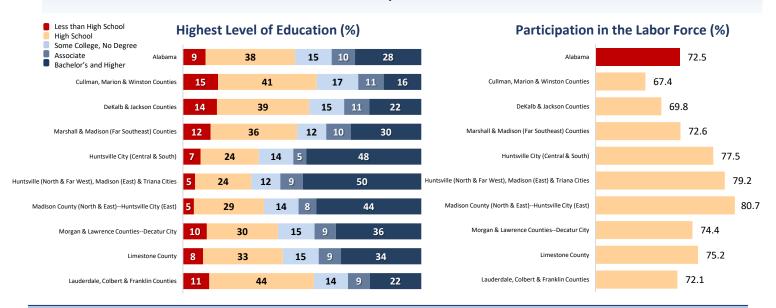




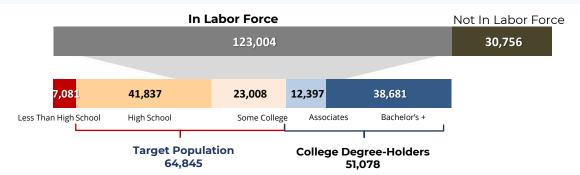
**REGION 1: NORTH** 

2024

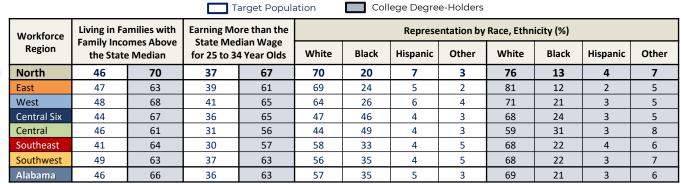
## Working-Age Population Ages 25 to 64 629,127



# Focus on Early Career Adults: Ages 25 to 34 153,760



#### Percentages (%) of Target Population\* Compared to College Degree Holders



<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





REGION 2: EAST

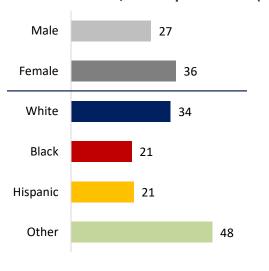
## Working-Age Population Ages 25 to 64 189,772



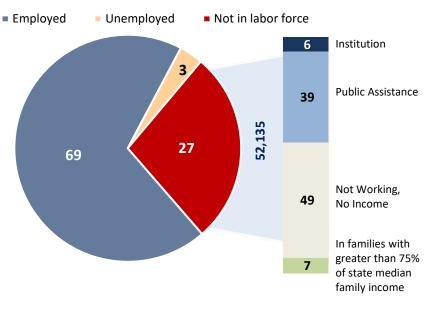
# Associate Degree Associate Degree Associate Degree In this is a second of Education Attained (%) 21 28 11 10 East Region Alabama Some College, No Degree High School Less than High School 12 9

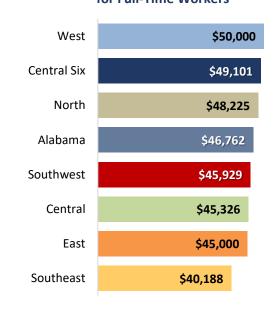
#### Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)

2024



#### **Employment and Labor Force Participation (%)**



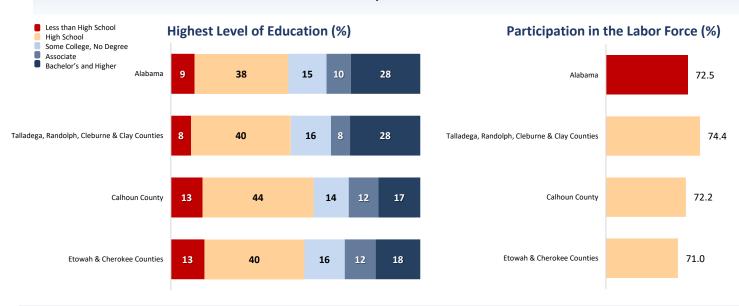




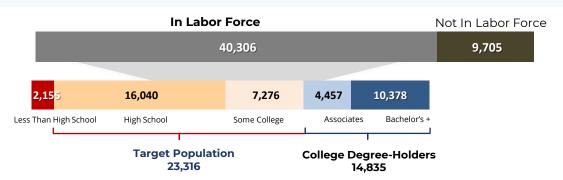


REGION 2: EAST 2024

## Working-Age Population Ages 25 to 64 189,772



# Focus on Early Career Adults: Ages 25 to 34 50,011



#### Percentages (%) of Target Population\* Compared to College Degree Holders

College Degree-Holders

Target Population

Living in Families with **Earning More than the** Representation by Race, Ethnicity (%) Workforce **Family Incomes Above** State Median Wage Region the State Median White **Black** Hispanic Other White Black Hispanic Other for 25 to 34 Year Olds North **East** West Central Six Central Southeast Southwest Alabama 

