

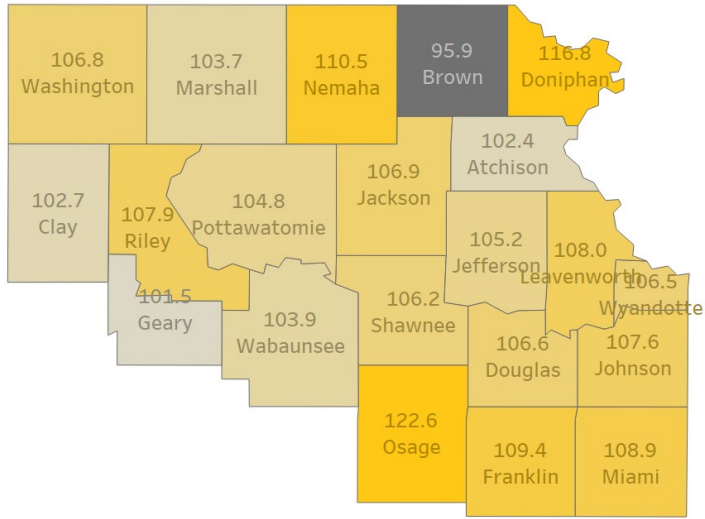
Economic Index Update

Healthy-Wealthy-Wise

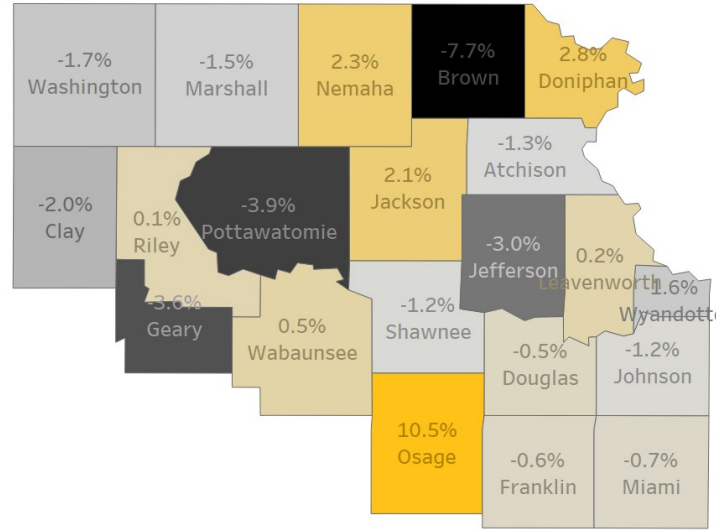
Douglas County

Current Index

2023 Current Index



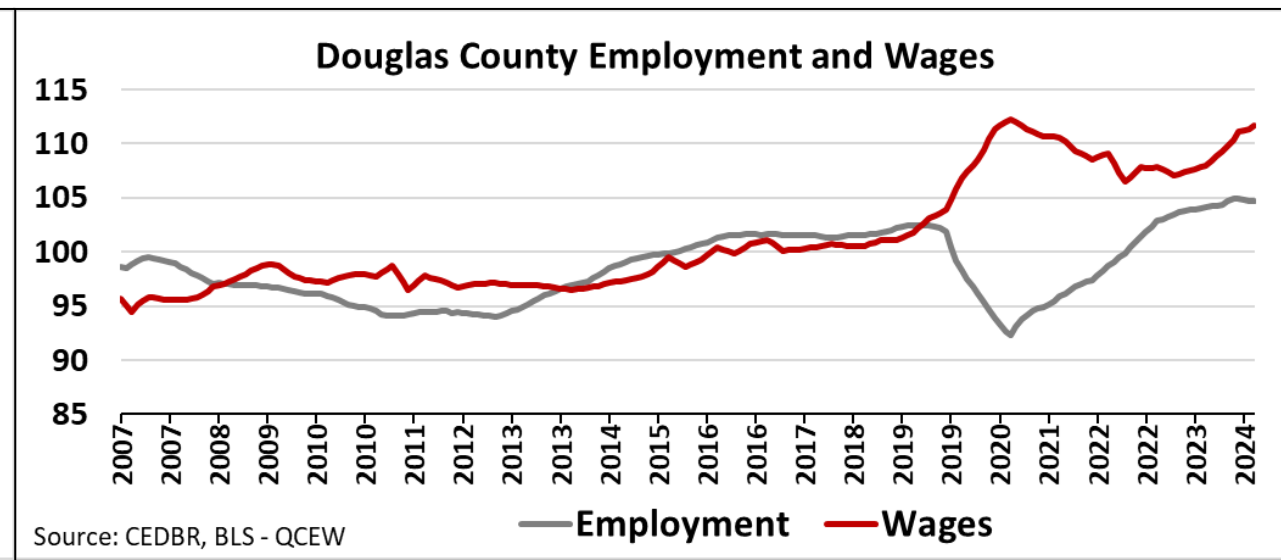
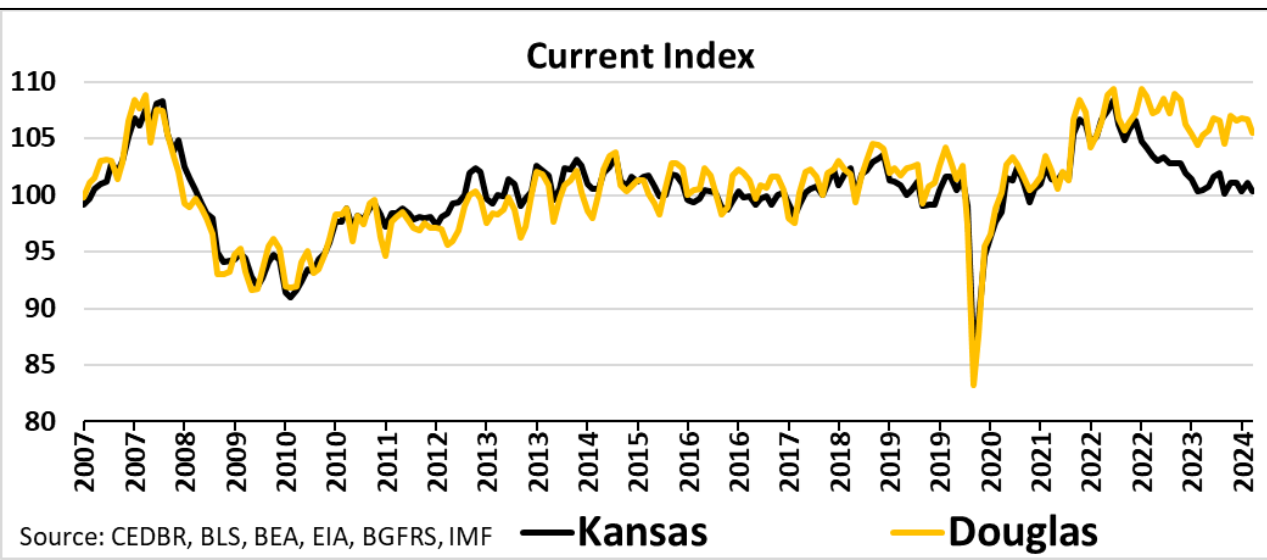
Y/Y Current Index Growth – 2022-23



