Lyon County Economic Indicators

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Agenda

• Current Index

- 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





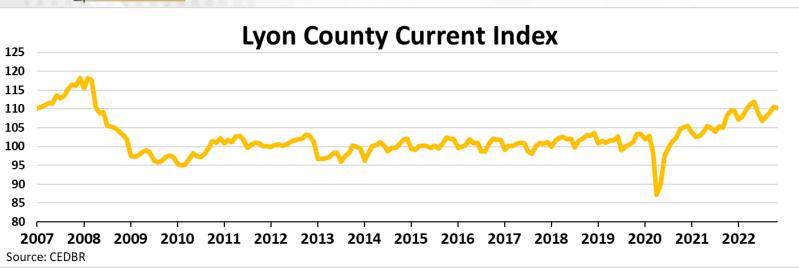
Current Index

2022 Current Index



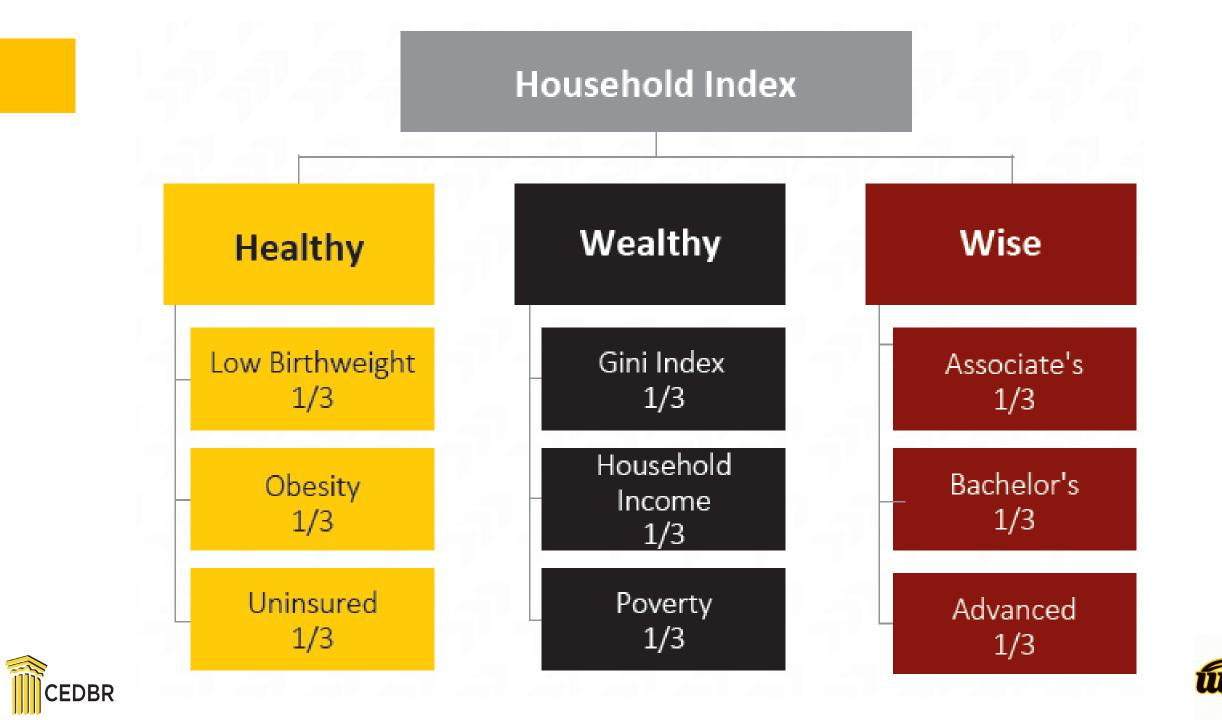
• 2022 State Rank: 24

- Max Value: 118.2
- Max Date: Dec-2007

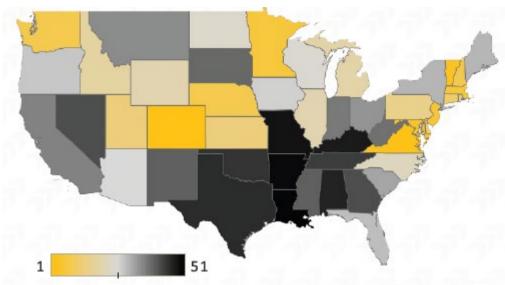


Y/Y Current Index Growth – 2021-22





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										
	нww	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: CEDBR										



