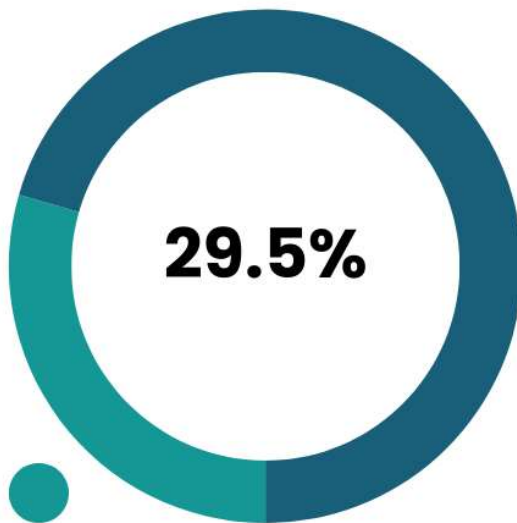


Council for A Better Louisiana

www.CABL.org

Kindergarten Readiness

Percentage of kindergarten students on or above
"benchmark" for reading



■ Year-Over-Year

2022: 39.2%

2023: 29.5%



■ Importance

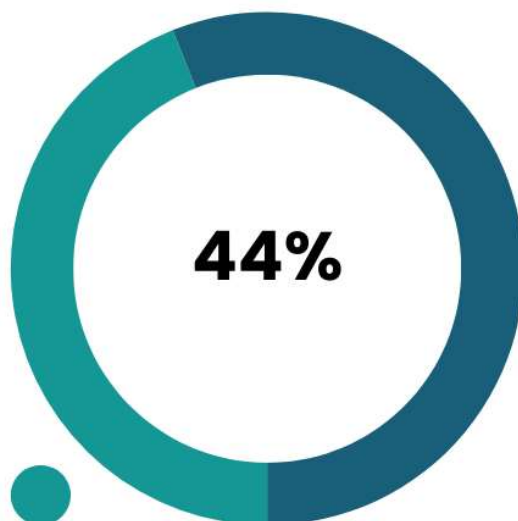
How well a child can read upon entering kindergarten is a key indicator of future student success.

■ Source

2023 Fall Reading Report (Louisiana Department of Education)

3rd Grade Reading Proficiency

Percentage of 3rd grade students performing at "Mastery"
or above in Reading



■ Year-Over-Year

2023: 42%

2024: 44%



■ Importance

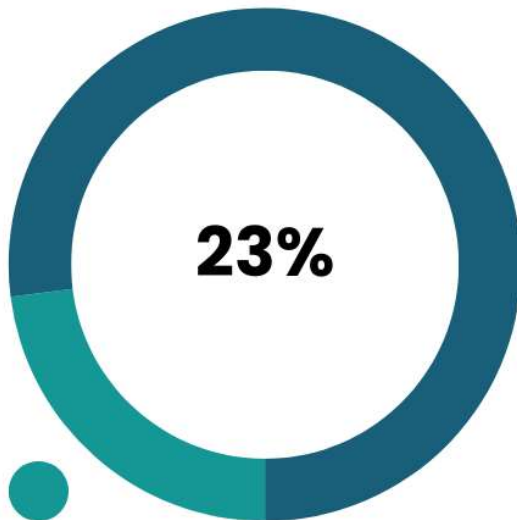
If students are not reading at the "Mastery" level by the end of third grade, data show these children will likely struggle through the rest of their school careers and beyond.

■ Source

2024 LEAP 2025 State LEA Achievement Level Summary (Louisiana Department of Education)

8th Grade Math Proficiency

Percentage of 8th grade students performing at "Mastery" or above in Math



■ Year-Over-Year

2023: 23%

2024: 23%



■ Importance

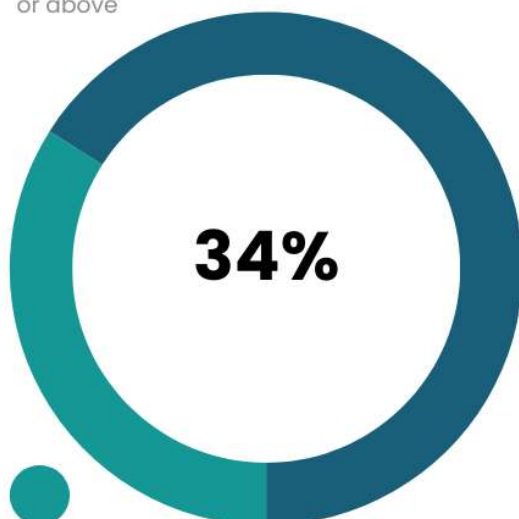
Students must be proficient in math by 8th grade in order to master the more difficult concepts they will encounter in high school.

■ Source

2024 LEAP 2025 State LEA Achievement Level Summary (Louisiana Department of Education)

Growth Towards "Mastery" in Grades 3–8

Percentage of students in grades 3–8 achieving "Mastery" or above



■ Year-Over-Year

2023: 34%

2024: 34%



■ Importance

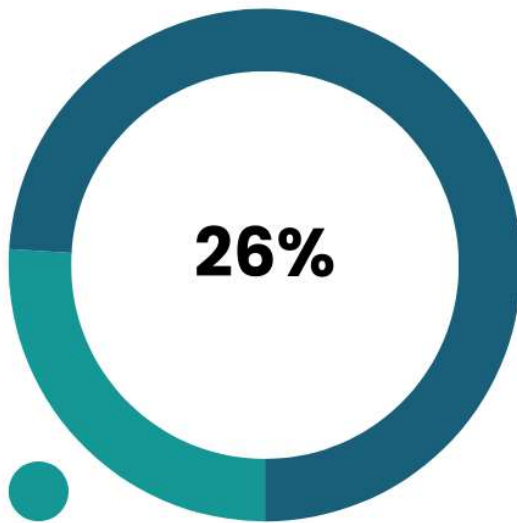
Performing at "Mastery" indicates students are at grade level and well-equipped to succeed in high school and beyond.

■ Source

2024 School LEAP 2025 Mastery Summary (Louisiana Department of Education)

Growth Towards "Mastery" for Economically-Disadvantaged Students

Percentage of economically-disadvantaged students in grades 3-8 achieving "Mastery" or above



■ Year-Over-Year

2023: 25%
2024: 26%



■ Importance

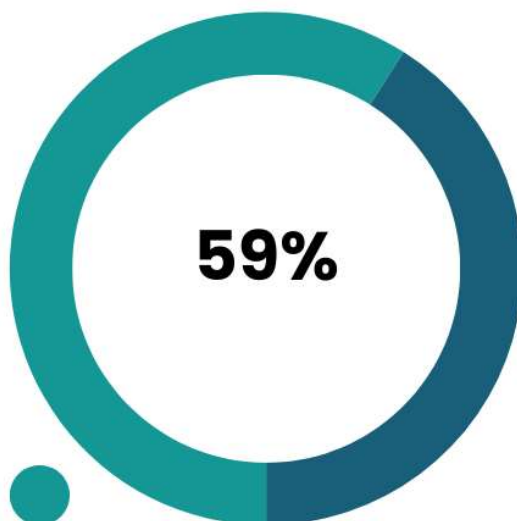
Economically-disadvantaged students often face academic challenges in school, and it is important to track their progress to ensure they receive the instructional attention they deserve.

■ Source

2024 School LEAP 2025 Mastery Subgroup Summary (Louisiana Department of Education)

High School Students Graduating with College Credit or an Industry Credential

Percentage of high school students who graduate with some college credit, a market-relevant credential or both



■ Year-Over-Year

2021: 53%
2022: 59%



■ Importance

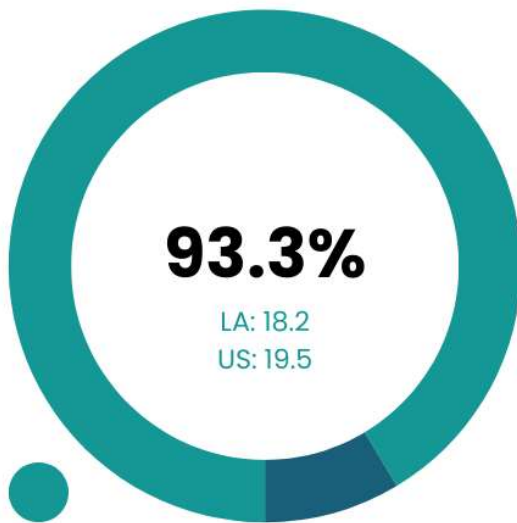
Growing this number of students is key to continuing education and skills training beyond high school and increasing education attainment.