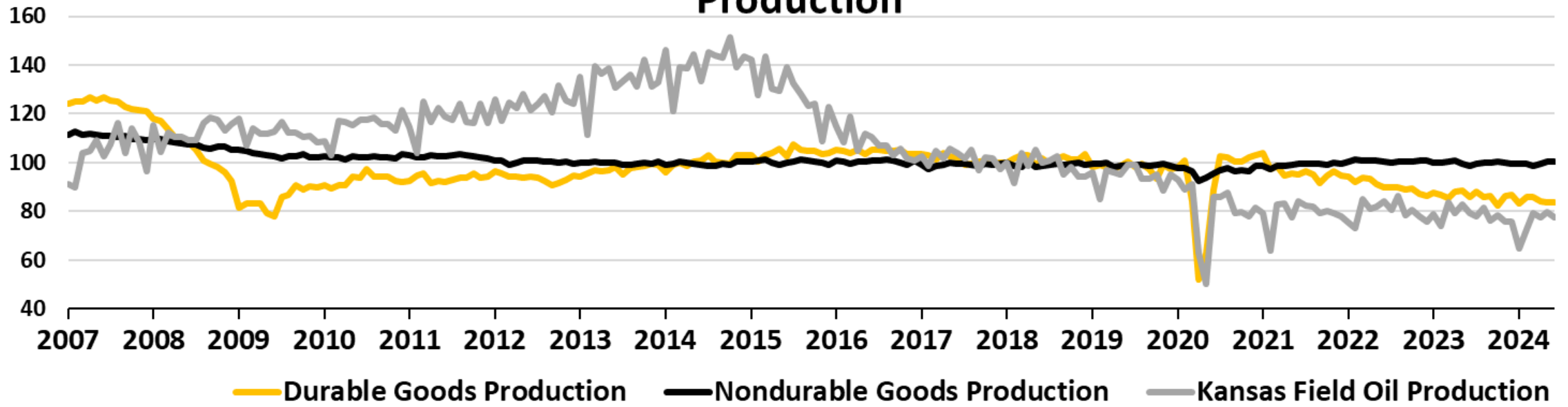
- Regionally, most counties are better off than in 2018 (the base year)

- Douglas County remains strong but declined in 2022-23 due to faltering employment and key sector slowdowns.

