


The Delta region, made up of 252 counties and parishes in eight states, is one of the most historic, culturally rich parts of the country yet daily life remains a struggle for many. The Delta Regional Authority supports job creation and improves quality of life through strategic economic development investments in the Delta region's communities, families and businesses.

Today's Delta is published by the

## Delta Regional Authority

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# Delta Regional Authority 

Office of the Federal Co-Chairman

February 20, 2015
I proudly present to you Today's Delta 2015, a comprehensive report that provides county and state-level indicators of some of the most prominent challenges and opportunities facing Delta families and communities. Today's Delta is a unique resource; not only does it serve as a regional platform for data, but it provides the detailed analysis our leaders and families need to understand where our region has been, where it is now, and where it can go in the future.

As an update to the original Today's Delta released in September 2012, this report presents current county-by-county data across all eight DRA states on indicators of population, educational attainment, poverty, health, economics, and housing. Today's Delta is a comprehensive tool that allows community leaders and economic developers to access the research and data that help them be competitive in business acquisition, federal funding, and other opportunities that bring resources back to their community and region. This information has and will continue to support communities and organizations in planning, developing, and implementing economic and community development projects to address the ever-present needs of our local populations. These are projects that will help families get healthier, small businesses attract new business, and workers gain new skills.

I am excited to announce that Today's Delta will now incorporate an online interactive application. This new tool allows users to compare indicators by county, state, region, and national levels-creating new comparison, new insights, and, ideally, new solutions to strengthen our region. Users are now able to create their own comparisons across indicators and geographies that can be printed for future use. All of this moves the region forward in recognizing where we are so that we can decide where we want to go.

I want to send a special thanks to Jim Youngquist and his team at the UALR Institute for Economic Advancement for their extensive research and support of this project. I hope that this report and the online tool provide leaders, economic developers, students, researchers, and small businesses of the Delta alike with the resources and information necessary to create jobs, build communities, and improve lives in Delta communities.

Sincerely,


Chris Masingill

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PHIL BRYANT
GOVERNOR

## STATE OF MISSISSIPPI <br> OFFICE OF THE GOVERNOR

## February 21, 2015

Understanding where you are allows you to determine where and how you will move next. As governors, we must continuously evaluate the state of our states and communities to inform the development of programs and policies that create economic opportunities that move our states and people forward. I am proud to join my fellow governors and Chairman Masingill to present Today's Delta - a tool that provides local and state leadership with data and maps that help to assess workforce, economic, education, and social service needs in our region.

This insightful tool makes available data from numerous sources to highlight regional, state, and local issues important to our communities, including educational attainment, economic distress, and health access. The Today's Delta report and its new online application allow us to make these critical evaluations of our communities and plan to improve the status quo.

My fellow governors of the Delta region and I look forward to using this tool in our own daily work, and we hope that community leaders, economic developers, educators, and researchers alike will utilize this snapshot to drive our region towards the top of national economic success.

Sincerely,

Phil Bryant
Governor
DRA State Co-Chairman

## Today's Delta:

## Addressing Perception and Reality

We often use the phrase "perception is reality." Many of us whose professional and personal work is to help make the Delta region of the United States a better place to live, work, and learn know that perception does not always reflect the reality of the region. This report is the second edition of Today's Delta, published in cooperation with Arkansas' Institute for Economic Advancement (IEA). The purpose of this document will be to analyze and better understand the region's circumstances, to use that understanding to address areas of concern, and to work to achieve a better quality of life for the Delta's citizens.

Today's Delta provides the region's leaders with data on each of the Delta's eight states, covering demographics, educational attainment, poverty levels, health, economics, and housing. This kind of information can aid regional leaders and decision makers by presenting an accurate picture of circumstances in the Delta today-the reality, not just the perception.

The information in Today's Delta is presented on county, state, regional, and national levels. While there are a number of different data sets available for each state beyond the subsets contained in this report, the information provided in Today's Delta is unique as it is comparable, allowing an apples-to-apples analysis of each county and state.

Today's Delta includes data profiles organized by topic for each of the Delta's 252 counties and parishes. Each profile contains a map of the region and the relevant percentage totals for each topic. The profiles also include a bar chart comparing state, Delta regional, and national totals. IEA data analysts have included summary statements with each profile, giving local leaders the information they need to identify factors that are influencing the well-being of the region.

This second edition of Today's Delta will incorporate this data in an online easy-to-use mapping tool that will allow community leaders and Delta residents to compare and identify county, state, regional, and national realities. The tool will be available in the Spring 2016 and will serve as the living version of this report.

IEA is proud to partner with the DRA in developing a data set and informational maps that provide the people of the Delta with validated information for each parish, county, and state by means of which the leadership can enhance the future development of the Delta by addressing the challenges and opportunities that lie ahead.