<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





**REGION 3: WEST** 

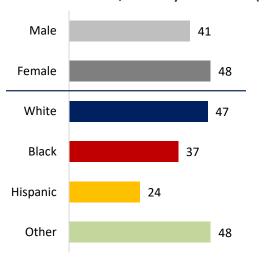
2024

# Working-Age Population Ages 25 to 64 236,842

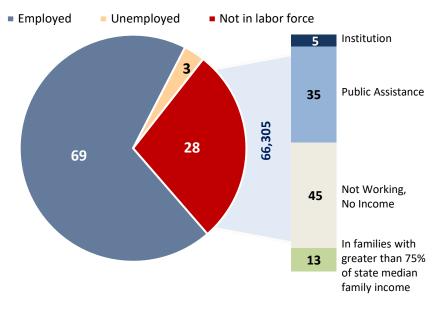


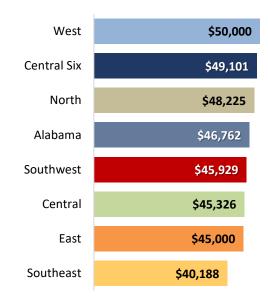
# Associate Degree Associate Degree Associate Degree 10 West Region Alabama Some College, No Degree High School Less than High School 8

#### Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**



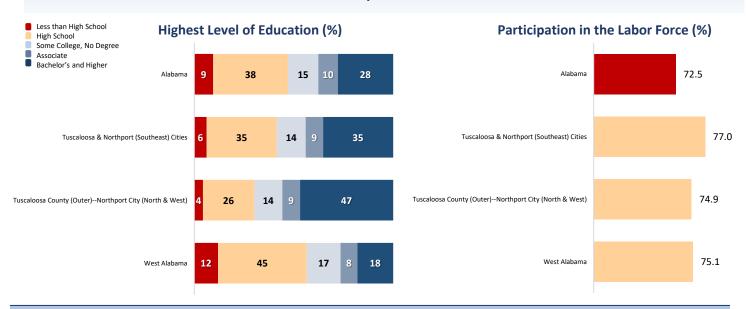




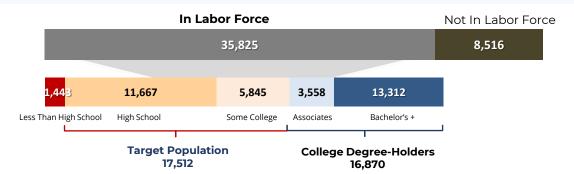


REGION 3: WEST 2024

## Working-Age Population Ages 25 to 64 236,842



# Focus on Early Career Adults: Ages 25 to 34 44,341



#### Percentages (%) of Target Population\* Compared to College Degree Holders

College Degree-Holders

Target Population

Living in Families with **Earning More than the** Representation by Race, Ethnicity (%) Workforce **Family Incomes Above** State Median Wage Region White **Black** Hispanic Other White Black Hispanic Other the State Median for 25 to 34 Year Olds North Fast West Central Six Central Southeast Southwest Alabama 

<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





#### **REGION 4: CENTRAL SIX**

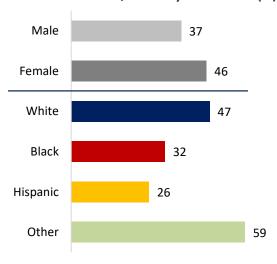
2024

# Working-Age Population Ages 25 to 64 536,429

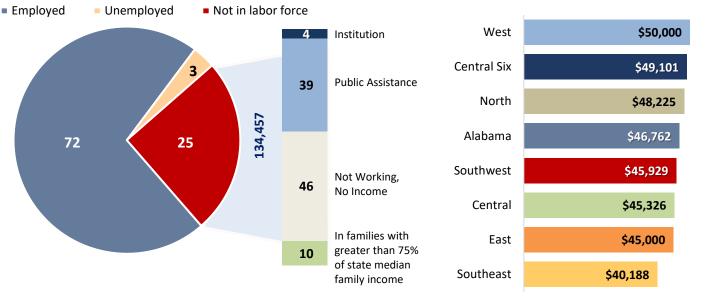


# Associate Degree Associate Degree IO 10 Central Six Region Alabama Some College, No Degree High School Less than High School 8

## Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**



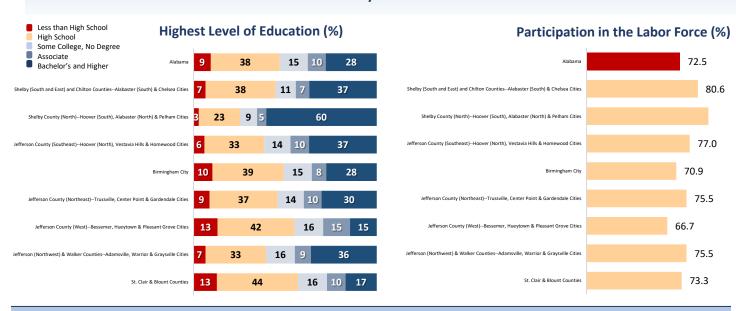




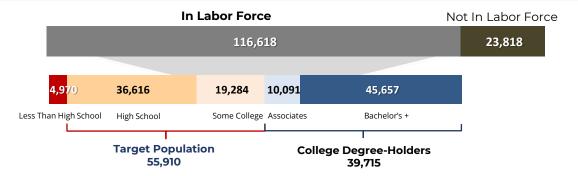
#### **REGION 4: CENTRAL SIX**

2024

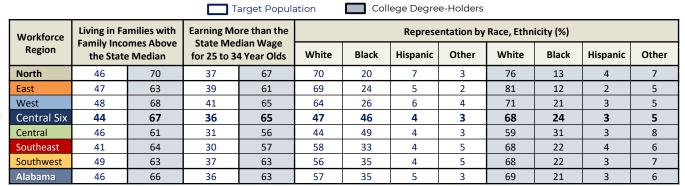
## Working-Age Population Ages 25 to 64 536,429



# Focus on Early Career Adults: Ages 25 to 34 140,436



#### Percentages (%) of Target Population\* Compared to College Degree Holders



<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





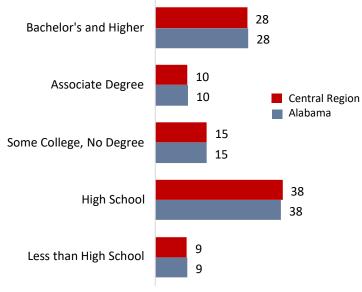
#### **REGION 5: CENTRAL**

2024

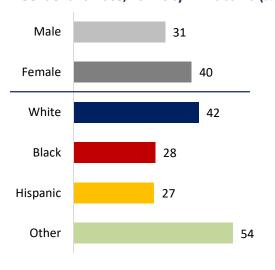
# Working-Age Population Ages 25 to 64 399,282



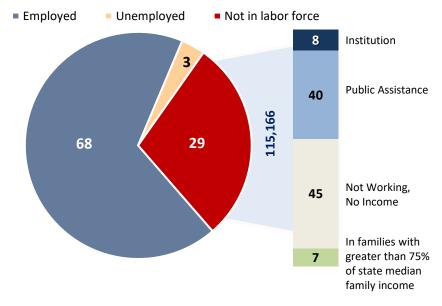
#### Highest Level of Education Attained (%)