- Wages and employment remain high compared to history

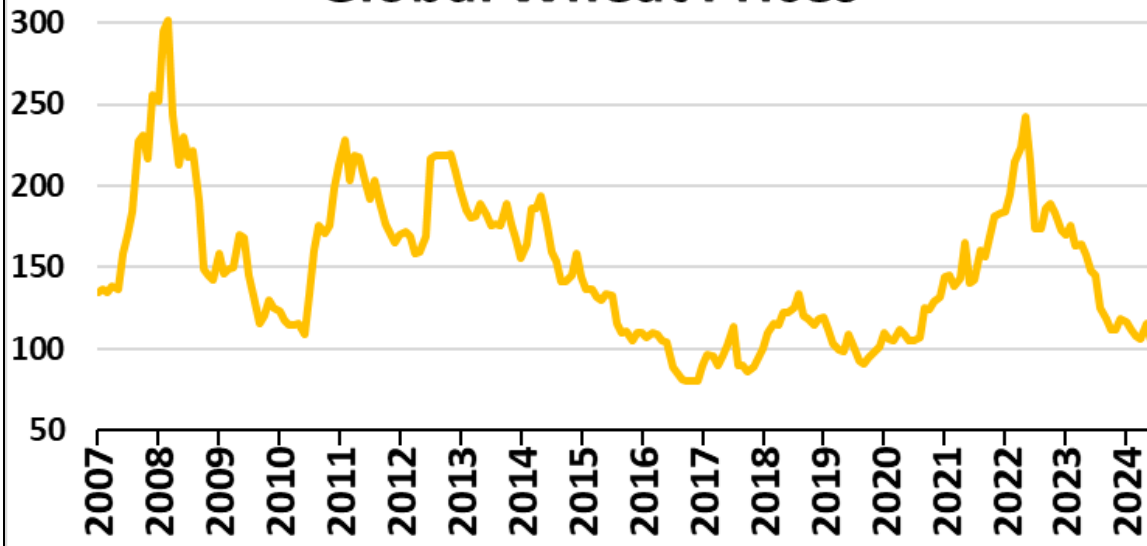


Production



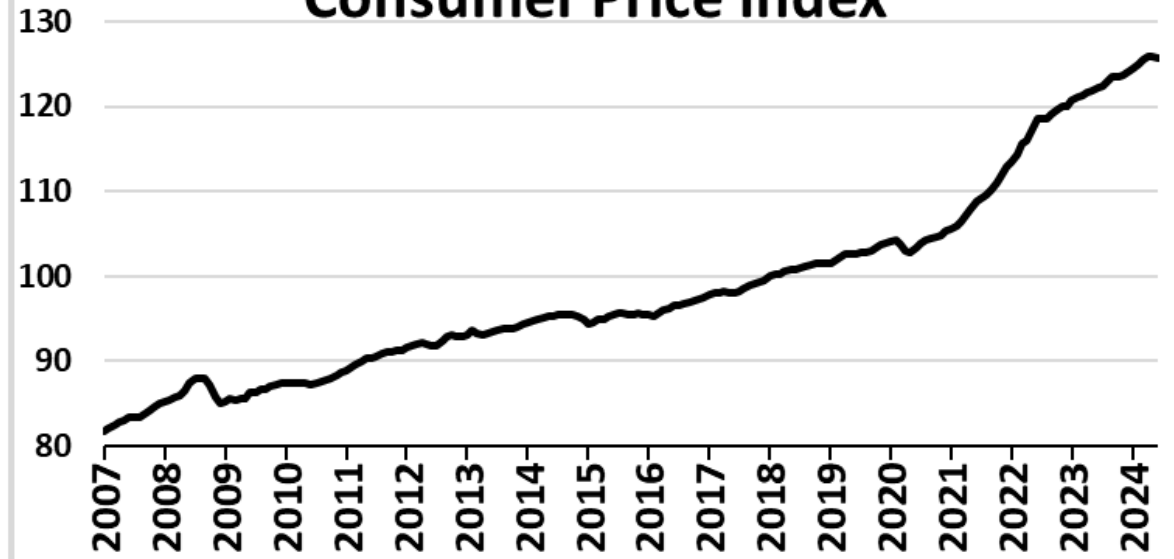
Source: CEDBR, EIA, BGFRS

Global Wheat Prices



Source: CEDBR, BLS - IMF

Consumer Price Index



Source: CEDBR, BLS - CPI

Household Index

Healthy

Low Birthweight
1/3

Obesity
1/3

Uninsured Rate
1/3

Wealthy

Gini Coefficient
1/3

Median Household
Income
1/3

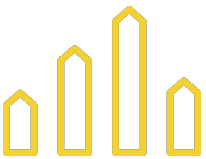
Poverty Rate
1/3

Wise

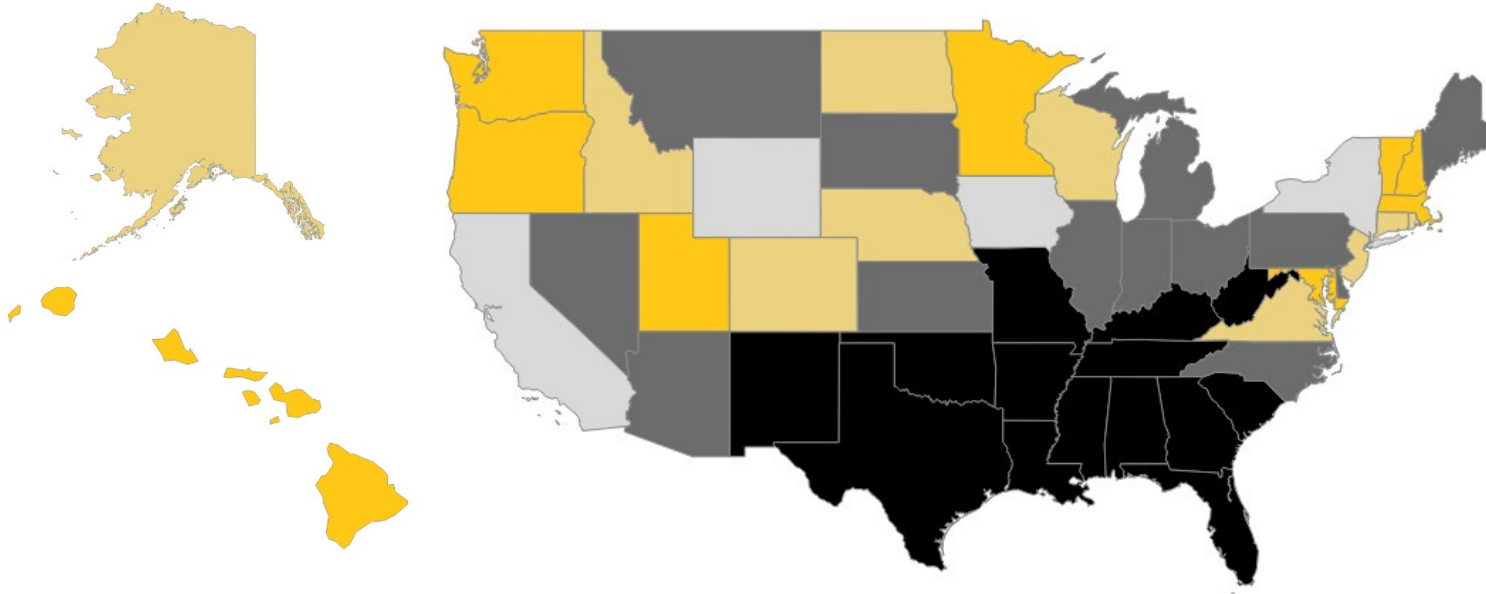
Associate Degrees
and Skilled Trades
1/3

Bachelor Degrees
1/3

Advanced Degrees
1/3



Healthy, Wealthy, and Wise – Kansas ranks **below the national median**



- **Healthy – Below Median**
 - **High obesity rates**
 - **Many uninsured**
- **Wealthy – Near Median**
 - **Low wealth polarization**
 - **Lagging incomes**
- **Wise – Above Median**
 - **Associate and Bachelor**

Kansas Healthy-Wealthy-Wise Index, 2025

| | Value | Rank |
|------------------------|--------------------------------------|------------|
| Healthy Ranking | Obesity Rate | 35.8% 4 |
| | Uninsured Rate | 10.3% 4 |
| | Low Birthweight | 7.2% 2 |
| Wealthy Ranking | Gini Coefficient | 45.6% 2 |
| | Median Household Income | \$72,639 4 |
| | Poverty Rate | 11.5% 3 |
| Wise Ranking | Associate Degrees and Skilled Trades | 31.1% 2 |
| | Bachelor Degrees | 22.0% 2 |
| | Advanced Degrees | 13.1% 3 |

Source: CEDBR, County Health Rankings - NCHS, Census - ACS 5-Year Estimates

US Healthy-Wealthy-Wise Ranks, 2025

| State | Healthy-Wealthy-Wise | Healthy | Wealthy | Wise |
|----------|----------------------|---------|---------|------|
| Colorado | 2 | 4 | 1 | 1 |
| Kansas | 4 | 4 | 3 | 2 |
| Missouri | 5 | 5 | 4 | 4 |
| Nebraska | 2 | 3 | 2 | 2 |
| Oklahoma | 5 | 5 | 5 | 5 |

Source: CEDBR, County Health Rankings - NCHS, Census - ACS 5-Year Estimates

Midwest Region

- Colorado and Nebraska **lead**
- Missouri and Oklahoma **lag**



Douglas County ranked among the **above the median** in household conditions

Healthy-Wealthy-Wise Index, 2025

| County | HWW | Healthy | Wealthy | Wise |
|--------------|-----|---------|---------|------|
| Atchison | 4 | 2 | 4 | 5 |
| Brown | 4 | 3 | 4 | 4 |
| Clay | 5 | 4 | 4 | 4 |
| Doniphan | 2 | 3 | 1 | 4 |
| Douglas | 2 | 2 | 5 | 1 |
| Franklin | 3 | 4 | 1 | 4 |
| Geary | 2 | 3 | 4 | 1 |
| Jackson | 3 | 4 | 1 | 4 |
| Jefferson | 1 | 1 | 1 | 3 |
| Marshall | 2 | 1 | 2 | 5 |
| Nemaha | 1 | 1 | 1 | 4 |
| Osage | 4 | 4 | 2 | 5 |
| Pottawatomie | 1 | 1 | 1 | 1 |
| Riley | 2 | 1 | 5 | 1 |
| Shawnee | 2 | 3 | 3 | 2 |
| Wabaunsee | 1 | 1 | 1 | 3 |
| Washington | 5 | 5 | 3 | 4 |

- **Healthy:** Above median
- **Wealthy:** Bottom 20%
- **Wise:** Top 20%
- The NE region has generally strong household indicators
- Strong regional labor force interconnection, including the KC metropolitan

Source: CEDBR, County Health Rankings - NCHS



Household Index

Healthy

Low Birthweight
1/3

Obesity
1/3

Uninsured Rate
1/3

Wealthy

Gini Coefficient
1/3

Median Household
Income
1/3

Poverty Rate
1/3

Wise

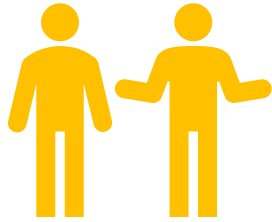
Associate Degrees
and Skilled Trades
1/3

Bachelor Degrees
1/3

Advanced Degrees
1/3



Household health impacts the economy in many ways



People

Lost Personal Income

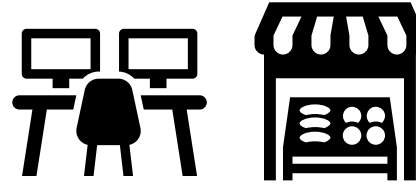
- Time Off Work
- Lower Job Security
- Lost Advancement Opportunities