■ Source

Louisiana Dual Enrollment 2023 Annual Report (Louisiana Board of Regents/Louisiana Department of Education)

ACT Scores

Average Score on ACT as a percentage of the national average



Year-Over-Year

2022: 91.4% of national ACT
2023: 93.3% of national ACT



Importance

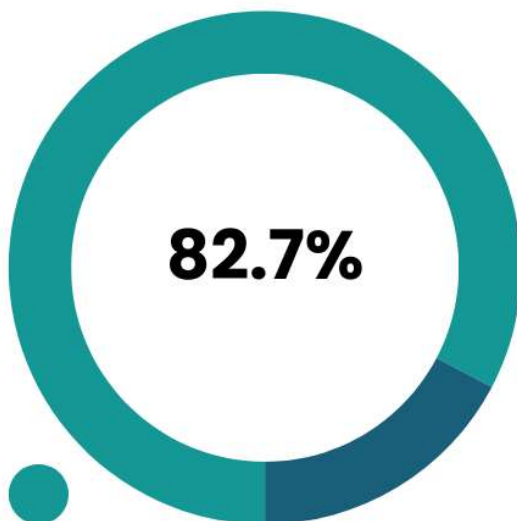
ACT scores are a way to measure college readiness and this indicator measures how much Louisiana is closing the college preparation gap with the rest of the nation.

Source

Louisiana Department of Education, ACT

High School Graduation Rates

Percentage of each year's high school cohort that graduates in 4 years



Year-Over-Year

2021: 83.5%
2022: 82.7%



Importance

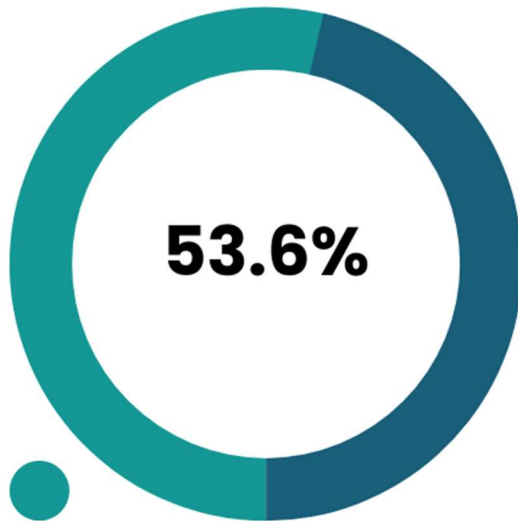
Louisiana's high school graduation rate is low. Not graduating from high school is linked to limited job prospects, low wages, and poverty.

Source

2022 State School System and School Cohort Grad Rates by Subgroups (Louisiana Department of Education)

Postsecondary Education Enrollment

Percentage of public high school graduates who enroll in postsecondary education the fall after high school graduation



■ Year-Over-Year

2020: 53.8%
2021: 53.6%



■ Importance

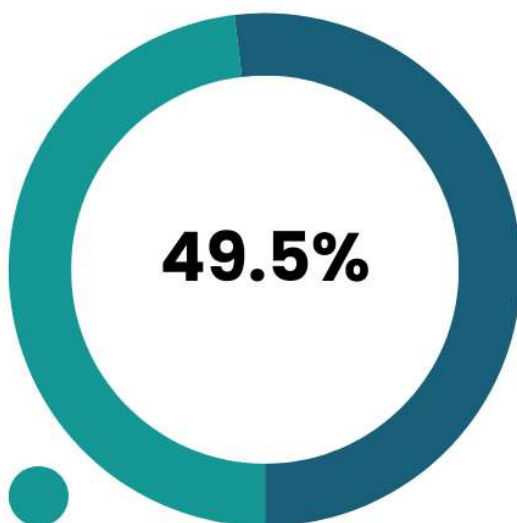
Today's students require some sort of additional education or skills training beyond high school to succeed in their careers and help meet workforce needs.

■ Source

2020–2021 College Enrollment with Subgroups (Louisiana Department of Education)

Education Attainment

Percentage of working-age population with a postsecondary education credential



■ Year-Over-Year

2022: 44.6%
2023: 49.5%



■ Importance

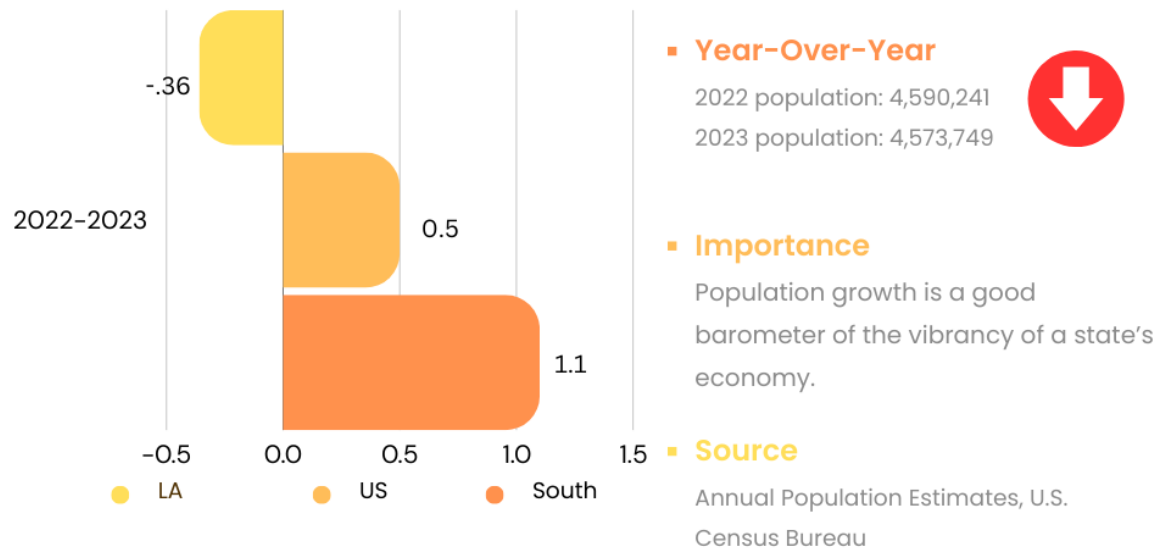
Louisiana's low adult education attainment levels must improve to meet workforce needs and create a more prosperous citizenry.

■ Source

Louisiana Board of Regents, "Pathway to 2030, Master Plan Year 4 Review"

Population Growth

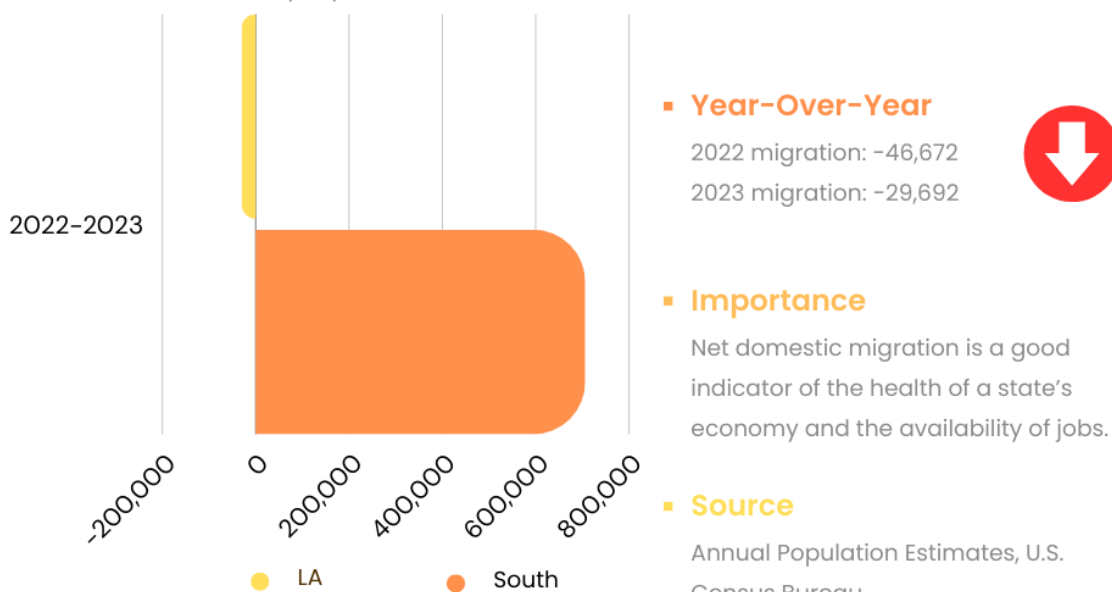
Percentage growth in state population as compared to that of the nation and the south



