Franklin County Economic Indicators

Jonathan Norris

Agenda

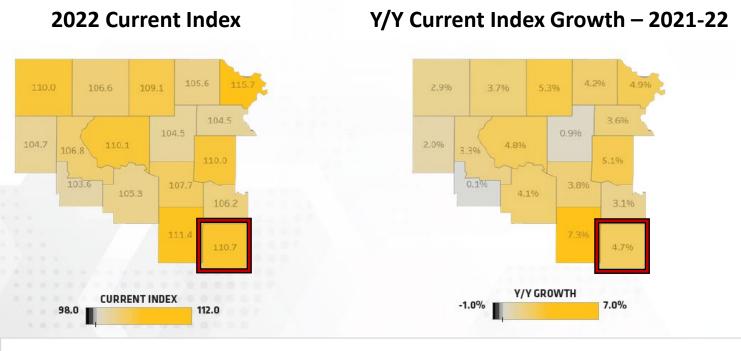


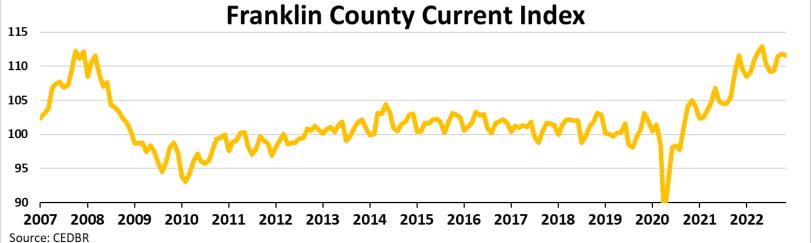
- Measures high-level present economic conditions
 - Employment
 - Wages
 - Durable and nondurable consumer goods
 - Oil production,
 - Wheat prices
 - Inflation
- Economy from 3 perspectives
 - Healthy-Wealthy-Wise Index
 - Household perspective
 - Labor force risk, opportunity, and education
 - Business Dynamism
 - Firm perspective
 - Examining the economic engine
 - Government Vitality
 - Government perspective
 - Market, core economic driver, and fiscal growth indicators





Current Index





• 2022 State Rank: 11

• Max Value: 112.9

• Max Date: May-2022



Household Index

Healthy

Low Birthweight 1/3

Obesity 1/3

Uninsured 1/3

Wealthy

Gini Index 1/3

Household Income 1/3

> Poverty 1/3

Wise

Associate's 1/3

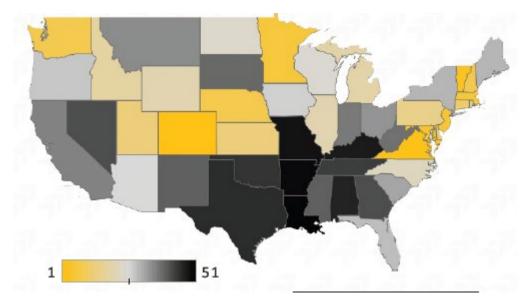
Bachelor's 1/3

Advanced 1/3





Healthy, Wealthy, and Wise – Kansas ranks 13th



- **Health** Kansas ranked 11th due to low birthweight, obesity, and uninsured.
- Wealth Income and income equality brought the rank down to 25
- Wise Associate and Bachelor were strengths for Kansas, leaving it in 21st.

REGIONAL RANKINGS								
	HWW Index		Healthy Ranking		Wealthy Ranking		Wise Ranking	
	2018	2023	2018	2023	2018	2023	2018	2023
Colorado	2	1	10	7	12	7	3	3
Kansas	12	13	12	11	20	25	21	21
Missouri	48	49	51	51	32	36	38	39
Nebraska	13	8	21	14	15	11	18	19
Oklahoma	46	45	35	30	39	42	45	45
Source: CEDDD								





Franklin County ranks 31st in household conditions

Northeast - Household Index						
County	Total	Health	Wealth	Wise		
Atchison	63	24	69	84		
Brown	74	65	70	75		
Clay	47	56	37	50		
Doniphan	98	73	89	94		
Douglas	22	17	79	2		
Franklin	31	40	11	67		
Geary	39	24	78	26		
Jackson	58	65	16	86		
Jefferson	14	2	3	63		
Marshall	40	10	47	72		
Nemaha	6	1	26	19		
Osage	49	42	21	81		
Pottawatomie	1	5	5	5		
Riley	26	9	97	3		
Shawnee	47	67	56	20		
Wabaunsee	5	3	2	37		
Washington	57	52	49	64		