Poorer Quality of Life

- Mental and Physical Health

Higher Personal Costs

- Out-of-pocket health costs
- Medications



Firms

Productivity Issues

Higher Employer Costs

- Insurance and Healthcare

Tighter Labor Markets

- Higher Demand for Labor

Discouraged Investment

- Firms May Relocate or Close
- Deterred Investors



Government

Burden on Public Systems

- Healthcare and Social Services

Decreased Revenue

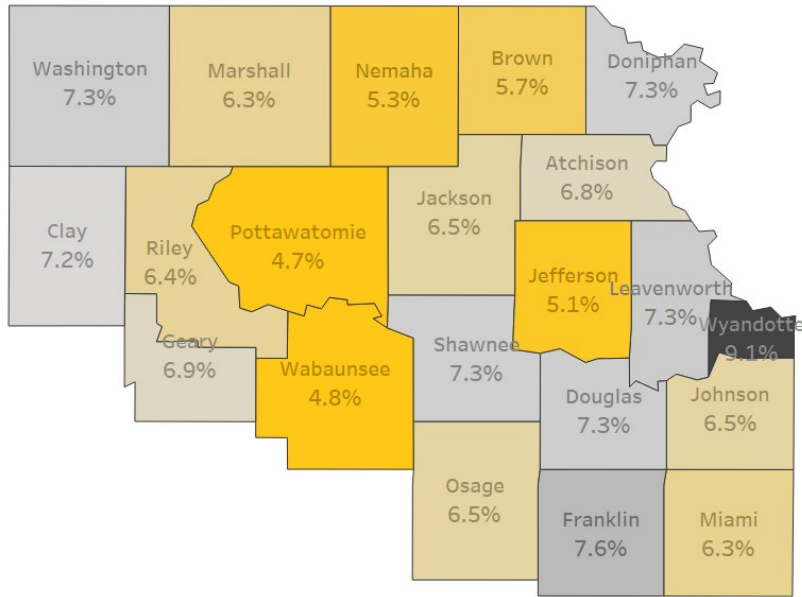
- Less Productive Workforce
- Loss of Firms
- Difficulty Attracting Investment

Economic Stagnation

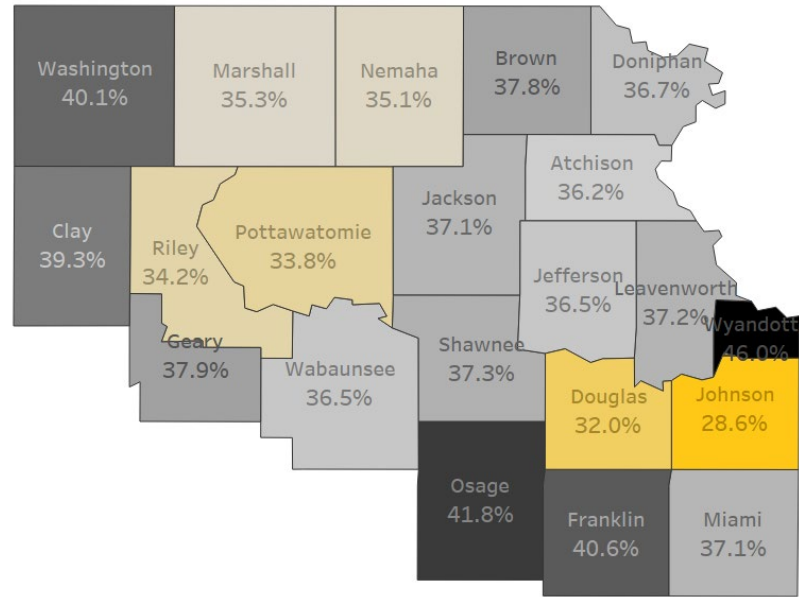


Healthy – Douglas County ranks above the median

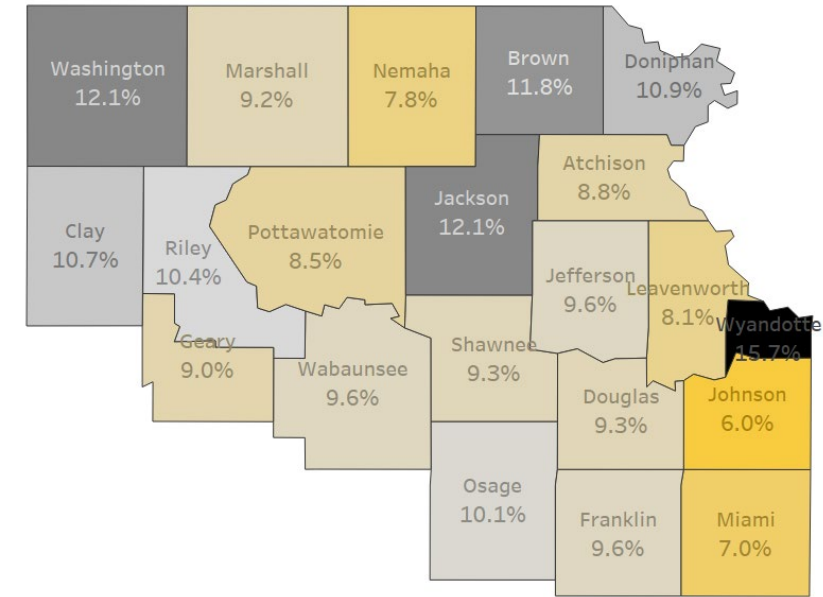
Low Birthweight Rate



Obesity Rate



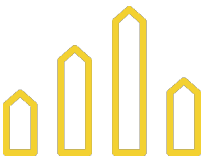
Uninsured Rate



- Slightly above average low birthweights

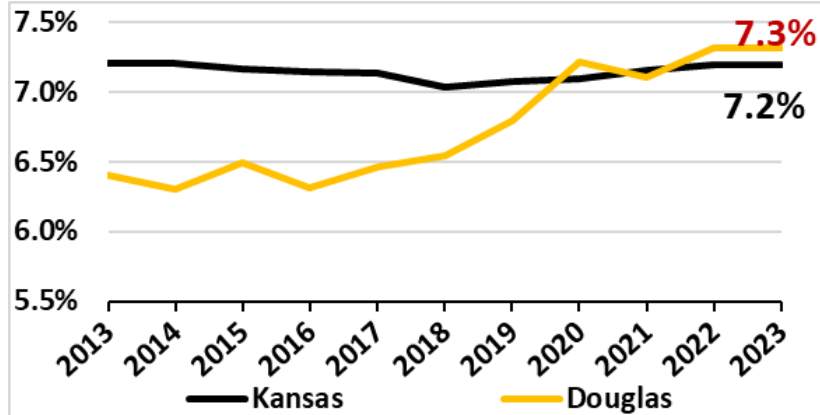
- Low Obesity Rates compared to most counties statewide