The University of Arkansas at Little Rock Institute for Economic Advancement has made a good faith effort to take all reasonable measures to ensure that this product is accurate, up to date, and free of error at the time of publication. No statement in this report should be construed as an official position of the Delta Regional Authority Board.


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## Population

## Density

Delta Region by Counties/Parishes: 2013
(persons per square mile)

| REGION | POPULATION DENSITY |
| :--- | :---: |
| United States | 89.5 |
| Delta Region | 64.9 |
| Alabama | 24.6 |
| Arkansas | 48.9 |
| Illinois | 56.5 |
| Kentucky | 66.5 |
| Louisiana | 94.4 |
| Mississippi | 58.6 |
| Missouri | 35.3 |
| Tennessee | 147.5 |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: March 2014

- With 89.5 persons per square mile, the U.S. was more densely populated than the Delta region ( 64.9 persons per square mile).
- The Tennessee Delta region had the highest population density (147.5 persons per square mile).




## Total

## Population

Delta Region by Counties/Parishes: 2013

| REGION | POPULATION |
| :--- | ---: |
| United States | $316,128,839$ |
| Delta Region | $\mathbf{9 , 9 2 0 , 3 9 5}$ |
| Alabama | 416,962 |
| Arkansas | $1,431,110$ |
| Illinois | 341,351 |
| Kentucky | 499,039 |
| Louisiana | $3,388,696$ |
| Mississippi | $1,583,215$ |
| Missouri | 687,433 |
| Tennessee | $1,572,589$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: March 2014

- Only 3.1 percent of the U.S. population resided in the Delta region.
- One-third of the population in the Delta region lived in Louisiana. Only eight of Louisiana's 64 parishes are not included.
- Illinois, with only 16 of its 102 counties located in the Delta, had the lowest percentage of the population (3.4\%).


Percent Change in

## Total Population

Delta Region by Counties/Parishes: 2010-2013

| REGION | PERCENT CHANGE |
| :--- | :---: |
| United States | $2.4 \%$ |
| Delta Region | $\mathbf{0 . 7 \%}$ |
| Alabama | $-1.3 \%$ |
| Arkansas | $0.0 \%$ |
| Illinois | $-0.9 \%$ |
| Kentucky | $-0.2 \%$ |
| Louisiana | $1.9 \%$ |
| Mississippi | $0.3 \%$ |
| Missouri | $-0.1 \%$ |
| Tennessee | $0.6 \%$ |

Source: U.S. Census Bureau, Population Division, Vintage 2013 Estimates, Release Date: June 2014

- While the population of the Delta region increased as a whole, half of the states lost population within their respective Delta regions.
- Russell County was Alabama's only Delta county to experience a gain in population from 2010-2013.
$\square$ State State's Delta Region - Delta Region - U.S.



White Population*,
Percent of Total Population
Delta Region by Counties/Parishes: 2013
*one race only

| REGION | PERCENT |
| :--- | :---: |
| United States | $77.7 \%$ |
| Delta Region | $64.4 \%$ |
| Alabama | $45.8 \%$ |
| Arkansas | $71.8 \%$ |
| Illinois | $89.4 \%$ |
| Kentucky | $88.4 \%$ |
| Louisiana | $61.3 \%$ |
| Mississippi | $51.7 \%$ |
| Missouri | $92.1 \%$ |
| Tennessee | $56.7 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- The distribution of the White population in the Delta counties/parishes ranged from 13.9 percent to 98.3 percent.
- Missouri (92.1\%) had the largest percentage of White population in the Delta region.



Percent Change in
White Population*
Delta Region by Counties/Parishes: 2010-2013
*one race only

| REGION | PERCENT CHANGE |
| :--- | :---: |
| United States | $1.5 \%$ |
| Delta Region | $\mathbf{- 0 . 2 \%}$ |
| Alabama | $-0.6 \%$ |
| Arkansas | $-0.6 \%$ |
| Illinois | $-1.5 \%$ |
| Kentucky | $-0.7 \%$ |
| Louisiana | $1.0 \%$ |
| Mississippi | $-0.5 \%$ |
| Missouri | $-0.7 \%$ |
| Tennessee | $-0.8 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- While the U.S. gained in White population from 2010-2013, the Delta region experienced a loss.
- Louisiana had the only state's Delta to experience a growth during this period.
$\square$ State State's Delta Region - Delta Region - U.S.