Louisiana had a population decrease of **16,492** from 2022-2023

Net Domestic Migration

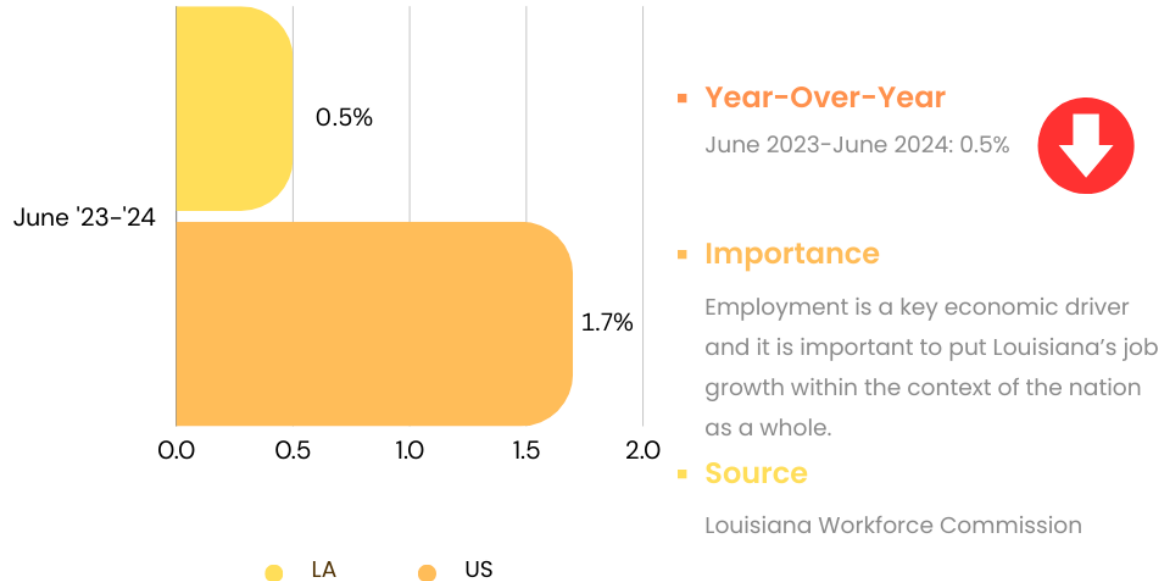
The number of people who moved to Louisiana from another state minus the number of people who moved to another state from Louisiana



Louisiana had a net domestic migration of **-29,692** from 2022-2023

Employment

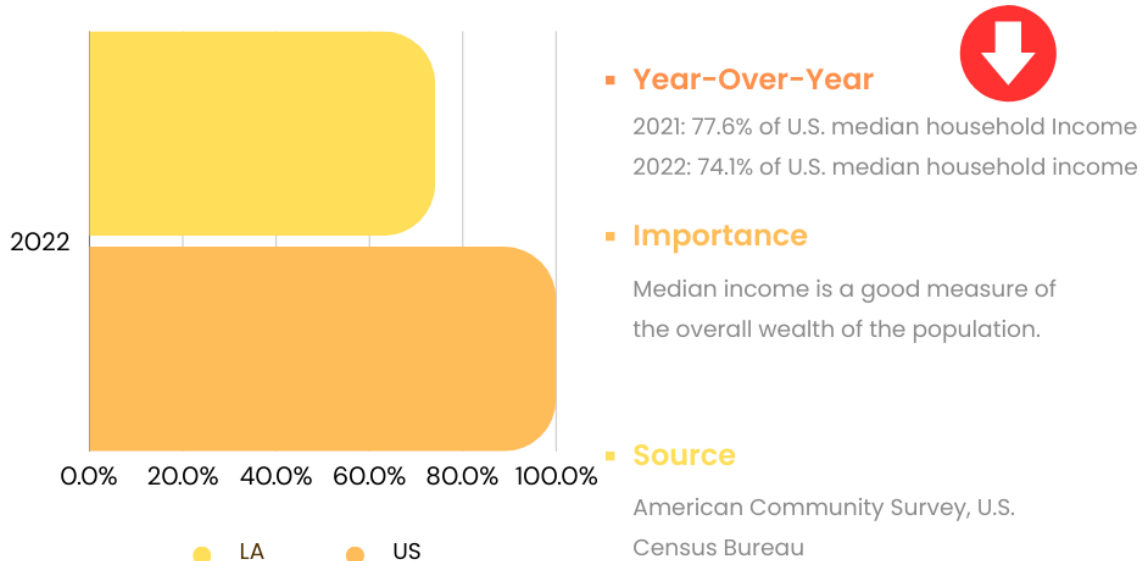
The annual rate of job growth in Louisiana compared to the nation



Louisiana gained **9,900** jobs year over year, June 2023-June 2024

Median Household Income

Median household income in Louisiana as a percentage of the national median income



Louisiana median household income in 2022 is **\$55,418**.

Business Tax Climate

Louisiana's ranking in the Tax Foundation's "State Business Tax Climate Index"

40

Year-Over-Year

2023: 39
2024: 40



Importance

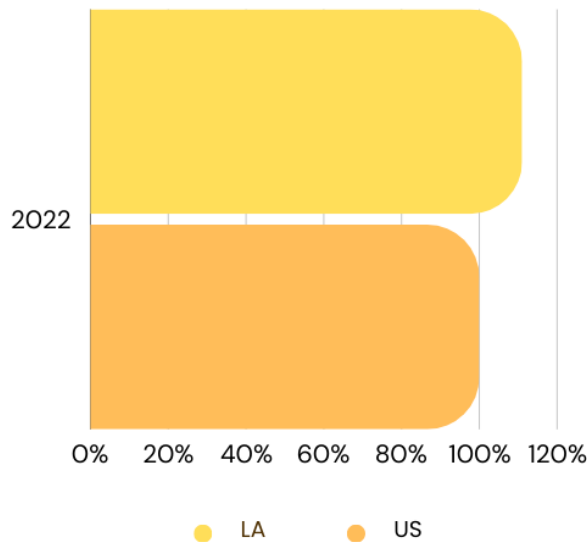
A state's tax climate shows how competitive it is with other states. The Tax Foundation's index is a widely-followed measure of how well state tax systems are structured.

Source

"2024 State Business Tax Climate Index",
Tax Foundation

Poverty Rate

Louisiana's poverty rate as a percentage of the national poverty rate



Louisiana's poverty rate in 2022 is **10.9%**.

Year-Over-Year

2021: 159% of U.S. poverty rate
2022: 111% of U.S. poverty rate



Importance

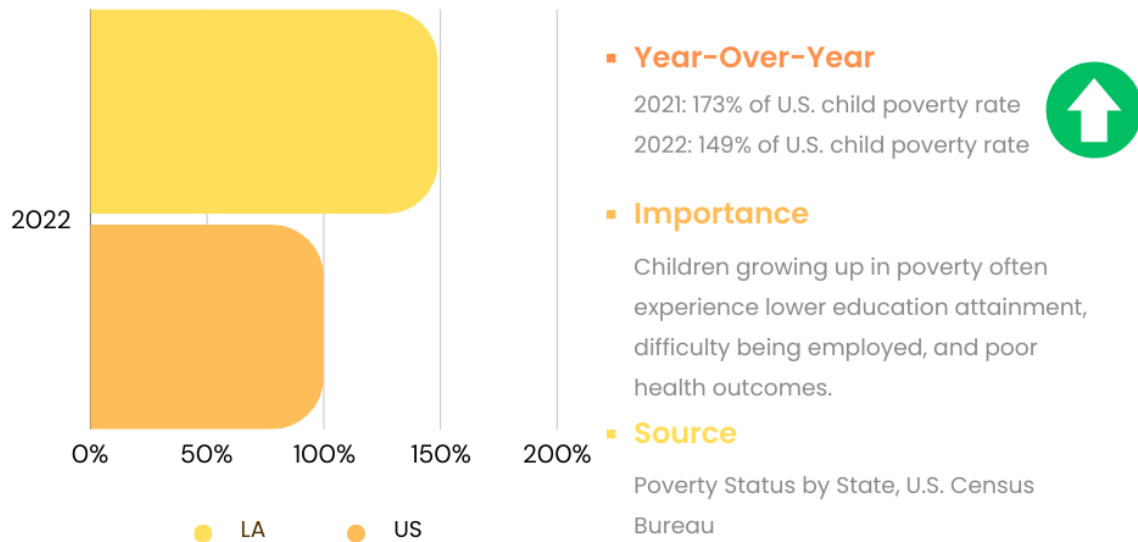
The poverty rate is an indication of a state's overall prosperity and the economic disparities within it.