- Slightly better-than-average uninsured rates

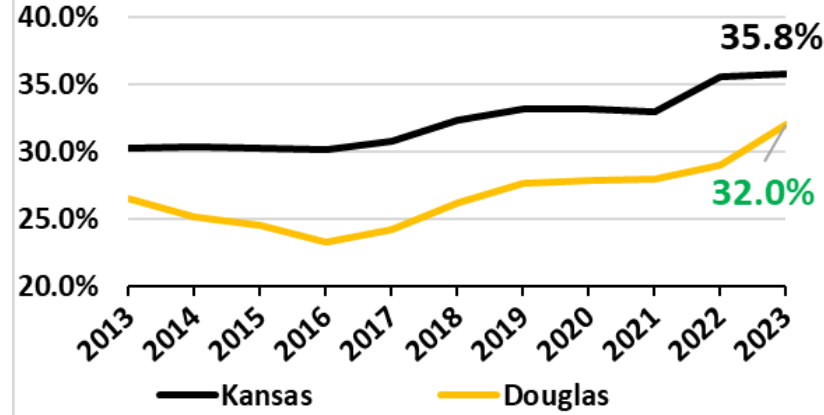


Health Trends – Risk is rising, but still strong

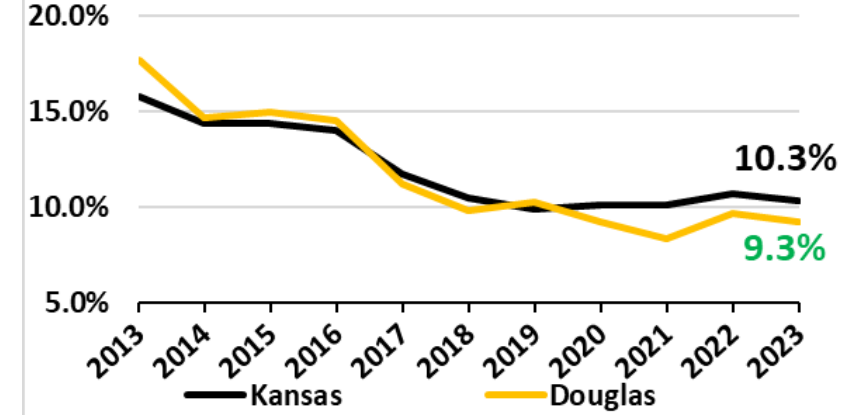
Low Birthweight Rate



Obesity Rate



Uninsured Rate



| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | 0.8% | 0.9% |
| Kansas | 0.2% | 0.0% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | 5.8% | 5.5% |
| Kansas | 3.4% | 5.5% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -0.5% | -8.4% |
| Kansas | -0.1% | -5.5% |



Household Index

Healthy

Low Birthweight
1/3

Obesity
1/3

Uninsured Rate
1/3

Wealthy

Gini Coefficient
1/3

Median Household
Income
1/3

Poverty Rate
1/3

Wise

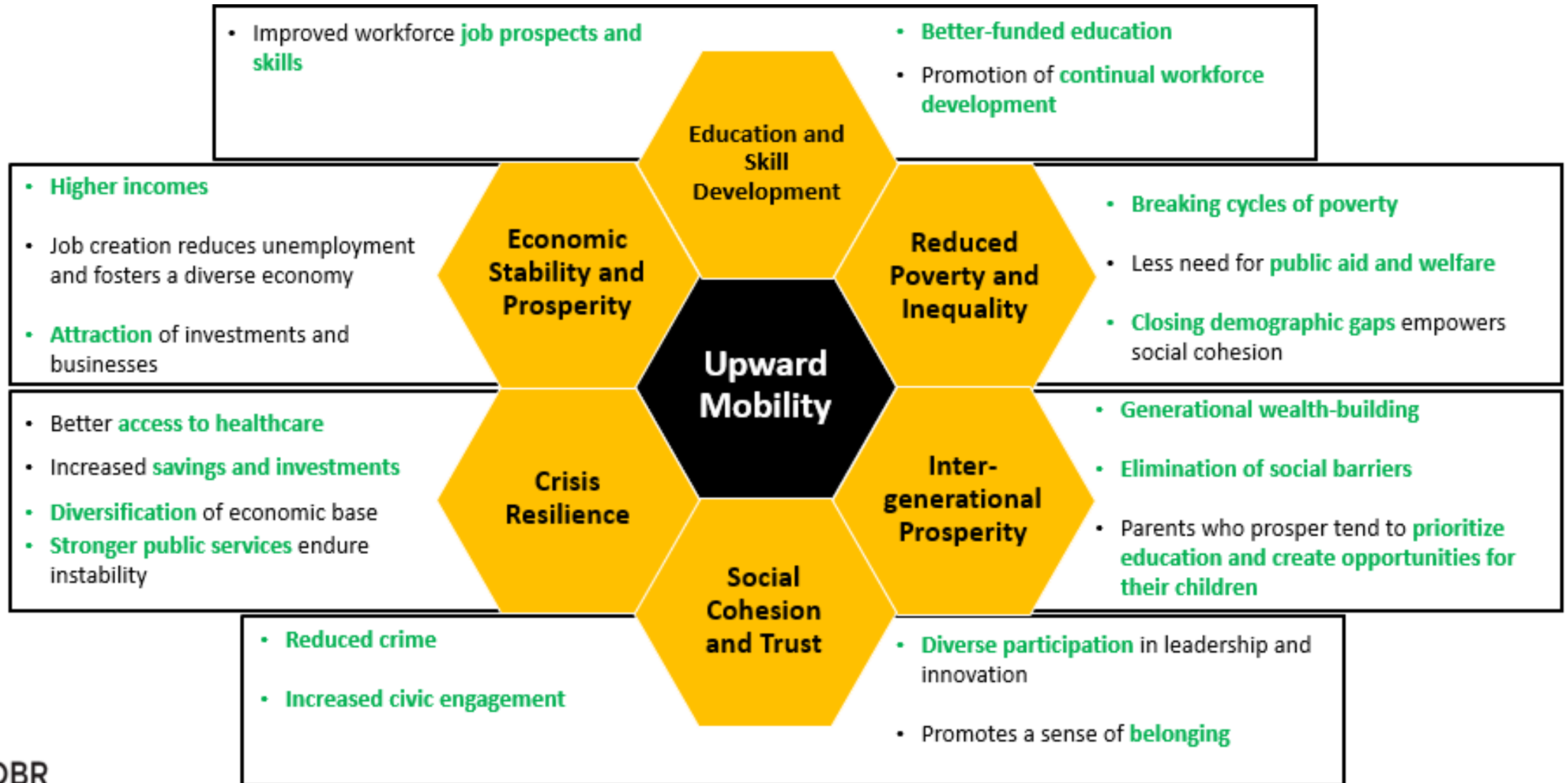
Associate Degrees
and Skilled Trades
1/3