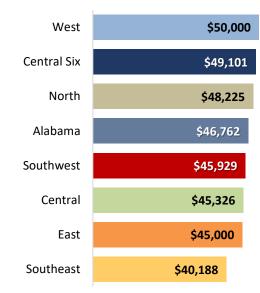


## Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**





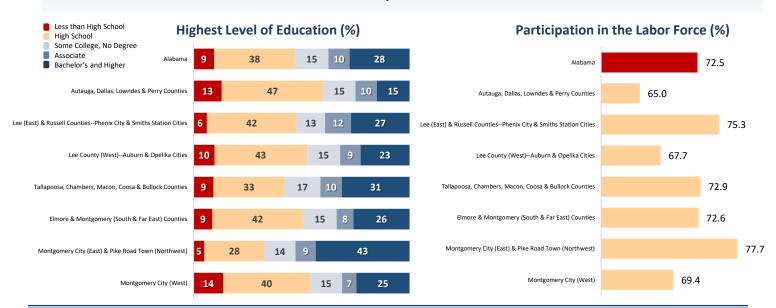




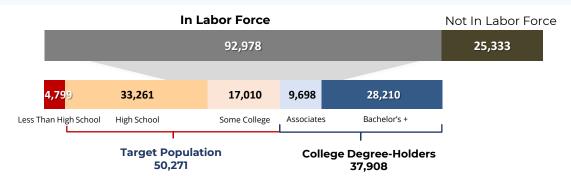
#### **REGION 5: CENTRAL**

2024

## Working-Age Population Ages 25 to 64 339,282

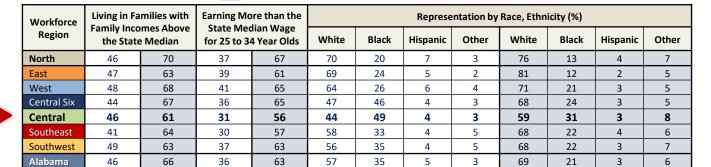


## Focus on Early Career Adults: Ages 25 to 34 118,311



#### Percentages (%) of Target Population\* Compared to College Degree Holders College Degree-Holders

Target Population



<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





#### **REGION 6: SOUTHEAST**

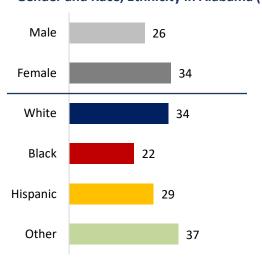
2024

# Working-Age Population Ages 25 to 64 226,393



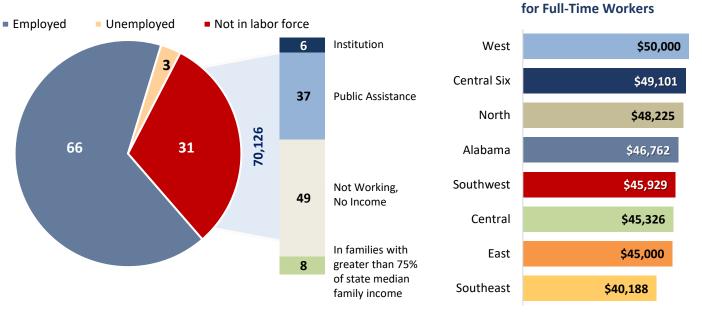
#### **Highest Level of Education Attained (%)** 19 Bachelor's and Higher 28 11 Associate Degree 10 Southeast Region Alabama 17 Some College, No Degree 15 42 **High School** 38 11 Less than High School

## Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**

## Median Annual Wages

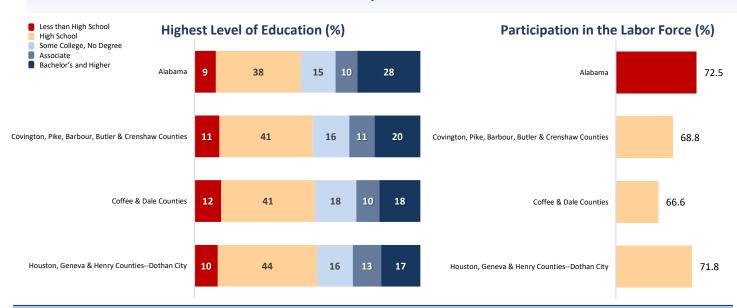




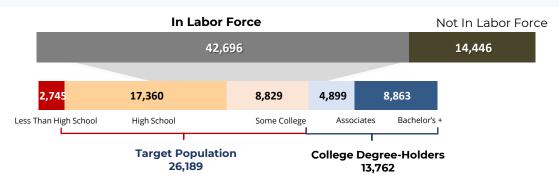


#### **REGION 6: SOUTHEAST**

## Working-Age Population Ages 25 to 64 226,393



# Focus on Early Career Adults: Ages 25 to 34 57,142



#### Percentages (%) of Target Population\* Compared to College Degree Holders

College Degree-Holders

Target Population

Living in Families with **Earning More than the** Representation by Race, Ethnicity (%) Workforce **Family Incomes Above** State Median Wage Region White **Black** Hispanic Other White Black Hispanic Other the State Median for 25 to 34 Year Olds North Fast West Central Six Central **Southeast** Southwest Alabama 