Lyon County ranked 94th in household conditions

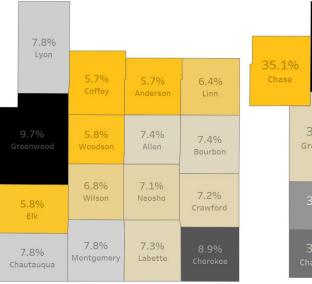
Southeast - Household Index									
County	Total	Health	Wealth	Wise					
Allen	90	68	84	82					
Anderson	81	45	77	99					
Bourbon	82	82	83	57					
Chase	17	8	47	30					
Chautauqua	105	102	102	96					
Cherokee	96	80	76	88					
Coffey	18	7	28	58					
Crawford	73	79	105	24					
Elk	102	81	99	101					
Greenwood	100	84	95	95					
Labette	67	60	91	45					
Linn	83	70	72	83					
Lyon	94	103	88	51					
Montgomery	99	100	101	66					
Neosho	68	71	80	48					
Wilson	88	48	95	89					
Woodson	83	62	84	79					

- Ranks 13th in Region
- Primary strength Wise
- Region generally ranks low outside of Chase and Coffey counties



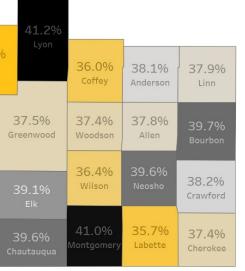
Healthy – Lyon was ranked 103rd

Low Birthweight (KS 6.8%) Lyon 5.7%



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Obesity Rate (KS 34.3%) Lyon 41.2%



Uninsured Rate (KS 5.7%) Lyon 13.8%

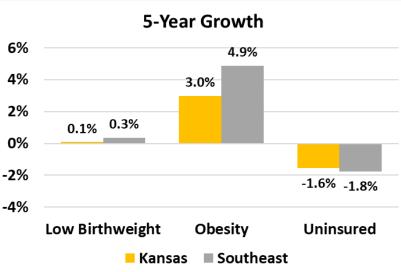
		13.8%		12		
5 nase		Lyon	8.2% Coffey	10.8% Anderson	12.0% Linn	
	11.3% Greenwood 16.4% Elk 16.1% Chautauqua		13.3% Woodson	9.8% Allen	10.8% Bourbon	
			11.5% Wilson	9.6% Neosho	11.7% Crawford	
			13.3% Montgomery	12.6% Labette	11.1% Cherokee	

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Low Birthweight growing faster than state

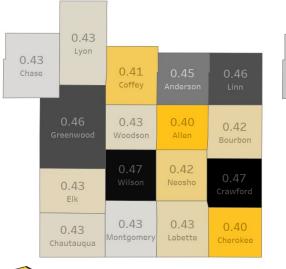
- Obesity is a growing problem
- Uninsured rate decreasing faster than state



Source: CEDBR, County Health Rankings - NCHS 2022 & 2017

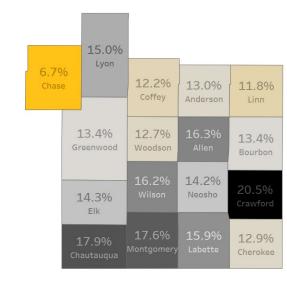
Wealthy – Lyon was ranked 88th

Gini Coefficient Median Household (KS 0.46) Income Lyon 0.43 (KS \$ 87,033) Lyon \$66,512



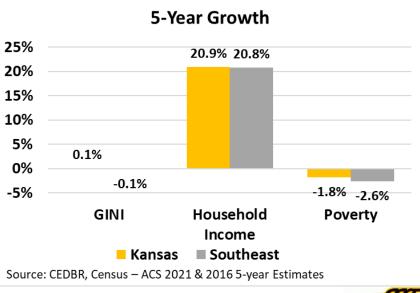
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\$66,512 \$66,512 \$79,316 \$71,355 \$71,261 \$67,761 \$79,316 \$71,355 \$71,261 \$67,7212 \$63,522 \$61,304 \$63,447 \$59,180 \$70,973 \$65,808 \$61,209 \$58,9255 \$61,208 \$65,170 \$57,884 \$65,170 \$65,808 \$65,170 \$57,884 \$61,208 \$65,170 \$57,884 \$61,208 \$65,170 \$65,170 \$57,884 \$61,208 \$61,208 \$65,170 \$57,884 \$61,208 \$65,170 \$57,884 \$61,208 \$65,170 \$57,884