## Black Population*,

Percent of Total Population
Delta Region by Counties/Parishes: 2013
*one race only

| REGION | PERCENT |
| :--- | ---: |
| United States | $13.2 \%$ |
| Delta Region | $32.4 \%$ |
| Alabama | $51.5 \%$ |
| Arkansas | $25.0 \%$ |
| Illinois | $7.4 \%$ |
| Kentucky | $8.7 \%$ |
| Louisiana | $34.8 \%$ |
| Mississippi | $46.2 \%$ |
| Missouri | $5.1 \%$ |
| Tennessee | $39.8 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- The distribution of the Black population in the Delta counties/parishes ranged from 0.3 percent to 85.3 percent.
- Alabama had a higher percentage of Black population (51.5\%) than the other Delta region states



Percent Change in
Black Population*
Delta Region by Counties/Parishes: 2010-2013
*one race only

| REGION | PERCENT CHANGE |
| :--- | :---: |
| United States | $3.4 \%$ |
| Delta Region | $1.4 \%$ |
| Alabama | $-2.6 \%$ |
| Arkansas | $0.1 \%$ |
| Illinois | $1.2 \%$ |
| Kentucky | $1.4 \%$ |
| Louisiana | $2.5 \%$ |
| Mississippi | $0.7 \%$ |
| Missouri | $4.5 \%$ |
| Tennessee | $2.1 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- The growth of the U.S. Black population (3.4\%) was over double that of the Delta region (1.4\%).
- The Delta of Alabama was the only state to experience a loss in the Black population from 2010-2013.



Hispanic Population*,
Percent of Total Population
Delta Region by Counties/Parishes: 2013
*of any race

| REGION | PERCENT TOTAL |
| :--- | :---: |
| United States | $17.1 \%$ |
| Delta Region | $3.8 \%$ |
| Alabama | $2.3 \%$ |
| Arkansas | $4.0 \%$ |
| Illinois | $2.7 \%$ |
| Kentucky | $3.1 \%$ |
| Louisiana | $4.8 \%$ |
| Mississippi | $2.5 \%$ |
| Missouri | $1.9 \%$ |
| Tennessee | $4.6 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- The distribution of the Hispanic population in the Delta counties/parishes ranged from 0.4 percent to 14.4 percent.
- The share of the Hispanic population in the U.S. (17.1\%) was over four times that of the Delta region (3.8\%).
$\square$ State State's Delta Region - Delta Region - U.S.



Percent Change in
Hispanic Population*
Delta Region by Counties/Parishes: 2010-2013
*of any race

| REGION | PERCENT CHANGE |
| :--- | :---: |
| United States | $7.1 \%$ |
| Delta Region | $\mathbf{1 0 . 5 \%}$ |
| Alabama | $24.0 \%$ |
| Arkansas | $8.1 \%$ |
| Illinois | $10.7 \%$ |
| Kentucky | $15.3 \%$ |
| Louisiana | $11.9 \%$ |
| Mississippi | $7.0 \%$ |
| Missouri | $17.1 \%$ |
| Tennessee | $7.7 \%$ |

Source: U.S. Census Bureau, Population Division,
Vintage 2013 Estimates, Release Date: June 2014

- The growth of the U.S. Hispanic population (7.1\%) was less than that of the Delta region (10.5\%).
- All of the Delta states experienced a gain in Hispanic population from 2010-2013.




## Population

65 Years and Over
Delta Region by Counties/Parishes: 2013

| REGION | $65+$ POPULATION |
| :--- | ---: |
| United States | $44,704,074$ |
| Delta Region | $\mathbf{1 , 4 2 8 , 5 3 9}$ |
| Alabama | 67,712 |
| Arkansas | 224,675 |
| Illinois | 59,718 |
| Kentucky | 82,473 |
| Louisiana | 451,319 |
| Mississippi | 214,036 |
| Missouri | 128,064 |
| Tennessee | 210,542 |

Source: U.S. Census Bureau, Population Division, Vintage 2013 Estimates, Release Date: June 2014

- The distribution of the population 65 and over for the Delta region was 14.4 percent compared to 14.1 percent for the U.S.
- All of the state's Delta regions, except Louisiana, Mississippi, and Tennessee, had a higher percentage of population over 65 years than both the Delta region and nation.



## EDUCATIONAL ATTAINMENT



Percent of Population 25 Years and Older with High School Diploma or GED* Delta Region by Counties/Parishes: 2008-2012
*highest level of education completed

| REGION | PERCENT |
| :--- | :---: |
| United States | $49.5 \%$ |
| Delta Region | $55.8 \%$ |
| Alabama | $56.3 \%$ |
| Arkansas | $57.9 \%$ |
| Illinois | $57.1 \%$ |
| Kentucky | $59.5 \%$ |
| Louisiana | $55.7 \%$ |
| Mississippi | $51.8 \%$ |
| Missouri | $59.2 \%$ |
| Tennessee | $54.9 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- There were a larger percentage of adults, 25 years and over, in the Delta region than the U.S. who did not complete a higher level of education than high school, GED, or the equivalent.
- Illinois had the largest differential between its Delta region (57.1\%) and the state as a whole (48.5\%).