Ranks 6th in Region

Primary strength –Wealth





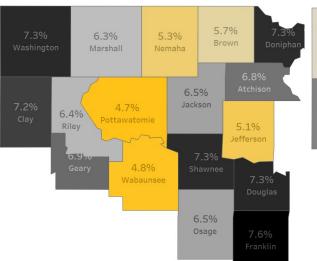
Healthy – Franklin ranked 40th

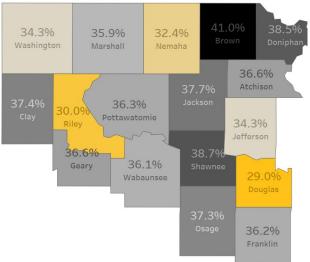
Low Birthweight (KS 6.8%)

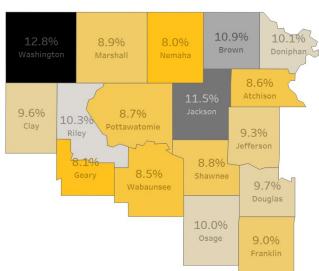
Franklin 7.6%

Obesity Rate (KS 34.3%) Franklin 36.2%

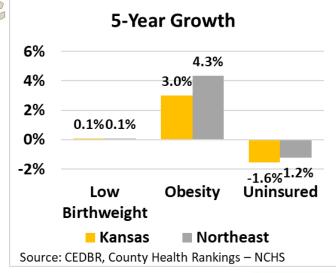
Uninsured Rate (KS 5.7%) Franklin 9.0%







- Low Birthweight growing at average rate
- Obesity is a growing problem
- Uninsured rate decreasing slower than state



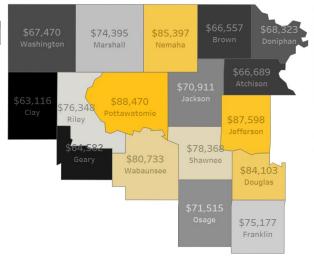


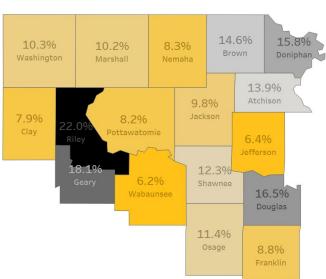


Wealthy – Franklin ranked 11th

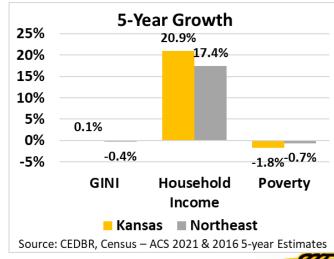
Gini Coefficient (KS 0.46) Franklin 0.39 Median Household Income (KS \$ 87,033) Franklin \$75,177

Poverty Rate (KS 11.5%) Franklin 8.8%





- Income distribution narrowing
- Incomes growing slower
- Poverty rate decreasing slower



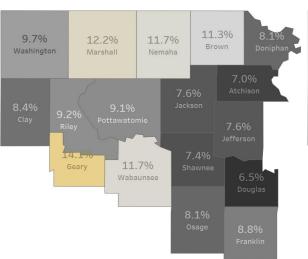


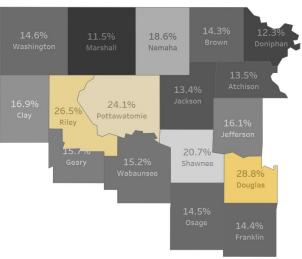
Wise – Franklin ranked 67th

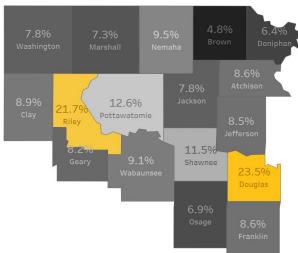
Associate (KS 8.9%) Franklin 8.8%

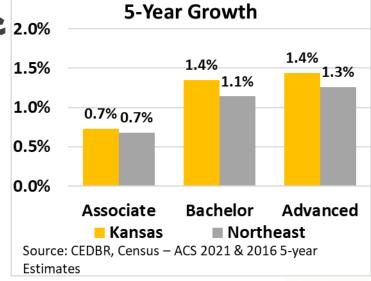
Bachelor (KS 21.6%) Franklin 14.4% Advanced (KS 12.8%) Franklin 8.6%