Income distribution narrowing

- Incomes growing on par with state
- Poverty rate decreasing faster



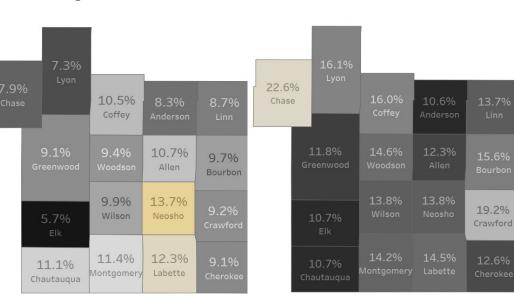


Poverty Rate (KS 11.5%) Lyon 15.0%

Wise – Lyon was ranked 51st

Associate (KS 8.9%) Lyon 7.3%

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Bachelor (KS 21.6%) Lyon 16.1%

19.2%

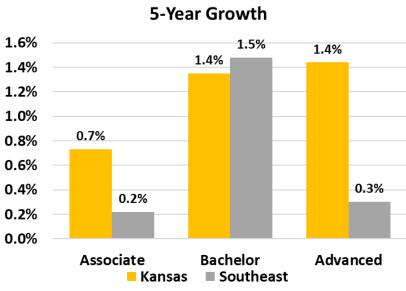
Advanced (KS 12.8%) Lyon 10.6%

11.0%

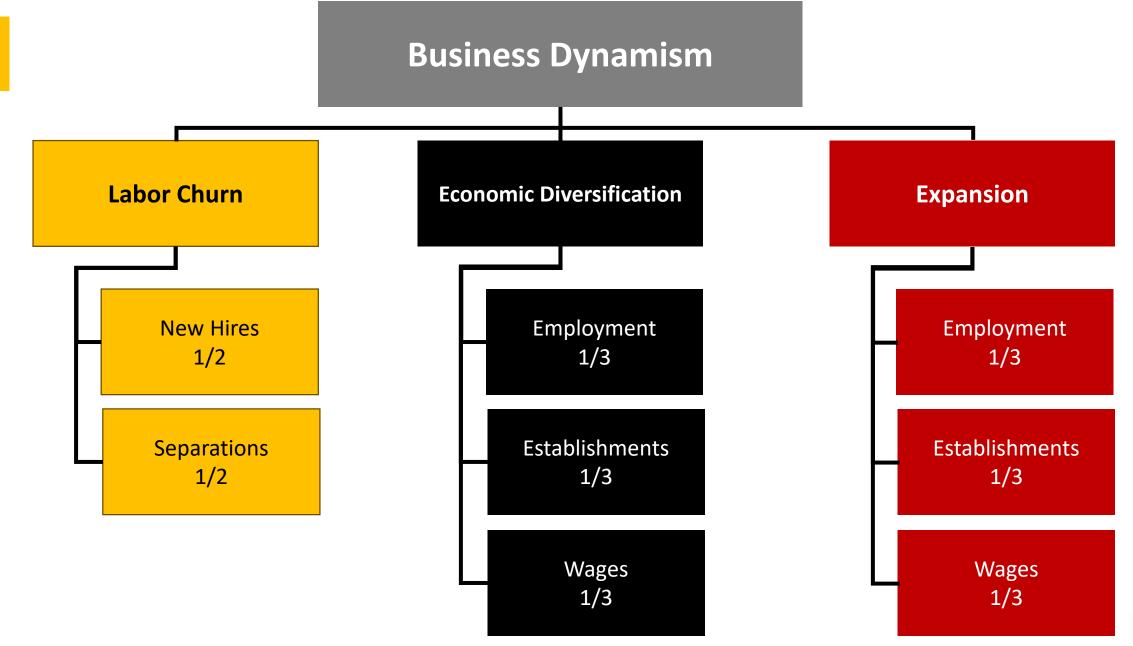
Crawford

10.6%

- Associate degrees \bullet growing slower
- **Bachelor degrees** growing faster
- Advanced degrees • growing slower



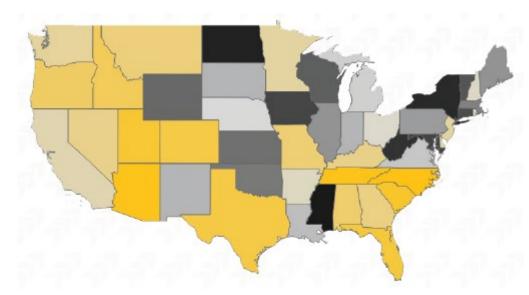
Source: CEDBR, Census – ACS 2021 & 2016 5-year Estimates