Bachelor Degrees
1/3

Advanced Degrees
1/3

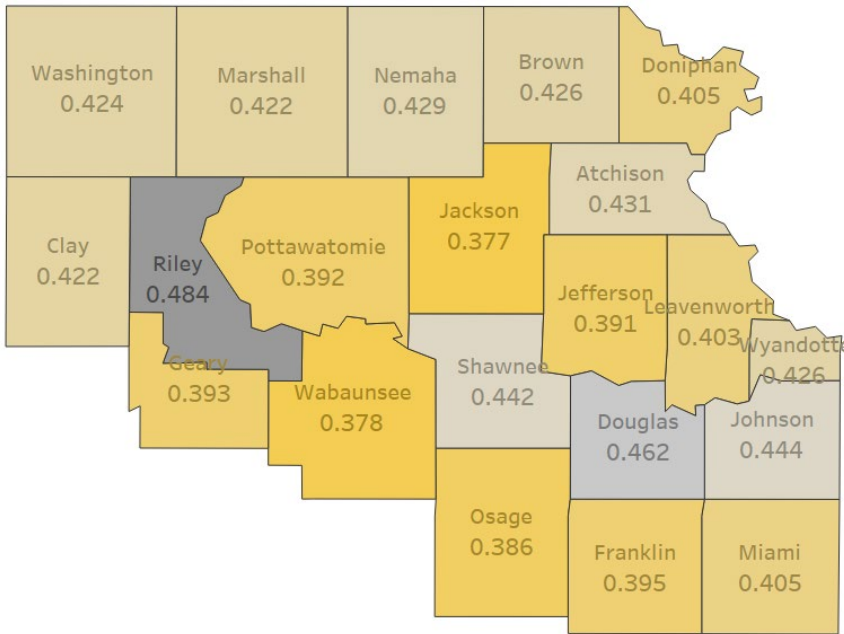


Upward mobility promotes a strong community, key for an economy to flourish

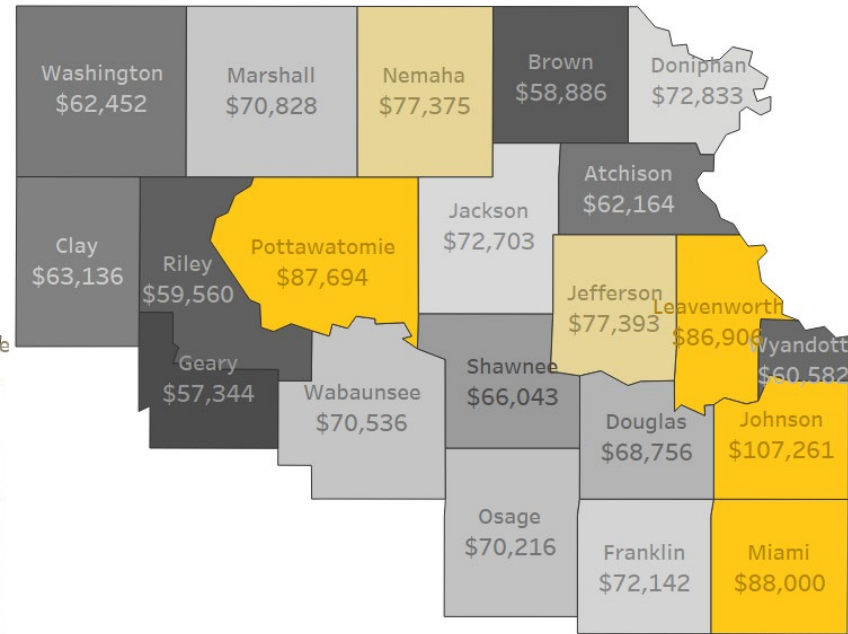


Wealthy – Douglas County ranks in the bottom 20%

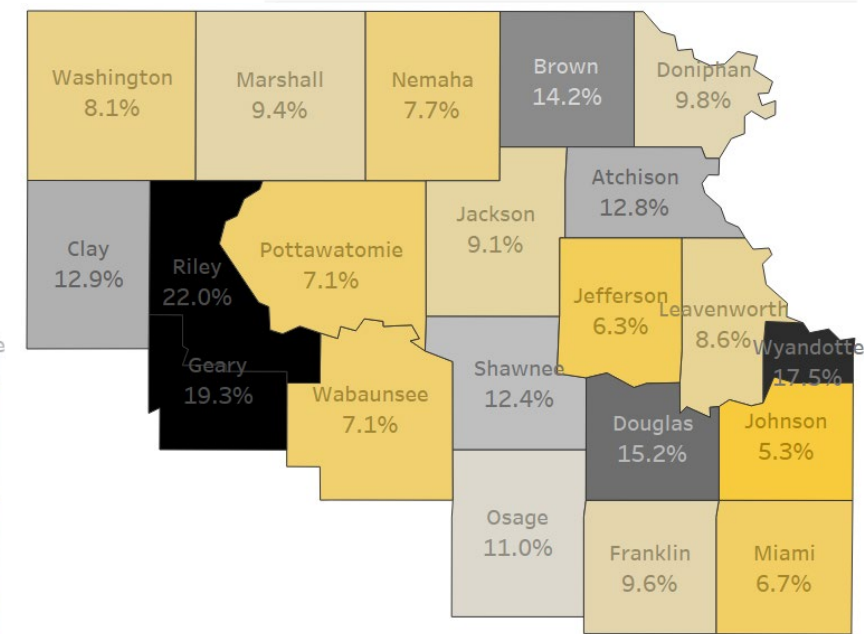
Gini Coefficient



Median Household Income



Poverty Rate



- Somewhat high income polarization for the region

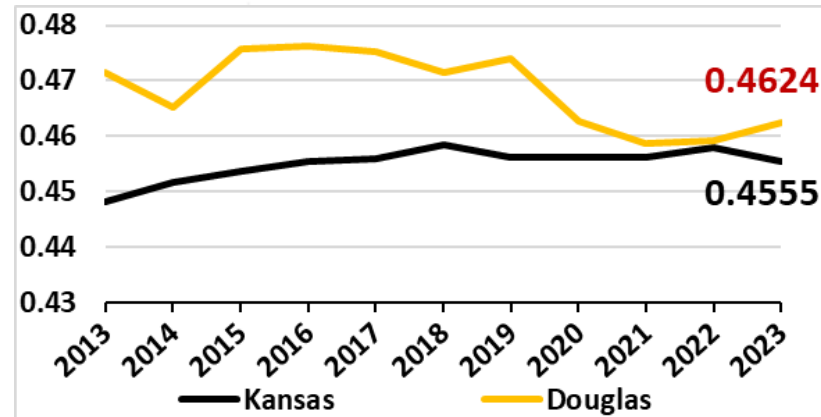
- Comparatively low median incomes, considering its neighbors and home pricing

- High poverty compared to the statewide average and neighbor counties

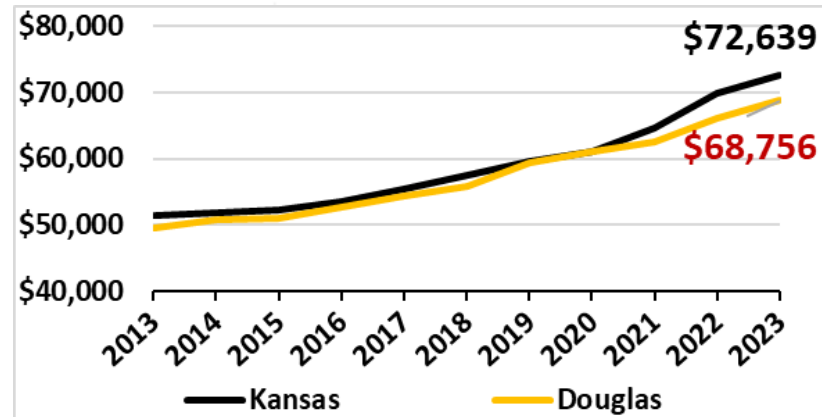


Wealth Trends – Widening gaps in income, but poverty falling faster

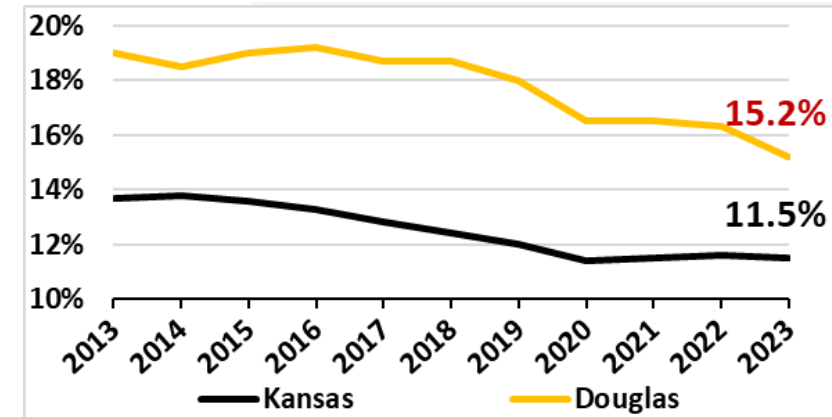
Gini Coefficient



Median Household Income



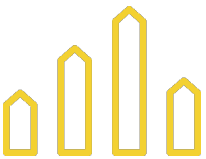
Poverty Rate



| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -3.5% | -3.8% |
| Kansas | -0.9% | -2.2% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | 23.1% | 38.9% |
| Kansas | 26.5% | 41.5% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -1.9% | -2.0% |
| Kansas | -0.6% | 1.7% |