- Associate degrees growing slower
- Bachelor degrees growing faster
- Advanced degrees growing faster











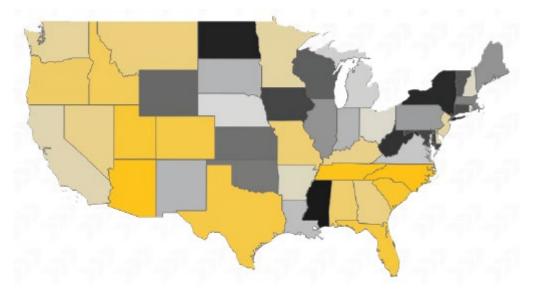


Business Dynamism Expansion Labor Churn Economic Diversification Employment Employment New Hires 1/3 1/2 1/3 Establishments Separations **Establishments** 1/2 1/3 1/3 Wages Wages 1/3 1/3





Business Dynamism – Kansas was ranked 23rd



U.S. BUSINESS DYNAMISM STATE RANKING						
	Labor Churn		Diversi	fication	Growth	
State	2018	2023	2018	2023	2018	2023
Colorado	7	16	12	16	6	7
Kansas	25	23	11	20	38	38
Missouri	21	21	1	5	31	26
Nebraska	30	35	6	8	21	25
Oklahoma	19	11	43	38	44	44
Source: CEDBR						

- Labor churn was moderate within Kansas.
- Diversification was the state's economic strength
- Growth Kansas lagged behind the US over the last five years.





Franklin was ranked 6th Overall

Northeast - Business Dynamism							
County	Business Dynamism	Labor Churn	Diversificiation	Expansion			
Atchison	17	24	17	48			
Brown	54	91	55	23			
Clay	47	76	38	37			
Doniphan	41	27	69	47			
Douglas	2	8	1	36			
Franklin	6	6	16	40			
Geary	34	1	51	73			
Jackson	77	92	56	54			
Jefferson	15	10	40	27			
Marshall	45	94	26	29			
Nemaha	79	99	37	68			
Osage	30	28	60	25			
Pottawatomie	3	21	15	14			
Riley	10	19	3	46			
Shawnee	18	32	5	53			
Wabaunsee	44	48	65	35			
Washington	53	83	68	16			

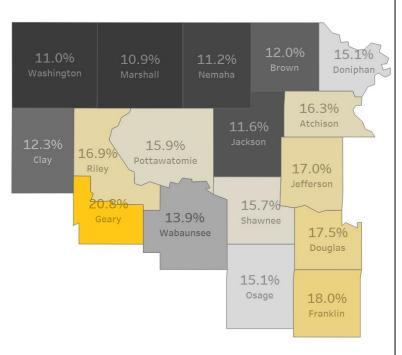
- Above average in all three dimensions
- Ranks 3rd in region
- Dynamic economy is an engine for future prosperity and growth





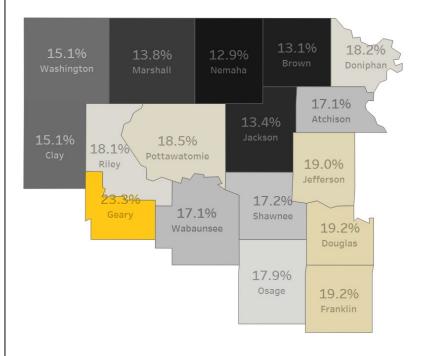
Labor churn – Franklin was ranked 6th

New Hires (KS 15.4%) Franklin 18.0%



- Franklin County has one of the most mobile and active labor forces
- We are not at the new labor market equilibrium
- Separations are not an inherent negative
- Labor mobility drives skill-job matching (optimization)
- Drives growth in productivity