Percent of Population 25 Years and Older with a High School Diploma or Higher
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $85.7 \%$ |
| Delta Region | $81.7 \%$ |
| Alabama | $76.3 \%$ |
| Arkansas | $83.1 \%$ |
| Illinois | $85.4 \%$ |
| Kentucky | $83.0 \%$ |
| Louisiana | $81.2 \%$ |
| Mississippi | $80.7 \%$ |
| Missouri | $79.2 \%$ |
| Tennessee | $83.8 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- There were a larger percentage of adults, 25 years and over, in the U.S. that achieved at least a high school diploma (85.7\%) than there were in the Delta (81.7\%)
- Missouri had the largest differential between its Delta region (79.2\%) and the state as a whole (87.2\%).

State $\square$ State's Delta Region — Delta Region —U.S.



Percent of Population 25 Years and Older with Associate's* Degree
Delta Region by Counties/Parishes: 2008-2012
*highest level of education completed

| REGION | PERCENT |
| :--- | ---: |
| United States | $7.7 \%$ |
| Delta Region | $6.0 \%$ |
| Alabama | $7.0 \%$ |
| Arkansas | $6.0 \%$ |
| Illinois | $9.8 \%$ |
| Kentucky | $7.7 \%$ |
| Louisiana | $4.7 \%$ |
| Mississippi | $7.5 \%$ |
| Missouri | $5.4 \%$ |
| Tennessee | $5.6 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The percent of the population 25 years and over whose highest degree was an Associate's Degree in the Delta region was 1.7 percent lower than that of the U.S. (7.7\%).
- The Delta portion of Illinois (9.8\%) and Kentucky (7.7\%) had a rate that was equal to or higher than the U.S.



Percent of Population 25 Years and Older with Bachelor's* Degree
Delta Region by Counties/Parishes: 2008-2012
*highest level of education completed

| REGION | PERCENT |
| :--- | ---: |
| United States | $17.9 \%$ |
| Delta Region | $12.9 \%$ |
| Alabama | $8.5 \%$ |
| Arkansas | $1.7 \%$ |
| Illinois | $11.5 \%$ |
| Kentucky | $9.4 \%$ |
| Louisiana | $13.8 \%$ |
| Mississippi | $13.7 \%$ |
| Missouri | $9.2 \%$ |
| Tennessee | $14.8 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The percent of the Delta region population with a Bachelor's Degree was 12.9 as compared to the U.S. at 17.9 percent.
- The Delta counties within Louisiana, Mississippi, and Tennessee exceeded the Delta region's overall rate.



Percent of Population 25 Years and Older with a Bachelor's Degree or Higher Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $28.5 \%$ |
| Delta Region | $19.9 \%$ |
| Alabama | $13.1 \%$ |
| Arkansas | $19.2 \%$ |
| Illinois | $18.5 \%$ |
| Kentucky | $15.8 \%$ |
| Louisiana | $20.8 \%$ |
| Mississippi | $21.3 \%$ |
| Missouri | $14.6 \%$ |
| Tennessee | $23.3 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The percent of the population 25 years and over who earned a Bachelor's Degree or higher in the Delta region was 8.6 percent lower than that of the U.S. (28.5\%).
- The rate for Delta counties within Alabama was Iess than half the U.S. rate.



Percent of Population 25 Years and Older with Graduate or Professional Degree
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $10.6 \%$ |
| Delta Region | $7.0 \%$ |
| Alabama | $4.6 \%$ |
| Arkansas | $6.6 \%$ |
| llinois | $7.1 \%$ |
| Kentucky | $6.4 \%$ |
| Louisiana | $7.0 \%$ |
| Mississipi | $7.6 \%$ |
| Missouri | $5.4 \%$ |
| Tennessee | $8.5 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The Delta region had 7.0 percent of its population with a graduate or professional degree in comparison to the U.S. with 10.6 percent.
- The Delta portion of Illinois (7.1\%), Mississippi (7.6\%), and Tennessee ( $8.5 \%$ ) exceeded the Delta region rate.

$$
\square \text { State } \square \text { State's Delta Region — Delta Region —U.S. }
$$



Average Composite ACT Score
Delta Region States: 2009-2014

Source: ACT, http://www.act.org/newsroom/data/

Average Composite
ACT Score of White Population
Delta Region States: 2009-2014

Source: ACT, http://www.act.org/newsroom/data/



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Delta Regional Authority

Average Composite ACT Score of Black Population
Delta Region States: 2009-2014

Source: ACT, http://www.act.org/newsroom/data/

Average Composite
ACT Score of Hispanic Population Delta Region States: 2009-2014

Source: ACT, http://www.act.org/newsroom/data/



FAMILIES AND POVERTY


Percent of Children in
Single Parent Families
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $32.9 \%$ |
| Delta Region | $43.5 \%$ |
| Alabama | $53.1 \%$ |
| Arkansas | $41.7 \%$ |
| Illinois | $35.9 \%$ |
| Kentucky | $31.4 \%$ |
| Louisiana | $44.2 \%$ |
| Mississippi | $48.0 \%$ |
| Missouri | $33.6 \%$ |
| Tennessee | $45.5 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- Almost one-third of children in the U.S. lived in single parent families, while 43.5 percent of children in the Delta region lived in single parent families.
- Over half of the children in family households in the Alabama Delta region lived in single parents families.
$\square$ State $\square$ State's Delta Region - Delta Region —U.S.