Business Dynamism – Kansas was ranked 23rd



U.S. BUSINESS DYNAMISM STATE RANKING									
	Labor	Churn	fication	on 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: CEDB	R								

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





Lyon County ranked 11th in Business Dynamism

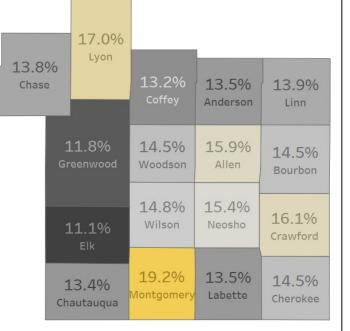
Southeast - Business Dynamism									
County	Business Dynamism	Labor Churn	Diversificiation	Expansion					
Allen	14	25	39	8					
Anderson	24	68	33	1					
Bourbon	50	53	19	86					
Chase	45	23	100	26					
Chautauqua	80	54	76	75					
Cherokee	43	46	25	74					
Coffey	83	65	50	100					
Crawford	13	29	8	33					
Elk	94	89	94	57					
Greenwood	91	62	67	101					
Labette	82	72	46	96					
Linn	70	51	49	91					
Lyon	11	16	22	31					
Montgomery	29	2	36	72					
Neosho	18	36	24	30					
Wilson	64	35	54	94					
Woodson	75	47	87	67					

- Top third in all three dimensions
- Ranks 1st in region
- Dynamic economy is an engine for future prosperity and growth



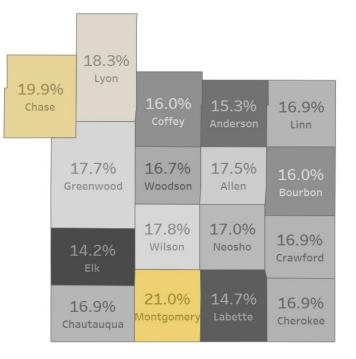
Labor churn – Lyon was ranked 16th

New Hires (KS 15.4%) Lyon **17.0%**



- Higher share of new hires than state
- 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 20.0%) Lyon 18.3%







Diversification – Lyon was ranked 22nd

															Indu	stry	Employment	Wages	I
													Natu	ral Resou	rces a	nd Mining	0.36	0.40	
	F			-	-		! _ 		.				Cons	truction			0.39	0.44	
	Em	ploy	me	ητ	E	stab	lisni	mer	ITS		Wag	ges	Manu	ufacturing	5		3.33	3.73	
	-										1		Trade	e, Transpo	ortatio	on, and Utilities	0.87	0.97	
													Infor	mation			0.62	0.29	
													Finar	ncial Activ	ities		0.42	0.28	
													Profe	essional a	nd Bu	siness Services	0.41	0.33	l.
													Educa	ation and	Healt	h Services	0.52	0.50	
							•						Leisu	ire and Ho	ospita	lity	0.91	0.77	
	36				_	9					44		Othe	r Services	5		0.68	0.59	
102	Lyon				82	Lyon				100	Lyon				Ĩ				
Chas		49	34	50	O∠ Chase		37	43	47	Chas		70	27	40					
		Coffey	Anderson	Linn			Coffey	Anderson	Linn			Coffey	Anderson	Linn		• Two n	erspect	ives.	
	39	86	63			79	97	24			50	79	58			-	-		
	Greenwood	00 Woodson	Allen	28 Bourbon		79 Greenwood	97 Woodson	Z4 Allen	17 Bourbon		Greenwood	79 Woodson	Allen	20 Bourbon		• Div	ersity we	eather	ſS
				Bourbon					bourbon					Bourbon		eco	onomic cy	vcles	
		64 Wilson	25 Neosho	9		4.0.0	39 Wilson	30 Neosho	8			67 Wilson	28 Neosho	10			•		
	92 Elk	VVIISOIT	Neosho	Crawford		100 Elk	VVIISOIT	Neosito	Crawford		86 Elk	wilson	Neosho	Crawford		• Ecc	onomies) TC	
		22	79	10			50	22				34	71			Ag	glomerat	ion	
	60 Chautauqua	22 Montgomery		43 Cherokee		81 Chautauqua	30 Montgomery	Labette	26 Cherokee		63 Chautauqua	34 Montgomery		26 Cherokee					
	chaucauqua										chaucauqua								