Separations (KS 16.5%) Franklin 19.2%





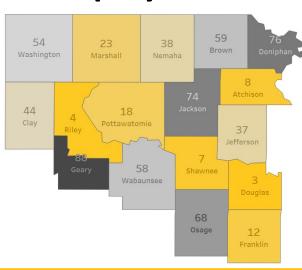


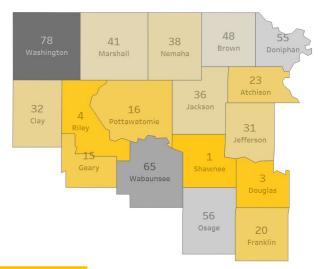
Diversification – Franklin was ranked 16th

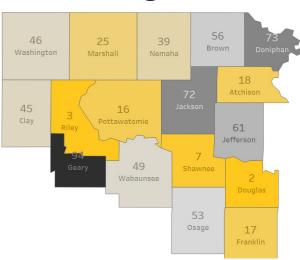
Employment

Establishments

Wages







Concentration

Industry	Employment	Wages				
Natural Resources and Mining	1.30	1.67				
Construction	0.90	1.10				
Manufacturing	1.02	1.17				
Trade, Transportation, and Utilities	1.91	2.46				
Information	0.13	0.05				
Financial Activities	0.34	0.25				
Professional and Business Services	0.47	0.36				
Education and Health Services	0.90	1.02				
Leisure and Hospitality	0.79	0.66				
Other Services	0.56	0.75				

- Two perspectives
 - Diversity weathers economic cycles
 - Economies of Agglomeration



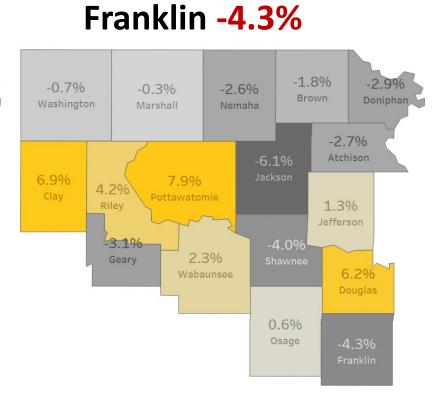


5-Year Expansion – Franklin was ranked 40th

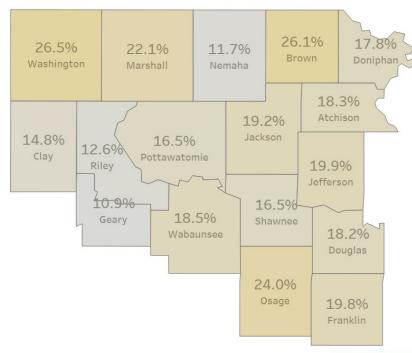
Employment (KS -1.2%) Franklin -0.3%

-0.9% 1.7% -1.2% -5.0% Brown Doniphan -Washington Marshall -4.6% -3.4% -4.3% 3.5% Pottawatomie 0.3% Jefferson -2.5% -1.9% Shawnee -5.6% Wabaunsee -2.2% Osage -0.3% Franklin

Establishments (KS 0.1%)



Wages (KS 19.5%) Franklin 19.8%







Government Vitality

Market Growth

GDP 20%

Personal Income 40%

County Index 40%

Economic Drivers

Prime Age 25%

Mobility 25%

Home Value 50%

Fiscal Growth

Bonds 10%

Property Tax 60%

Retail Sales 30%





Franklin Ranked 57th Overall in Government Vitality

Northeast - Government Vitality							
County	Government Vitality	Market	Economic Drivers	Fiscal Growth			
Atchison	90	51	94	70			
Brown	31	27	39	59			
Clay	7	35	11	14			
Doniphan	68	43	95	50			
Douglas	85	69	104	36			
Franklin	57	63	91	21			
Geary	86	72	57	80			
Jackson	32	36	54	35			
Jefferson	84	65	86	56			
Marshall	34	55	56	19			
Nemaha	14	37	23	26			
Osage	21	38	58	10			
Pottawatomie	45	88	52	12			
Riley	97	86	105	41			
Shawnee	93	68	85	74			
Wabaunsee	79	61	62	77			
Washington	9	26	29	13			