Percent of Population
Living in Poverty
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | ---: |
| United States | $14.9 \%$ |
| Delta Region | $20.6 \%$ |
| Alabama | $26.9 \%$ |
| Arkansas | $2.0 \%$ |
| Illinois | $19.1 \%$ |
| Kentucky | $18.2 \%$ |
| Louisiana | $19.8 \%$ |
| Mississippi | $23.2 \%$ |
| Missouri | $20.1 \%$ |
| Tennessee | $19.7 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- Approximately 89 percent of the counties in the Delta exceeded the U.S. poverty rate (14.9\%) and 54 percent of them surpassed the Delta region (20.6\%).
- Kentucky's Delta counties had a lower poverty rate (18.2\%) than Kentucky as a whole (18.6\%).
$\square$ State $\square$ State's Delta Region - Delta Region - U.S.



Percent of Population Under 18 Years of Age Living in Poverty
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $20.8 \%$ |
| Delta Region | $29.7 \%$ |
| Alabama | $39.7 \%$ |
| Arkansas | $29.4 \%$ |
| Illinois | $26.2 \%$ |
| Kentucky | $26.2 \%$ |
| Louisiana | $28.3 \%$ |
| Mississippi | $33.3 \%$ |
| Missouri | $28.7 \%$ |
| Tennessee | $28.8 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The Delta portion of Alabama (39.7\%) and Mississippi ( $33.3 \%$ ) had the highest poverty rates for children under 18 years of age in the region.
- Alabama had the largest differential between its Delta region (39.7\%) and the state as a whole (26.0\%).
$\square$ State $\square$ State's Delta Region - Delta Region - U.S.



Percent of Population 65 Years and Over Living in Poverty
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | ---: |
| United States | $9.4 \%$ |
| Delta Region | $13.3 \%$ |
| Alabama | $18.5 \%$ |
| Arkansas | $12.7 \%$ |
| Illinois | $9.5 \%$ |
| Kentucky | $10.3 \%$ |
| Louisiana | $13.3 \%$ |
| Mississippi | $15.6 \%$ |
| Missouri | $12.9 \%$ |
| Tennessee | $12.4 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- Approximately 87 percent of the counties in the Delta surpassed the U.S. rate ( $9.4 \%$ ) and 58 percent of them exceeded the Delta region (13.3\%).
- The Delta region poverty rate for the population 65 years and over was 3.9 percentage points higher than that of the U.S.
$\square$ State $\square$ State's Delta Region - Delta Region —U.S.



Persistent

## Poverty

Delta Region by Counties/Parishes: 1980-2011
Note: A county/parish was classified as in persistent poverty if 20 percent or more of the residents were living in poverty over the last 30 years.

| REGION | PERCENT |
| :--- | ---: |
| United States | $11.2 \%$ |
| Delta Region | $43.3 \%$ |
| Alabama | $90.0 \%$ |
| Arkansas | $31.0 \%$ |
| Illinois | $18.8 \%$ |
| Kentucky | $4.8 \%$ |
| Louisiana | $44.6 \%$ |
| Mississippi | $74.5 \%$ |
| Missouri | $44.8 \%$ |
| Tennessee | $4.8 \%$ |

Source: USDA, Economic Research Service, Atlas of Rural and Small-Town America

- In the Delta region, 43.3 percent of the counties were classified as "in persistent poverty" compared to 11.2 percent nationwide.
- Approximately 55 percent of the Delta counties "in persistent poverty" are located in Mississippi and Louisiana
$\square$ State $\square$ State's Delta Region — Delta Region —U.S.




## HEALTH DISPARITIES



Percent of Adults 20 Years of Age and Over Who are Obese

Delta Region by Counties/Parishes: 2011

| REGION | PERCENT |
| :--- | :---: |
| United States | $27.4 \%$ |
| Delta Region | $34.8 \%$ |
| Alabama | $38.9 \%$ |
| Arkansas | $34.5 \%$ |
| Illinois | $32.0 \%$ |
| Kentucky | $32.5 \%$ |
| Louisiana | $34.7 \%$ |
| Mississippi | $36.5 \%$ |
| Missouri | $3.7 \%$ |
| Tennessee | $34.9 \%$ |

Source: National Center for Chronic Disease Prevention and Health Promotion, Division of Diabetes Translation

- Over one-fourth of adults, 20 years and over, in the U.S. were obese, compared to over one-third in the Delta.
- The Delta region of each of the states had an obesity rate higher than the nation and three states' Delta region had higher rates than the overall Delta region.
$\square$ State $\quad$ State's Delta Region - Delta Region —U.S.