Source

Supplemental Poverty Status by State,
U.S. Census Bureau (3-year average)

Child Poverty Rate

Louisiana's child poverty rate as a percentage of the national child poverty rate



Louisiana's child poverty rate in 2022 is **22.4%**.

Supplemental Nutrition Assistance Program (SNAP) Recipients

Numer of people in Louisiana receiving SNAP benefits



Life Expectancy

Life expectancy in Louisiana at time of birth

Year-Over-Year

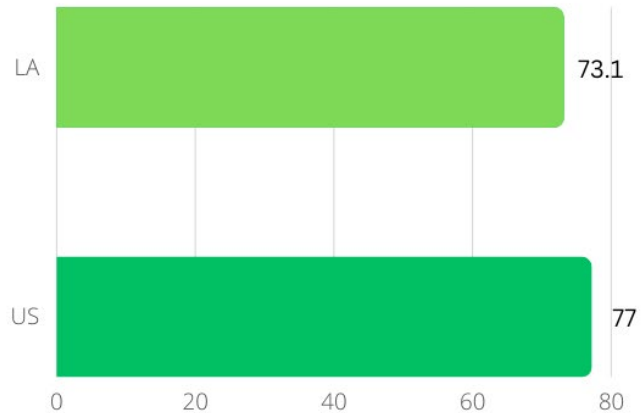
2019: 75.7

2020: 73.1



Importance

This is a broad indicator of wellbeing in the state as it captures not only deaths related to health conditions or disease, but premature deaths from things such as accidents, drug overdoses, or crime.



Source

National Center for Health Statistics, Centers for Disease Control and Prevention

Low Birthweight Babies

Percentage of low birthweight babies born in Louisiana

Year-Over-Year

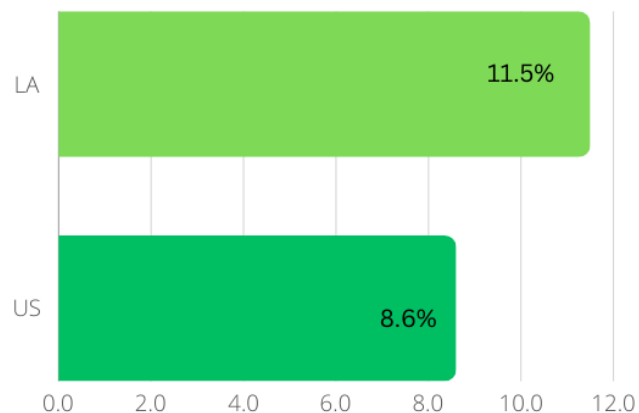
2021: 11.3%

2022: 11.5%



Importance

The prevalence of low birthweight births can be a predictor of future long-term health issues for these children and also an indicator of lack of access to health care.



Source

National Center for Health Statistics, Centers for Disease Control and Prevention

Infant Mortality

Infant deaths per 1,000 births

Year-Over-Year

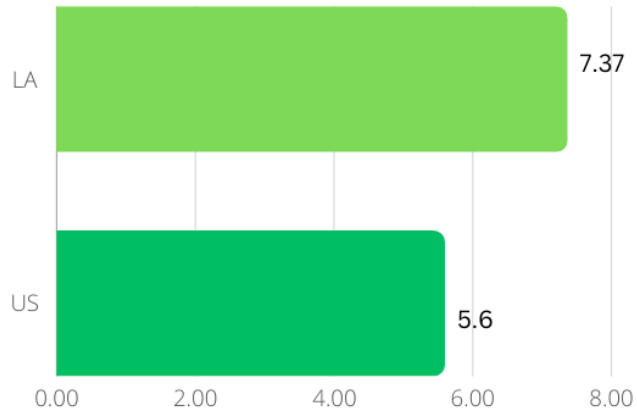
2021: 7.24

2022: 7.37



Importance

The rate of infant mortality is often seen as a barometer of the overall wellbeing of a state and also an indicator of lack of access to health care.



Source

National Center for Health Statistics, Centers

Obesity

Prevalence of obesity in Louisiana among adults

Year-Over-Year

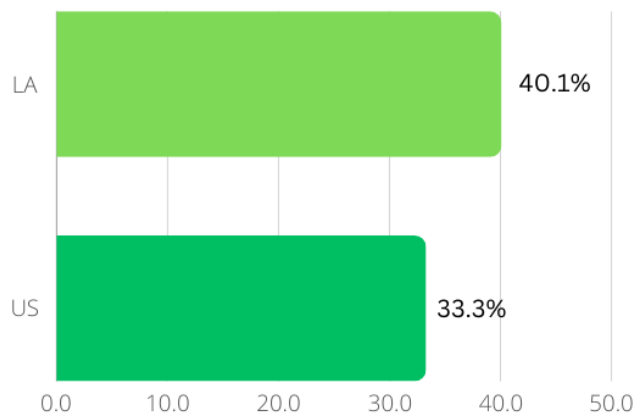
2021: 38.6%

2022: 40.1%



Importance

Obesity is a major risk factor for diabetes, high blood pressure, and heart disease.



Source

Centers for Disease Control and Prevention

Heart Disease

Rate of deaths due to heart disease per 100,000 residents

Year-Over-Year

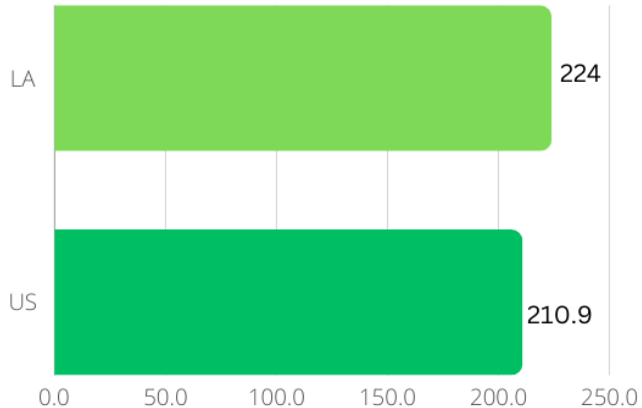
2021: 235.5

2022: 224



Importance

Heart disease is the leading cause of death in Louisiana and the U.S., but one where public health initiatives and behavioral changes can decrease risks.



Source

National Center for Health Statistics, Centers for Disease Control and Prevention

Food Insecurity

Percentage of low or very low food secure households in Louisiana

Year-Over-Year

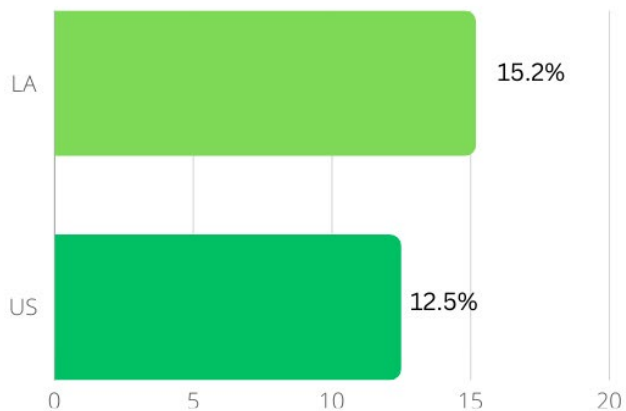
2021: 14.5%

2022: 15.2%



Importance

Food insecurity is an indicator of poverty but can also inhibit learning for young children and is a risk factor for a number of chronic diseases.