Household Index

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Low Birthweight
1/3

Obesity
1/3

Uninsured Rate
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Wealthy

Gini Coefficient
1/3

Median Household
Income
1/3

Poverty Rate
1/3

Wise

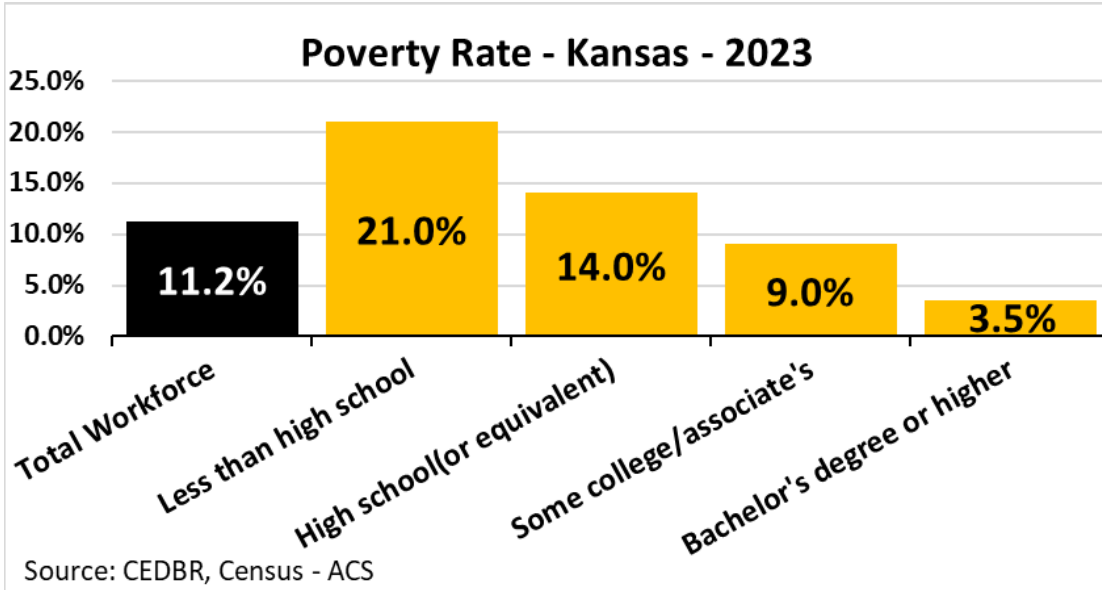
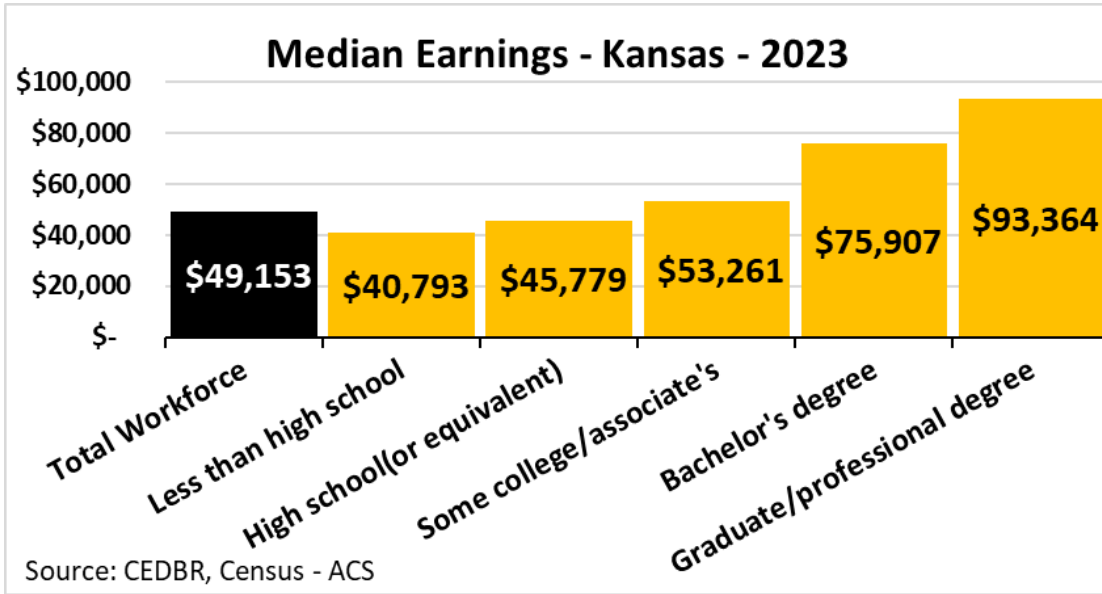
Associate Degrees
and Skilled Trades
1/3

Bachelor Degrees
1/3

Advanced Degrees
1/3



Educational Attainment Drives...