Percent of Adults 20 Years of Age and Over with Diagnosed Diabetes
Delta Region by Counties/Parishes: 2011

| REGION | PERCENT |
| :--- | :---: |
| United States | $12.2 \%$ |
| Delta Region | $12.6 \%$ |
| Alabama | $16.0 \%$ |
| Arkansas | $1.4 \%$ |
| Illinois | $10.3 \%$ |
| Kentucky | $11.4 \%$ |
| Louisiana | $12.4 \%$ |
| Mississippi | $13.7 \%$ |
| Missouri | $11.7 \%$ |
| Tennessee | $12.7 \%$ |

Source: National Center for Chronic Disease Prevention and Health Promotion, Division of Diabetes Translation

- The percent of adults, 20 years and over, with diagnosed diabetes was lower than both the national ( $12.2 \%$ ) and Delta ( $12.6 \%$ ) rates for three states: Illinois (10.3\%), Kentucky (11.4\%), and Missouri (11.7\%).
- Over half (59.5\%) of the Delta counties exceeded the Delta region rate whereas approximately 67 percent exceeded the U.S. rate.
$\square$ State $\quad$ State's Delta Region - Delta Region - U.S.



Percent of Adults 20 Years of Age and Over Who are Physically Inactive Delta Region by Counties/Parishes: 2011

| REGION | PERCENT |
| :--- | :---: |
| United States | $22.9 \%$ |
| Delta Region | $31.1 \%$ |
| Alabama | $33.4 \%$ |
| Arkansas | $31.9 \%$ |
| Illinois | $27.9 \%$ |
| Kentucky | $29.7 \%$ |
| Louisiana | $30.4 \%$ |
| Mississippi | $33.0 \%$ |
| Missouri | $31.1 \%$ |
| Tennessee | $30.3 \%$ |

Source: National Center for Chronic Disease Prevention and Health Promotion, Division of Diabetes Translation

- The Delta region of each of the states had more physical inactivity than the nation as a whole.
- The Alabama and Mississippi Delta regions had the highest amount of physical inactivity each at one-third of the population inactive.

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\square \text { State } \square \text { State's Delta Region - Delta Region —U.S. }
$$




Percent of Population Under 65 Years of Age Without Health Insurance*
Delta Region by Counties/Parishes: 2012
*all income levels

| REGION | PERCENT |
| :--- | :---: |
| United States | $17.0 \%$ |
| Delta Region | $18.3 \%$ |
| Alabama | $16.7 \%$ |
| Arkansas | $18.5 \%$ |
| Illinois | $13.3 \%$ |
| Kentucky | $16.9 \%$ |
| Louisiana | $19.6 \%$ |
| Mississippi | $19.1 \%$ |
| Missouri | $17.7 \%$ |
| Tennessee | $16.4 \%$ |

Source: U.S. Census Bureau, Small Area Health Insurance Estimates

- The population under 65 years of age without health insurance was higher in the Delta (18.3\%) than the nation (17.0\%).
- The Delta regions of Arkansas, Louisiana, and Mississippi had percentages that were higher than the Delta region as a whole.





## Median

Household Income
Delta Region by Counties/Parishes: 2008-2012

| REGION | INCOME |
| :--- | ---: |
| United States | $\$ 53,046$ |
| Delta Region | $\$ 40,427$ |
| Alabama | $\$ 30,646$ |
| Arkansas | $\$ 38,912$ |
| Illinois | $\$ 39,253$ |
| Kentucky | $\$ 40,421$ |
| Louisiana | $\$ 43,400$ |
| Mississippi | $\$ 38,947$ |
| Missouri | $\$ 36,183$ |
| Tennessee | $\$ 42,987$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- There was a $\$ 12,619$ difference between the median household income for the U.S. and the Delta.
- Louisiana and Tennessee Delta regions both had higher median household incomes than the Delta region.