Source

Food Security in the U.S., U.S. Department of Agriculture

Violent Crime

Rate of violent crime in Louisiana per 100,000 residents

Year-Over-Year

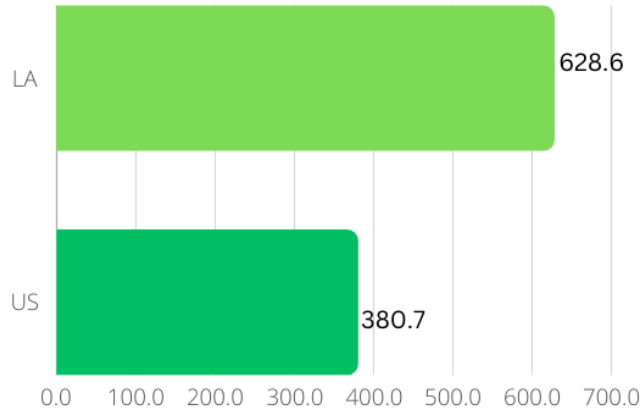
2021: 662.7

2022: 628.6



Importance

Not only is this a concern for the safety of Louisiana citizens, but it could be a barrier to economic growth, impact industries such as leisure and hospitality, and increase a variety of societal costs.



Source

FBI Crime Data Explorer

Prison Recidivism Rate

Percentage of adult offenders returned to custody within 3 years of release

Year-Over-Year

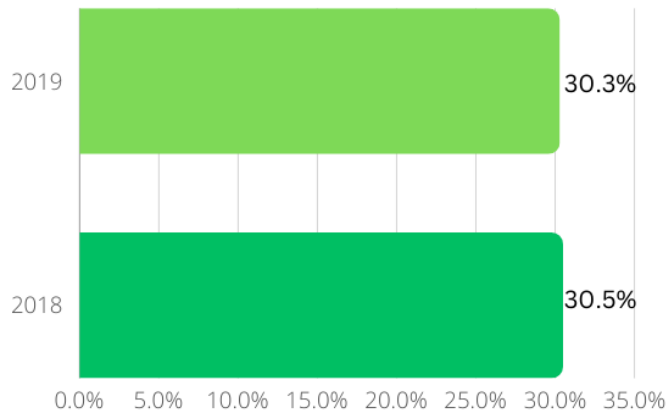
2018: 30.5%

2019: 30.3%



Importance

Most people who are sent to prison will be released at some point and it is to the benefit of the offender and society as a whole that they not return to criminal behavior and instead become productive citizens.



Source

Louisiana Department of Corrections

Quality of Louisiana Roads

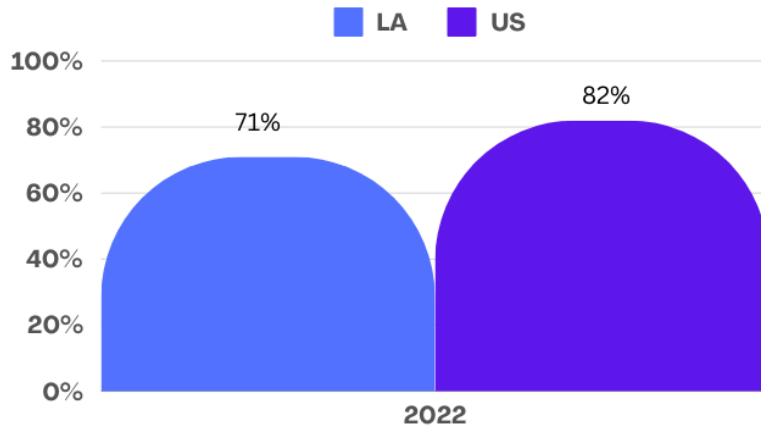
Percentage of roads in acceptable condition

Importance

- Quality roads are important to support commerce, facilitate travel for citizens within the state, and protect the safety of the traveling public.

Year-Over-Year

- 2020: 77%
- 2022: 71%



Source

- Bureau of Transportation Statistics

Quality of Bridges

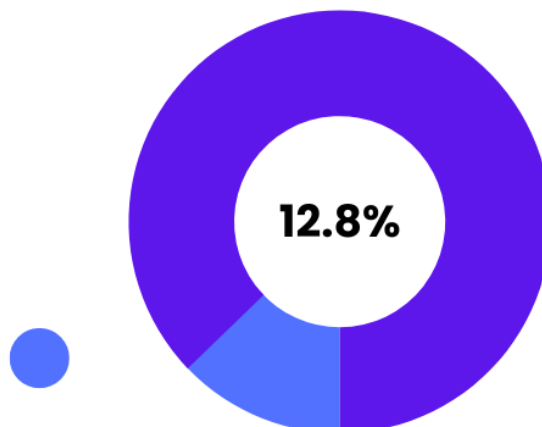
Percentage of structurally deficient bridges

Importance

- Bridges are vital to commerce and personal travel, but structures that are deficient can pose safety risks. More often they cause re-routing of traffic at the cost of both time and money.

Year-Over-Year

- 2020: 13.2%
- 2021: 12.8%



Source

- "27th Annual Highway Report," Reason Foundation

Access to Broadband

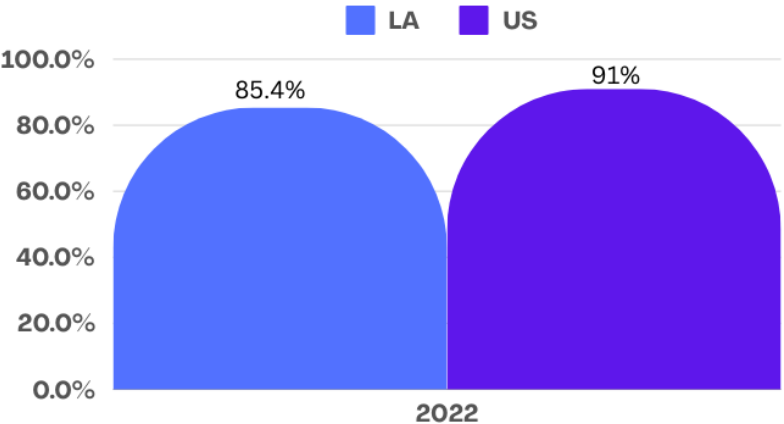
Percentage of households in Louisiana with access to broadband Internet service

Importance

- Access to high-speed Internet services has become a necessity for individuals, businesses, health care, education, and the economy as a whole.

Year-Over-Year

- 2021: 81.2%
- 2022: 85.4%



Source

- American Community Survey 2022, U.S. Census Bureau

Air Quality

Average number of "Good" air quality days in Louisiana's 9 Core-Based Statistical Areas (CBSAs)

Importance

- Good air quality lessens the risk of various respiratory illnesses as well as heart attacks, strokes, and premature death.

Year-Over-Year

- 2022: 230 days
2023: 145 days



Source

- Air Quality Index Report, Environmental Protection Agency

Safe Drinking Water

Number of water systems in Louisiana with health violations

Importance

- Safe drinking water is a necessity for all people.

Year-Over-Year

- 2022: 377
2023: 353



Source

- State Drinking Water Dashboard, Environmental Protection Agency

Quality of Water Systems

Number of waters systems in Louisiana out of compliance with the Safe Drinking Water Act

Importance

- Compliance with the U.S. Safe Drinking Water Act ensures that the state's more than 1,300 community water systems are meeting health requirements, testing for water safety, and properly reporting information to the public.

Year-Over-Year

- 2022: 466
2023: 471



Source

- State Drinking Water Dashboard, Environmental Protection Agency

Energy Production

Total energy production in Louisiana from all sources

Importance

- Energy production has long been a vital component of Louisiana's economy.