Increased Productivity, Innovation, and Resilience

Attraction of Higher-Paying Jobs and Industries

Higher Incomes and Wages

Reduced Unemployment and Underemployment

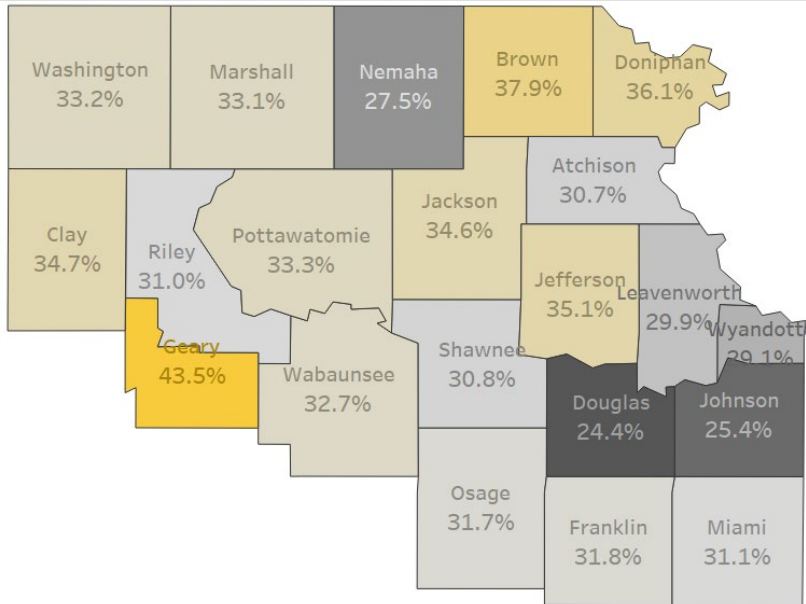
Reduced Poverty and Inequality

Increased Local Spending and Economic Activity

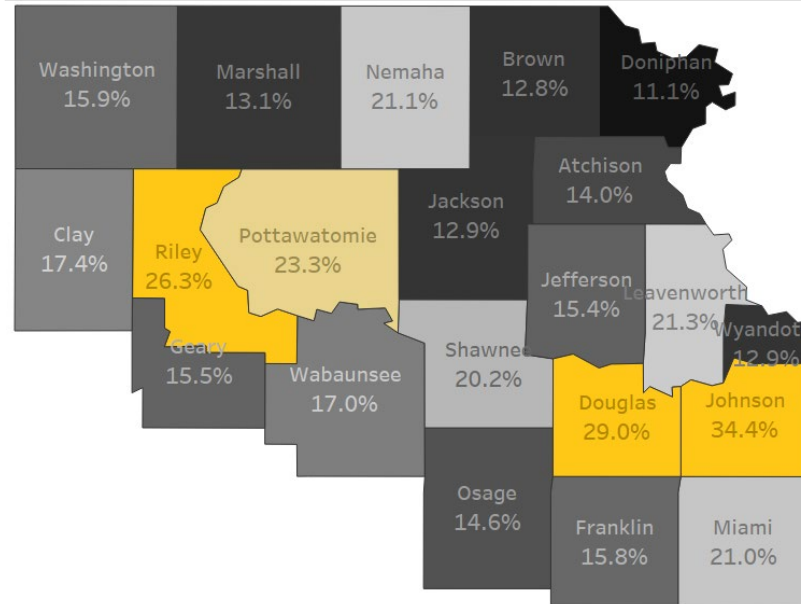


Wise – Top 20% - Highly skilled workforce concentrated in Bachelors and Advanced Degrees

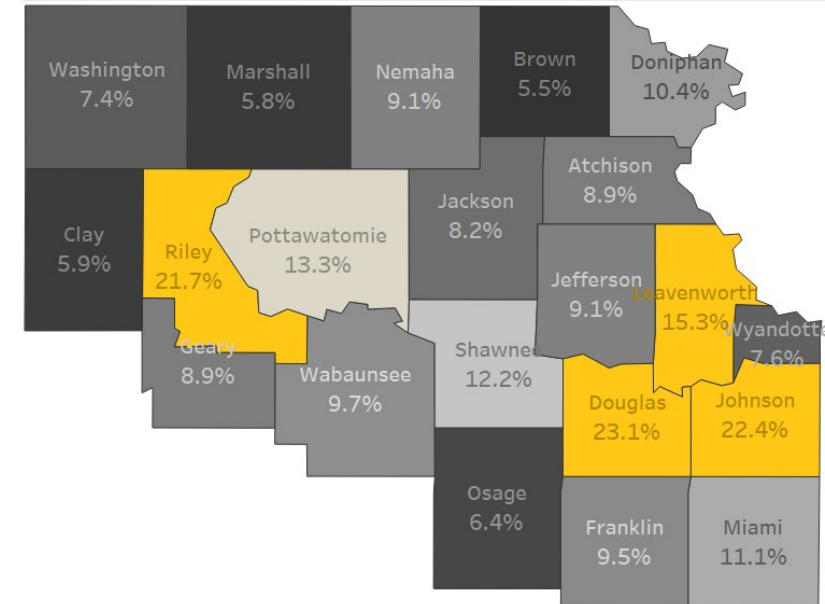
Associate Degrees and Skilled Trades



Bachelor Degrees



Advanced Degrees



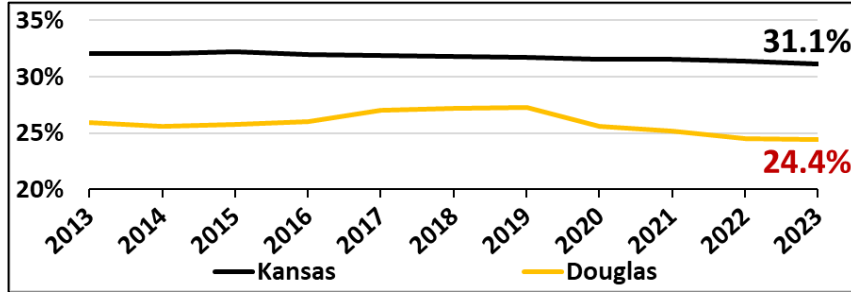
- Smallest share of Associate and Skilled Trades in the region

- Strongly concentrated in Bachelor+ degrees, making it highly tied to the KC metro's abundant job markets

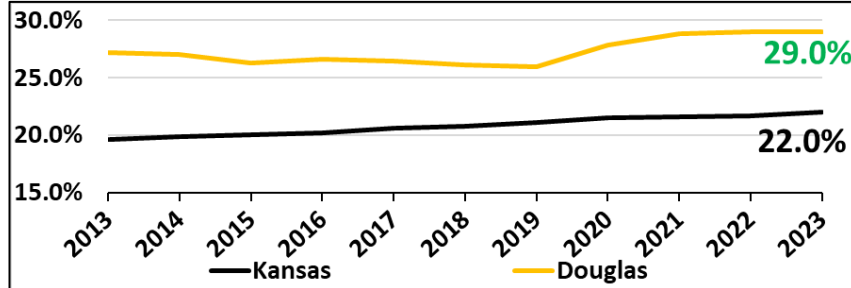


Education Trends – While still highly educated, Douglas County has declined in its educated workforce

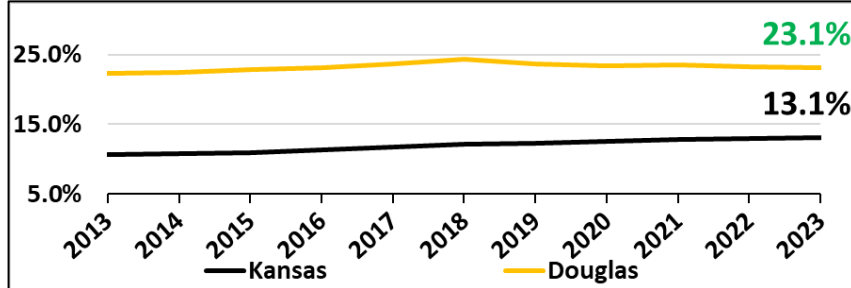
Associate and Skilled Trades



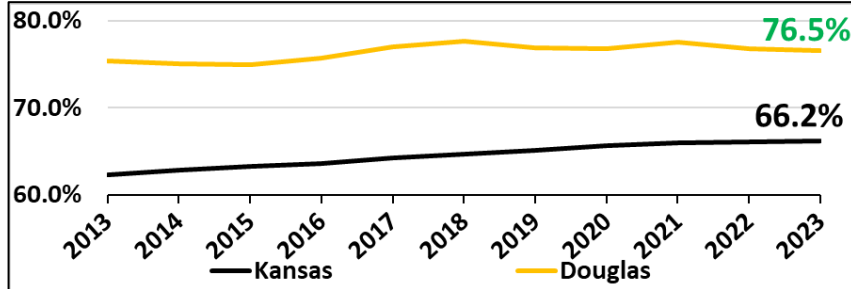
Bachelor Degrees



Advanced Degrees



Total Postsecondary Education



| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -2.8% | -1.5% |
| Kansas | -0.7% | -1.0% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | 2.9% | 1.8% |
| Kansas | 1.2% | 2.4% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -1.2% | 0.8% |
| Kansas | 1.0% | 2.5% |

| Area | 5-Year Change | 10-Year Change |
|----------------|---------------|----------------|
| Douglas County | -1.1% | 1.1% |
| Kansas | 1.5% | 3.9% |