## Per Capita

## Personal Income

Delta Region by Counties/Parishes: 2012
Note: Per capita personal income was computed using Census
Bureau midyear population estimates. Estimates for 2010-2012 reflect county population estimates available as of March 2013. All dollar estimates are in current dollars (not adjusted for inflation).

| REGION | INCOME |
| :--- | ---: |
| United States | $\$ 43,735$ |
| Delta Region | $\$ 36,492$ |
| Alabama | $\$ 29,934$ |
| Arkansas | $\$ 36,517$ |
| Illinois | $\$ 34,009$ |
| Kentucky | $\$ 33,812$ |
| Louisiana | $\$ 38,636$ |
| Mississippi | $\$ 34,721$ |
| Missouri | $\$ 31,356$ |
| Tennessee | $\$ 39,037$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The per capita personal income for the nation was \$7,243 higher than the Delta region.
- Of the Delta region counties, 3.2 percent had a higher per capita personal income than the U.S.; however, 16.7 percent exceeded the Delta region.



Transfer Receipts as Percent of Total Personal Income
Delta Region by Counties/Parishes: 2012

| REGION | PERCENT |
| :--- | :---: |
| United States | $17.2 \%$ |
| Delta Region | $23.1 \%$ |
| Alabama | $32.3 \%$ |
| Arkansas | $24.5 \%$ |
| Illinois | $25.3 \%$ |
| Kentucky | $25.0 \%$ |
| Louisiana | $20.3 \%$ |
| Mississippi | $24.0 \%$ |
| Missouri | $31.0 \%$ |
| Tennessee | $21.1 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- Measured as a fraction of total income, transfer receipts provide an indication of an area's dependency on income support programs.
- The Delta region rate was 23.1 percent compared to the U.S. at 17.2 percent, with Louisiana's Delta having the lowest rate (20.3\%).

State $\square$ State's Delta Region - Delta Region —U.S.



## Unemployment

Rate
Delta Region by Counties/Parishes: 2013

| REGION | PERCENT |
| :--- | ---: |
| United States | $7.4 \%$ |
| Delta Region | $8.0 \%$ |
| Alabama | $9.7 \%$ |
| Arkansas | $8.3 \%$ |
| Illinois | $9.6 \%$ |
| Kentucky | $8.6 \%$ |
| Louisiana | $6.4 \%$ |
| Mississippi | $8.6 \%$ |
| Missouri | $6.8 \%$ |
| Tennessee | $10.1 \%$ |

Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics

- The Delta region's rate (8.0) was slightly higher than the U.S. unemployment rate (7.4) in 2013.
- The Delta regions of Louisiana and Missouri had the lowest unemployment rates in the region and their rates were lower than that of the nation.




## Employment/ <br> Population Ratio

Delta Region by Counties/Parishes: 2013
Note: Employment Population Ratio was calculated by taking the total employment divided by the total population over age 16.

| REGION | PERCENT |
| :--- | ---: |
| United States | $57.4 \%$ |
| Delta Region | $51.9 \%$ |
| Alabama | $41.3 \%$ |
| Arkansas | $51.0 \%$ |
| Illinois | $51.7 \%$ |
| Kentucky | $51.6 \%$ |
| Louisiana | $53.2 \%$ |
| Mississippi | $51.2 \%$ |
| Missouri | $56.3 \%$ |
| Tennessee | $51.8 \%$ |

Source: Bureau of Labor Statistics, Local Area Unemployment Statistics and U.S. Census Bureau, Population Division

- There was over a 5 percent difference between the Delta region and the nation in the percentage of total population who were employed.
- The Delta region of Alabama (41.3\%) had the lowest ratio while Missouri's Delta region had the highest ratio at 56.3 percent.




## HOUSING



Percent of Renter-Occupied
Housing Units
Delta Region by Counties/Parishes: 2008-2012

| REGION | PERCENT |
| :--- | ---: |
| United States | $34.5 \%$ |
| Delta Region | $32.4 \%$ |
| Alabama | $29.4 \%$ |
| Arkansas | $34.2 \%$ |
| Illinois | $28.3 \%$ |
| Kentucky | $29.3 \%$ |
| Louisiana | $33.2 \%$ |
| Mississippi | $30.5 \%$ |
| Missouri | $29.7 \%$ |
| Tennessee | $35.1 \%$ |

Source: U.S. Census Bureau, 2008-2012 American Community Survey

- The percent of renter-occupied housing units in the Delta region was 32.4 percent compared to the U.S. with 34.5 percent.
- Tennessee (35.1\%) had the only state's Delta region that was greater than both the Delta region and the national rate.

$$
\square \text { State } \square \text { State's Delta Region — Delta Region —U.S. }
$$




## DEFINITIONS AND SOURCES

Population Density: Total population within a geographic entity (for example, United States, state, or county) divided by the land area of that entity measured in square miles. U.S. Census Bureau, Population Division.

Population with a High School Diploma or GED: The percent of the population over 25 years of age who have only high school diploma, GED, or the equivalent. U.S Census Bureau, 2008-2012 American Community Survey.
Population with a High School Diploma or Higher: The percent of the population over 25 years of age whose highest degree was a high school diploma or its equivalent, people who attended college but did not receive a degree, and people who received an Associate's, Bachelor's, Master's, Professional or Doctorate Degree. People who reported completing the $12^{\text {th }}$ grade but not receiving a diploma are not included. U.S. Census Bureau, 2008-2012 American Community Survey.