Year-Over Year

- 2020: 3,838 Trillion BTU
2021: 4,105 Trillion BTU



Source

- State Energy Data 2021, U.S. Energy Information Administration

Renewable Energy Production

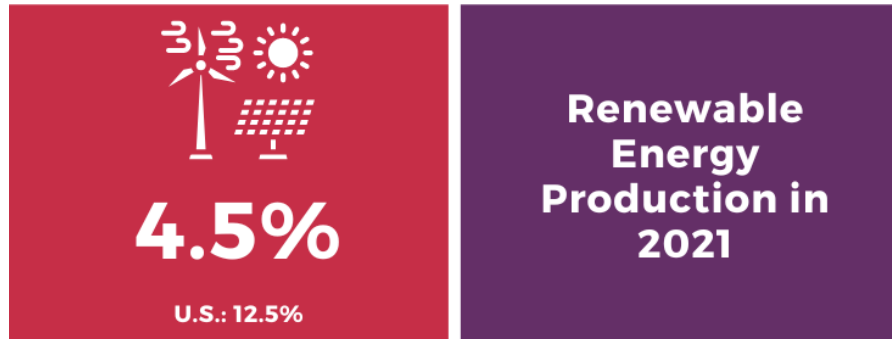
Percentage of Louisiana's energy production from renewable sources

Importance

- The energy sector is changing as demand for renewable energy sources continues to grow.

Year-Over Year

- 2020: 3.5%
- 2021: 4.5%



Source

- State Energy Data 2021, U.S. Energy Information Administration

Coastal Projects Funding

Projected annual expenditures on coastal projects and programs

Importance

- Stabilizing our coastal area, fortifying infrastructure against storm damage and protecting the energy sector and fisheries are vital to Louisiana's economy.

Year-Over Year

- 2025: \$1.71 B
- 2026: \$1.36 B



Source

- Coastal Protection and Restoration Authority, 2025 Annual Plan



Data Notes

The 35 indicators in the Louisiana Fact Book are designed to show where Louisiana stands on each item compared to the previous year to see if the state is making annual progress. These notes provide additional background on each indicator, as well as recent trends.



Education & Workforce

Kindergarten Readiness

Percentage of kindergarten students on or above “benchmark” for reading

This indicator has been trending downward for several years. In 2016, 54% of kindergarten students were considered “on or above level” in early literacy. By Fall of 2022 that number had dropped to just 39%. More recent data from the Fall of 2023 indicate that only 29.5% of kindergarteners were reading at or above level, a significant drop from the prior year.

However, it should be noted that 2023 marked a major change in the way children were screened for reading. Prior to that, schools could choose among four approved literacy screeners to administer and were only required to report student performance on a single indicator within the assessment. Beginning in 2023, all schools were required to use the same universal screener and report on the full battery of indicators measured. For that reason, the Department of Education says the results from Fall 2023 should be recognized as the new baseline for kindergarten reading performance.

This speaks to the importance of providing access to high-quality early education experiences for all of our youngest children.

Third Grade Reading Proficiency

Percentage of 3rd grade students performing at “Mastery” or above in reading

“Mastery” is our goal for all students, which means they are solidly on grade level and proficient in the subject area. The percentage of students performing at Mastery or above in 3rd grade reading grew from 36% in 2016 to 46% in 2019. When state testing resumed following COVID in 2021, the performance level had fallen to 38%. Though it did not grow the following year, there was a significant increase, up four points, in 2023 and two more points in 2024. Still, at 44% we remain two points behind pre-COVID levels. Recent policy changes to address early reading challenges have been implemented and it will be important to continue to monitor their impact.

Eighth Grade Math Proficiency

Percentage of 8th grade students performing at “Mastery” or above in Math

Louisiana 8th graders have long struggled in Math. In the years immediately prior to COVID, the percentage of students at or above “Mastery” hovered just below 30%. Following COVID, scores plummeted to just 20%. They rebounded up to 23% in 2022 and have remained at that same level in 2023 and 2024.

Growth Toward “Mastery” in Grades 3-8

Percentage of students in grades 3-8 achieving “Mastery” and above

This indicator blends overall student performance in grades 3-8 covering English, Math, Social Studies, and Science. In 2019 34% of students performed at “Mastery” or above. Following COVID, that dipped to 29%. It has now returned to the pre-pandemic score of 34%. This is an encouraging outcome, but it should be noted that scores in some grades and subjects have not made that full recovery and even these scores indicate only about a third of our students are performing at grade level.

Growth Toward “Mastery” for Economically-Disadvantaged Students

Percentage of economically-disadvantaged students in grades 3-8 achieving “Mastery” and above

This indicator is a subset of the one above. In recent years economically-disadvantaged students have performed roughly 8-9 points behind the overall student population. In 2019 about 25% of economically-disadvantaged students in grades 3-8 performed at or above “Mastery” across English, Math, Social Studies, and Science. Following the pandemic, it dropped to 22% and has now rebounded to 26%. Significantly, the performance gap with all students did not widen, but it remains a troubling data point that our schools must continue to focus on.

High School Students Graduating with College Credit or an Industry Credential

Percentage of high school students who graduate with some college credit, a market-relevant credential or both.

This is a number that has seen more-or-less steady growth in recent years as educators have increased efforts to create more pathways – such as dual enrollment and the Jump Start program – to provide more opportunities for students to earn college credit or an industry credential while still in high school. While the numbers were impacted some by COVID, they have shown significant growth since then which should be further enhanced by changes to the state’s school accountability system which strengthen the emphasis on offering college credit and career and technical training options in high school.

ACT Scores

Average score on ACT as a percentage of the national average

Though the ACT assessment is not without its detractors, it is generally seen as an indicator of college readiness. In Louisiana, ACT scores had been on a five-year decline before rising slightly to 18.2 in 2023. The state average hit a high of 19.6 in 2017. National scores have been trending downward for the last six years, so Louisiana's small uptick actually bucks that nationwide trend. A score of 18 is broadly recognized as the minimum needed to be college ready. It should be noted that Louisiana is one of only about a dozen states that have some sort of requirement for high school students to take the ACT. That will naturally skew Louisiana's averages below national scores where only college bound students usually take the test. But closing the gap with the national average is a good barometer of how much Louisiana students are improving over time. Beginning in the 2025-2026 school year, Louisiana high school students on a career diploma path will no longer be required to take the ACT.

High School Graduation Rates

Percent of each year's high school cohort that graduates in four years

For a number of years, Louisiana saw a general improvement in its high school graduation rate. Ten years ago, the statewide graduation rate was 74.6%. It rose to an all-time high of 84% in 2020. Since then, it has been inching downward, falling to 82.7% in 2022, the most recent year available. Some of this is likely a result of the disruptions to public education caused by COVID and a rash of major hurricanes that hit Louisiana in 2020 and 2021. It is worth noting that economically-disadvantaged students graduate at a rate of about 5 percentage points below other students and this is seen in some of the state's larger, urban school districts where graduation rates are in the 70s. The state goal is to achieve a 90% graduation rate or better.

Postsecondary Education Enrollment

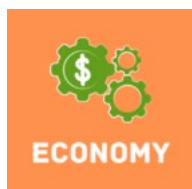
Percentage of public high school graduates who enroll in postsecondary education the fall after high school graduation

The recent peak in high school graduates enrolling in a postsecondary institution was 58% in 2017. That percentage dropped about four percentage points during COVID and has not recovered as of yet. Data from the National Center for Higher Education Management Systems indicates that when students from private schools are included, the percentage of college going graduates jumps to about 69%, ranking Louisiana 11th nationally (2018, data compiled every two years). While that is an encouraging number, only about 45% of the state's economically-disadvantaged students enroll in a postsecondary institution – a large equity gap that Louisiana must do more to close.

Education Attainment

Percentage of working-age population with a postsecondary education credential

Louisiana has one of the lowest educational attainment rates in the country. More than 1 million of our adult citizens have no credential beyond a high school diploma. The Board of Regents has set a statewide goal of having 60% of the state's adult population with a meaningful postsecondary credential by 2030. That is about the same percentage national studies suggest was needed to meet the state's workforce needs back in 2020. Louisiana has seen slow, but steady growth in this statistic in recent years. Though it was slightly stunted by COVID, it has rebounded some and continues to trend upward. However, state leaders must place a sharp focus on this imperative over the next several years if Louisiana is to meet its immediate workforce needs and be competitive in attracting the jobs of the future.