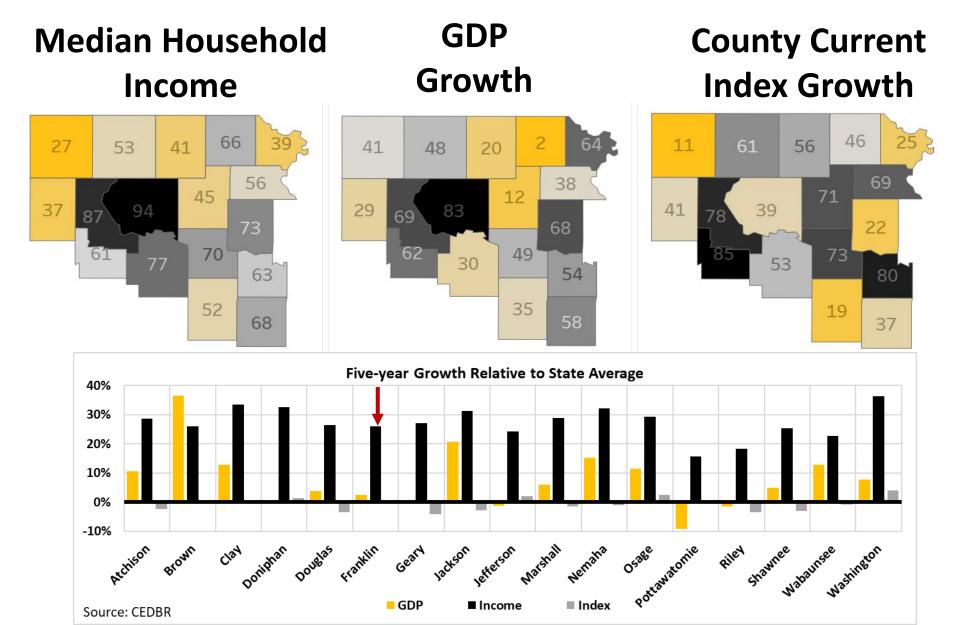
Ranks 8th in region

Primary strength – Fiscal Growth





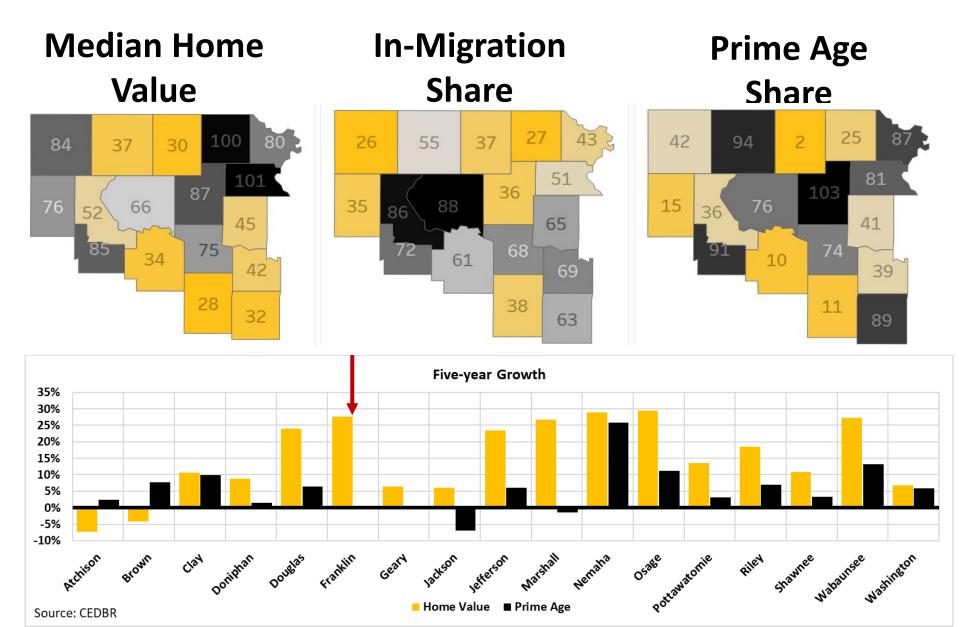
Market Growth – Franklin was ranked 63rd







Economic Drivers – Franklin was ranked 91st







Fiscal Growth – Franklin was ranked 21st