Population with Associate's Degree: The percent of the population over 25 years of age whose highest degree is an Associate's Degree. U.S. Census Bureau, 2008-2012 American Community Survey.
Population with Bachelor's Degree: The percent of the population over 25 years of age whose highest degree is a Bachelor's Degree. U.S. Census Bureau, 2008-2012 American Community Survey.

Population with Bachelor's Degree or Higher: The percent of the population over 25 years of age who received a Bachelor's, Master's, Professional, or Doctorate Degree. U.S. Census Bureau, 2008-2012 American Community Survey.

Population with Graduate or Professional Degree: The percent of the population over 25 years of age whose highest degree is a Graduate or Professional Degree. U.S. Census Bureau, 2008-2012 American Community Survey.
Children in Single Parent Families: The percent of children under 18 years of age in family households who live with a male/female householder with no spouse present. U.S. Census Bureau, 2008-2012 American Community Survey.

Population Living in Poverty: The percent of the population living in poverty is the sum of the population below the poverty level divided by the total population in families for whom poverty status has been determined. Poverty status is determined from income data. Poverty thresholds are arranged in a two dimensional matrix based on family size and number of children in the family. The total income of the family was tested against the appropriate threshold to determine the poverty status of the family. If the family income was less than the corresponding cutoff, the family was classified as below the poverty level. U.S. Census Bureau, 2008-2012 American Community Survey.
Children in Poverty: The percent of children under 18 years of age in poverty is the sum of children below the poverty level divided by the total number of children in families. U.S. Census Bureau, 2008-2012 American Community Survey.

Elderly in Poverty: The percent of elderly in poverty is the sum of the population over 65 years of age below the poverty level divided by the total number of people age 65 and over. The Census Bureau uses a set of dollar value thresholds that vary by family size and composition to determine who is in poverty. Further, poverty thresholds for people living alone or with nonrelatives (unrelated individuals) and two-person families vary by age (under 65 years or 65 years and older). U.S. Census Bureau, 2008-2012 American Community Survey.

Persistent Poverty: A county is classified as in persistent poverty if twenty percent or more of its residents were living in poverty over the last 30 years (measured by the 1980, 1990 and 2000 decennial censuses and 2007-2011 American Community Survey 5-year estimates).

Obesity Rate: The percent of adults who reported having a body mass index (BMI) greater than or equal to 30.0 on the Behavioral Risk Factor Surveillance System survey. Centers for Disease Control and Prevention.

Diabetes Rate: The percent of adults who reported having been diagnosed with diabetes by a doctor on the Behavioral Risk Factor Surveillance System survey. Centers for Disease Control and Prevention.

Physical Inactivity: The percent of adults who reported not having participated in any physical activities or exercises such as running, calisthenics, golf, gardening or walking for exercise other than their regular job on the Behavioral Risk Factor Surveillance System survey. Centers for Disease Control and Prevention.
Percent Uninsured: The percent of persons without health insurance is the number of uninsured persons under 65 years of age divided by the total number of persons under 65 years of age. U.S. Census Bureau, Small Area Health Insurance Estimates.

Median Household Income: Median household income divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median. U.S. Census Bureau, 2008-2012 American Community Survey.
Per Capita Personal Income: The total personal income divided by the population. Bureau of Economic Analysis.

Transfer Receipts Ratio: The ratio of personal current transfer receipts to total personal income. Personal current transfer receipts consists of income payments to persons for which no current services are performed and net insurance settlements. It is the sum of government social benefits and net current transfer receipts from business. Bureau of Economic Analysis.
Unemployment Rate: The unemployment rate is the number of unemployed divided by the civilian labor force. U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics
Employment to Population Ratio: Calculated by dividing the total employed population by the total population over age 16. U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics and U.S. Census Bureau, Population Division.

Renter-Occupied Housing Unit: All occupied housing units which are not owner-occupied, whether they are rented or occupied without payment of rent, are classified as renter-occupied. The number of renter-occupied housing units is divided by the total number of occupied housing units. U.S. Census Bureau, 2008-2012 American Community Survey.

The Delta Regional Authority is a federal-state partnership created by Congress in 2000 to help create jobs, build communities, and improve lives through strategic investments in economic development in 252 counties and parishes across eight states. Through the past thirteen project cycles, the DRA is helping to create and retain 42,000 jobs. These investments have leveraged $\$ 2.7$ billion in other public and private investment into DRA projects that are helping to train 13,000 for a $21^{\text {st }}$ century workforce and provide more than 82,000 families access to clean water and sewer services.

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