Economy

Population Growth

Percentage growth in state population as compared to that of the nation and the South

In recent years, the South has been the most dynamic economic region in the country, yet Louisiana has not participated in that prosperity at the same level. Between 2022 and 2023, Louisiana had the second highest per capita population loss in the country, trailing only New York. During that same time, every other southern state except West Virginia gained population and most have been growing over the last several years. This is part of an alarming trend. Louisiana's population peaked in 2016 at about 4.68 million and has declined every year since. The current population of 4.57 million reflects a loss of almost 100,000 residents over the last eight years. The U.S. Census defines the South as: Delaware, the District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia, Alabama, Kentucky, Mississippi, Tennessee, Arkansas, Louisiana, Oklahoma, and Texas.

Net Domestic Migration

The number of people who moved to Louisiana from another state minus the number of people who moved to another state from Louisiana.

Every year since 2016, more people have moved out of Louisiana than moved in. Between 2020-2023, Louisiana had a net migration loss of more than 110,000 people. Only two other southern states experienced such a loss, Mississippi and West Virginia, but their losses were only about 20% the size of ours. By contrast, the South has attracted more new people than any other region, growing by more than 2.4 million during that same timeframe. With the number of births still exceeding deaths on an annual basis, the movement of people away from the state has been the root cause of its recent population loss. Recent data from the IRS indicates that the state lost about \$882 million in gross

adjusted income due to migration. Texas was again the greatest beneficiary of Louisiana's population movement and it attracted about \$300 million in additional income from the state (2021-2022).

Employment

The annual rate of job growth in Louisiana compared to the nation

CABL tracks this data quarterly, with the most recent update in June 2024. Over the last year, Louisiana's rate of job growth has been modest at best, which unfortunately tracks the state's employment picture over the past decade. The number of jobs grew just half-of-one-percent, which is less than half of what most other southern states experienced. Excluding the loss of jobs during COVID and the subsequent rebound, there has been virtually no overall job growth in Louisiana. While the number of U.S. jobs has grown about 4% since the pandemic in 2020, the number of jobs in Louisiana is about what it was pre-COVID. Worth noting is that Louisiana actually has fewer people employed today than at the end of 2014 and its labor force has shrunk by about 100,000 workers.

Median Household Income

Median Household income as a percentage of the national median income

Louisiana's median household income has grown steadily over the years, but still ranks 48th among states. Despite the growth, we assign it a downward trend because Louisiana's percentage of the national median income fell – a sign that income in the rest of the country is growing at a faster rate than it is in Louisiana. With a median income of more than \$55,000, Louisiana does have a relatively low cost of living which mitigates the lower level of earnings to some degree. But of concern is the fact that income in neighboring Texas is about \$17,000 more per year and more people leave Louisiana for Texas than any other state.

Business Tax Climate

Louisiana's ranking in the Tax Foundation's "State Business Tax Climate Index"

Louisiana has a relatively low tax burden, but has historically fared poorly in the Tax Foundation's widely-followed index that measures how well states' tax systems are structured. A low ranking hurts the state's competitiveness and speaks to the continuing need for structural tax reform. After the passage of reforms to the state's individual and corporate income taxes in 2021, Louisiana moved up in the rankings from 42nd to 39th. In its most recent index, the Tax Foundation dropped Louisiana from 39th to 40th. Louisiana could have actually improved in the most recent rankings except for the fact that one bill that passed in 2023 did not take effect until after the Tax Foundation's deadline for composing the rankings and another bill was vetoed by the governor. It should also be noted that other states continue to make improvements in their tax structure and as they do that can impact where Louisiana stands in the rankings.

Poverty Rate

Louisiana's poverty rate as a percentage of the nation's

Louisiana's poverty rate has varied over the years. The 2022 rate of 10.9% dropped slightly from the prior year, yet remains among the highest in the nation. Generally, it is not much better than the rate a decade ago – a sign that Louisiana's economic progress has been minimal. In 2022 the federal poverty level for a family of four was \$27,750. But according to the United Way's ALICE Report, a Louisiana family of four with two small children actually needs an income of about \$66,000 to cover what are considered basic household needs. This includes the cost of various household essentials that are not considered in the federal poverty level calculation. Using this measurement, the ALICE report says 51% of households in Louisiana do not earn enough income to cover what it considers a "necessities" budget for families.

Child Poverty Rate

Louisiana's child poverty rate as a percentage of the national child poverty rate

Louisiana's child poverty rate of more than 22% in 2022 reflects a drop of four percentage points and moved the state from second highest in the nation to fifth. Still, having nearly a quarter of the state's children living in poverty sounds alarms on many fronts including concerns about health, nutrition, and growing needs for adequate social services. It should be noted that economically-disadvantaged students face much greater challenges and achieve lower educational outcomes than children from families with higher incomes. It will be difficult to reach our educational achievement goals without also addressing the high numbers of Louisiana children who live in low-income households.

Supplemental Nutrition Assistance Program (SNAP) Recipients

Number of people in Louisiana receiving SNAP benefits

SNAP is often referred to as food stamps. It is totally funded by the federal government, though the state administers the program. Louisiana's current rate of SNAP recipients is about 19% and about 45% of them are children. Generally, the maximum monthly SNAP benefit for a family of four is a little more than \$900 per month though the Louisiana average per household is around \$370. During COVID, the federal government expanded SNAP eligibility and at the time close to one million people were signed up. Since then, participation rates have been volatile, but generally trending downward. Some of this could be attributed to changes within the program, but we would like to see rates fall because of improvements in the economy. A recent analysis by PAR showed Louisiana leads the South in SNAP participation rate and is significantly higher than neighboring states.



Health & Wellbeing

Life Expectancy

Life expectancy in Louisiana at time of birth

For years, the life expectancy rate in Louisiana and the U.S. has been increasing. Over the last two years there has been a 5.3% decrease in life expectancy in the U.S., mostly attributable to COVID 19 and increases in drug overdoses. In 2020, Louisiana had the third-lowest life expectancy in the country, at 73.1 years. That is the same as it was in 1990 and down from a high of about 76 years in 2019. It should be noted that Louisiana has most all of the characteristics attributed to lower life expectancy. These include high poverty, high infant mortality, behaviors that impact health, a relatively high rate of death from COVID, the second-highest death rate from drug overdoses, and the second-highest murder rate in the country.

Low-Birthweight Babies

Percentage of low-birthweight babies born in Louisiana

Low-birthweight babies are those born weighing less than 5 lbs. 8 oz. At 11.5% of births, Louisiana has the second highest percentage of low-birthweight babies in the nation. That number has grown in recent years and is higher than the 10.6% recorded in 2015. This can be caused by a number of factors including chronic health issues in the mother, giving birth at an early age, and substance abuse. Poverty is a predictor of the prevalence of low-weight births. Treating these infants is costly and risks to these children later in life include heart disease, diabetes, high blood pressure, obesity, and various developmental disabilities.

Infant Mortality

Infant deaths per 1,000 births

Louisiana's infant mortality rate of 7.4 per 1,000 births is the fifth-highest in the nation. Though there have been slight fluctuations, that is basically the same rate as 2015. The rate in Louisiana is twice as high for African-Americans than for whites. This is often attributed to the same factors as the prevalence of low-birthweight babies as well as lack of access to prenatal care.

Obesity

Prevalence of obesity in Louisiana among adults

Prevalence of adult obesity in Louisiana is the second-highest in the country, at just over 40% of the population. It is more prevalent among African-Americans in Louisiana (48%) than whites (36%). In 2021, 24% of children in Louisiana were considered obese, up from about 19% in 2016. Obesity has many causes including certain medical conditions, hereditary genetic traits, and the use of some medications. But it is often a function of diet and lack of physical activity. Researchers note the paradox that obesity tends to be more prevalent in low-income communities and those who are more food insecure. Factors that lead to this include lack of awareness about nutritious foods, the higher

cost of healthy foods, and the prevalence of food deserts where fresh foods are less available than cheaper and less nutritious processed food often purchased at convenience stores. Those who are obese face greater risks of heart disease, some cancers, diabetes, and strokes.

Heart Disease

Rate of deaths due to heart disease per 100,000 residents

Louisiana has the nation's fifth highest rate of age-adjusted deaths due to heart disease. Over much of the last decade, this rate was declining. It spiked to 235 deaths per 100,000 residents during COVID and dropped to 224 in 2022. But that remains higher than the rate of 207 deaths just prior to the pandemic. As with other indicators, those who are economically disadvantaged experience higher death rates from heart disease as a result of many of the same risk factors. Heart disease is the leading cause of death in Louisiana.