<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree





#### **REGION 7: SOUTHWEST**

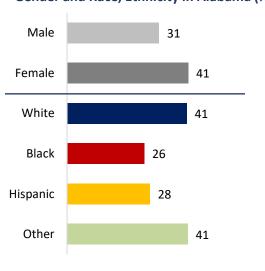
2024

# Working-Age Population Ages 25 to 64 341,691

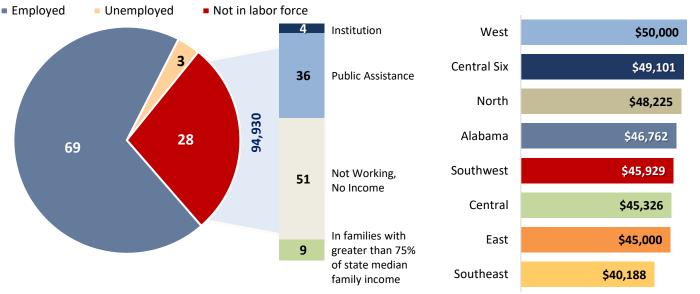


# Associate Degree Associate Degree 10 10 10 Southwest Region Alabama Some College, No Degree High School Less than High School 8 9

#### Percentage with College Degrees by Gender and Race, Ethnicity in Alabama (%)



#### **Employment and Labor Force Participation (%)**

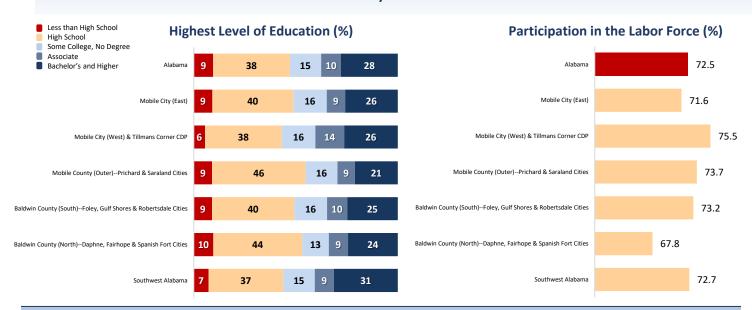




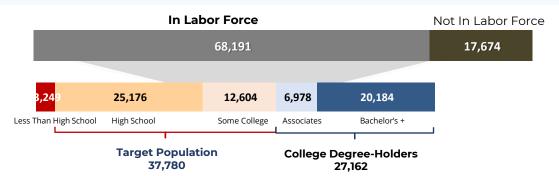


### **REGION 7: SOUTHWEST**

## Working-Age Population Ages 25 to 64 341,691



# Focus on Early Career Adults: Ages 25 to 34 85,865



## Percentages (%) of Target Population\* Compared to College Degree Holders Target Population College Degree-Holders

Target Population Living in Families with **Earning More than the** Representation by Race, Ethnicity (%) Workforce **Family Incomes Above** State Median Wage Region White **Black** Hispanic Other White Black Hispanic Other the State Median for 25 to 34 Year Olds North Fast West Central Six Central Southeast Southwest Alabama 

<sup>\*</sup> Target Population: Working Adults Ages 25 to 34 Who Have Completed High School or Some College but No College Degree



#### **Public Use Microdata Areas**

Public Use Microdata Areas (PUMAs) are analysis units for the annual U.S. Census Bureau American Community Survey. In order to secure valid and reliable sampling, PUMAs have a minimum population size of 100,000 people and must maintain that population throughout a decade. PUMA boundaries nest within the states and are combinations of more than one county in sparsely populated areas, disaggregated within county boundaries (at the Census tract level) in more densely populated metropolitan areas.

#### **Data Sources**

U.S. Census Bureau: 2022 American Community Survey
Public Use Microdata Sample (5-Year sample)

#### **IPUMS USA**

Steven Ruggles, Sarah Flood, Matthew Sobek, Daniel Backman, Annie Chen, Grace Cooper, Stephanie Richards, Renae Rodgers, and Megan Schouweiler. IPUMS USA: Version 15.0 [dataset]. Minneapolis, MN: IPUMS, 2024, https://doi.org/10.18128/D010.V15.0

## AlabamaWorks!

AlabamaWorks! connects citizens across the state with local employment and training opportunities through its seven regional initiatives, each tailored to the unique needs and resources of their area. These regions feature dedicated career centers, providing accessible, personalized services to help you find employment, training, or career assistance.

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