Food Insecurity

Percentage of low and very low food secure households in Louisiana

The prevalence of food security is measured by the U.S. Department of Agriculture through a series of interviews involving households in every state. Generally, food insecurity is defined as households that at times during the year were unable or uncertain if they would be able to acquire enough food to meet family needs because of insufficient money or lack of other food resources. Nationally, 10.2% of households in the U.S. were food insecure in 2021 compared to 14.5% in Louisiana. In 2021 Louisiana had the third-highest rate of food insecurity in the nation. The nonprofit Feeding America estimates that 53% of food insecure households in Louisiana are above the income threshold for receiving SNAP or food stamp benefits. Primary causes of food insecurity are poverty, unemployment, and unexpected income shocks.

Violent Crime

Rate of violent crime in Louisiana per 100,000 residents

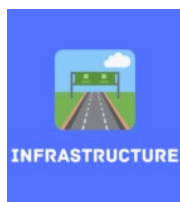
The FBI defines violent crime as murder and nonnegligent manslaughter, forcible rape, robbery, and aggravated assault. For years, Louisiana has had the first or second highest murder rate in the country, but its rate of overall violent crime is usually slightly lower. In 2022, Louisiana's violent crime rate was the 4th highest in the nation. That's down from the prior year, but still 21% higher than in 2012.

Prison Recidivism Rate

Percentage of adult prisoners returned to custody within 3 years

The Department of Public Safety and Corrections tracks recidivism rates over a five-year period. We chose to look at return-to-custody rates after three years as a snapshot of the median return rate. This is why the most recent data point is for custody release in 2019. Recidivism rates are higher after five years of release. Generally, the rate of recidivism has dropped significantly over time. In 2007 the three-year recidivism rate for the total state inmate population was more than 36%, but had fallen to 30.3% by 2019. It is interesting to note that there is a large gap between recidivism rates in state and

local facilities. For 2019, about 25% of inmates in state facilities were returned to custody compared to about 33% in local facilities. Though the prison populations are different in state and local prisons, this could suggest that inmates in state facilities may be receiving more rehabilitative and support services than those in local jails. This data tracks prisoners who are returned to custody for any reason, whether for committing another crime or violating their terms of release.



Infrastructure

Quality of Louisiana Roads

Percentage of roads in acceptable condition

This is based on data collected by the Bureau of Transportation Statistics using the International Roughness Index, a standard used around the world to quantify the roughness of roads. Louisiana roads currently rank 45th in the nation on this measure. The percentage of acceptable roads in the state in 2022 was 71%, the lowest it has been in the nearly 30 years the Bureau has been compiling these statistics. The Reason Foundation, which does an annual highway report measuring a combination of administrative costs and highway conditions ranks Louisiana 40th overall. It gives the state relatively good marks on cost-effectiveness and administration, but much lower scores on the condition of both urban and rural roads.

Quality of Bridges

Percentage of Structurally Deficient Bridges

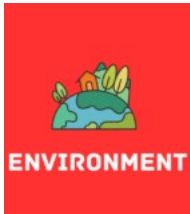
The Reason Foundation uses bridge inspection data collected by the federal government to rank states based on the percentage of their bridges that are deemed structurally deficient. This does not necessarily mean they are unsafe for all vehicles, but it often means these bridges have restrictions and are posted with certain weight limits. Louisiana ranks 45th with 12.8% of its bridges identified as structurally deficient. This is an area where most states have made significant progress in recent years, including Louisiana. In 2015 about 27% of Louisiana bridges were structurally deficient.

Access to Broadband

Percentage of households in Louisiana with access to broadband Internet service

Timely data in this area is difficult to obtain because of the rapid degree of change going on within the state and around the country. In 2022, census data showed 85% of households in Louisiana had access to high-speed Internet. Yet, that is in no way uniform across the state. Urban, suburban, and parishes with higher concentrations of industry appear to have relatively good access to high-speed connections, but there are many broadband deserts in rural areas where access can be extremely limited. Interestingly, data from the national group Broadband Now indicates that Louisiana ranks somewhere in the middle of the pack of states when it comes to availability of very high-speed Internet of 1G or more. But the group ranks Louisiana 46th overall, largely because low-cost Internet

access is unavailable to the state's many economically-disadvantaged residents. That is reflected in state data that shows nearly 45% of Louisiana households lack Internet connections they can afford. So, in places where good Internet is available, for many households it remains too costly. Backing that up is national data that shows Louisiana ranks near the bottom for broadband subscription rates.



Environment & Energy

Air Quality

Average number of "Good" air quality days in Louisiana's 9 Core-Based Statistical Areas (CBSAs)

The Environmental Protection Agency measures air quality in a number of ways. "Good" air quality days are those that are considered satisfactory and pose little or no health risk to most individuals. This indicator measures the average number of "Good" air quality days in the 9 CBSAs in Louisiana which include Alexandria, Baton Rouge, Hammond, Houma-Thibodaux, Lafayette, Lake Charles, Monroe, New Orleans-Metairie, and Shreveport-Bossier City. Poor air quality can be caused by industrial and vehicle pollution, but also by certain weather conditions and other things such as wildfires and different types of burnings. Louisiana experienced an unprecedented wildfire season in the summer of 2023.

Safe Drinking Water

Number of water systems in Louisiana with health violations

Louisiana has more than 1,300 public water systems across the state. According to the Environmental Protection Agency, 353 or about 27% had some sort of health-based violation in 2023. Out of all the water systems in the state, 147 or about 11% were considered enforcement priorities meaning it was a water system with unresolved serious, multiple, and/or continuing violations.

Quality of Water Systems

Number of water systems in Louisiana out of compliance with the Safe Drinking Water Act

Besides health-based violations, water systems are also required to comply with rules to conduct regular monitoring for drinking water quality and to notify consumers if there is a serious problem with their drinking water that may pose a risk to public health. In 2023, 471 water systems, or about 36%, were out of compliance with at least one of these standards or requirements. Generally, the percentage of water systems in compliance has been trending downward over the last decade from 77% in 2012 to 64% in 2023. This is perhaps a function of water systems that are deteriorating due to age.

Energy Production

Total energy production in Louisiana from all sources

Energy production in states is volatile because it often depends on market conditions. Generally, total energy production in the state has remained fairly constant over the last several years, with increases in natural gas production offsetting recent and somewhat steep declines in oil and coal production.

Renewable Energy Production

Percentage of Louisiana's energy production from renewable sources

Roughly 4.5% of Louisiana's total energy production comes from renewables, ranking it 24th in the nation. About 60% of the renewable energy produced in Louisiana comes from agricultural products, primarily wood waste and sugarcane residue. Louisiana has one hydroelectric generating facility on the Mississippi River that produces about 30% of the state's renewable energy. Solar power, which is a fast growing, though still small, source of energy makes up the rest of the state's renewable portfolio. There is currently some interest in wind power that could be produced in both state and federal waters in the Gulf of Mexico. In addition, Louisiana has set the ambitious goal of producing at least 5,000 megawatts of power from wind by 2035.

Coastal Projects Funding

Projected annual expenditures on coastal projects and programs

In many ways it is difficult to measure success in our efforts to save coastal Louisiana. The types of projects that have been undertaken often vary greatly. It is possible to measure how much land has been restored, but in many cases, we are funding projects that are only meant to preserve. And how do you factor in the losses from a hurricane like Ida, that in a matter of hours destroyed more than 100 miles of coastline? Perhaps there is a way to measure land loss over time and compare it to what was happening before we began our preservation efforts, or determine if there is a reduction in dollar loss from storms as a result of our investments. But those present problems, too. For that reason, we chose to simply look at how much we are projecting to spend each year on coastal projects, recognizing that is also an imperfect measurement. Projected expenditures for 2024 are estimated at \$1.7 billion, but it drops to about \$1.6 billion in 2025 and about \$1.2 billion the following year. The bulk of recent expenditures have come from proceeds from the Deepwater Horizon oil spill and unusually high state budget surpluses. Those surpluses are expected to decline going forward and the oil spill revenues will run out by 2032, leaving only a fraction of the recent revenues unless another significant source of funding is identified.