EDBR



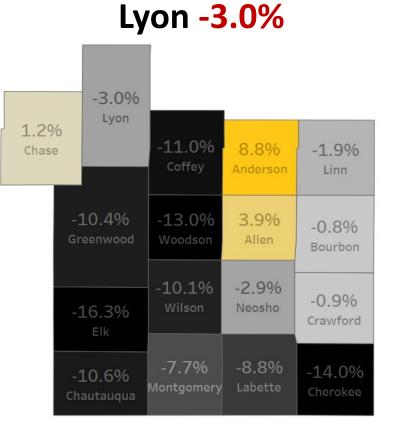
Concentration

5-Year Expansion – Lyon was ranked 31st

Employment (KS -1.2%) Lyon -0.9%

		-0.9%				
-1.5% Chase		Lyon	-9.4% _{Coffey}	18.1% Anderson	-7.3% Linn	
		13.6% eenwood	-4.6% Woodson	4.3% Allen	-10.2% Bourbon	
	-	2.7%	-9.1% Wilson	2.1% Neosho	-0.7% Crawford	
		1.2%	-6.2% Montgomery	-13.0% Labette	-7.5% Cherokee	

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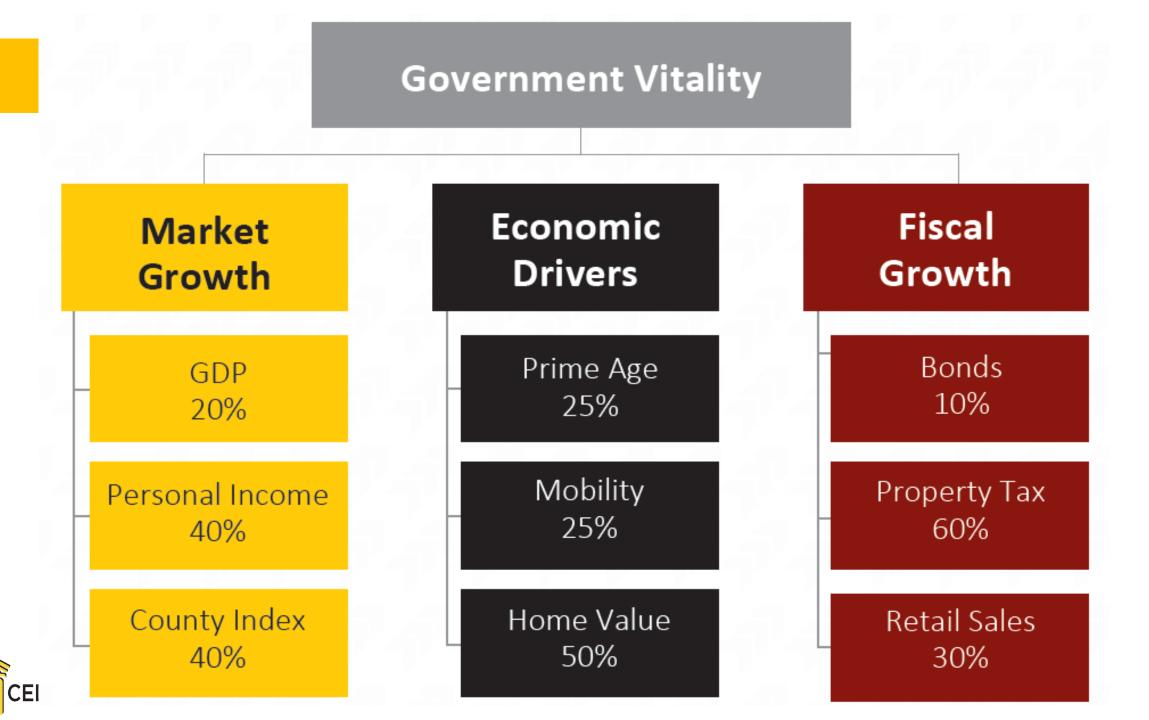
Establishments

(KS 0.1%)

Wages (KS 19.5%) Lyon 23.7%

22.6 Chase		23.7% Lyon	-3.4% Coffey	66.0% Anderson	-0.8% Linn
		5.0% eenwood	22.1% Woodson	28.5% Allen	2.9% Bourbon
	2	27.3% _{Elk}	4.6% Wilson	21.4% Neosho	20.9% Crawford
		.2.1% autauqua	14.8% Montgomery	4.5% Labette	22.1% Cherokee







Lyon County ranked 59th in Government Vitality

Southeast - Government Vitality									
County	Government Vitality	Market	Economic Drivers	Fiscal Growth					
Allen	22	19	68	20					
Anderson	11	12	19	44					
Bourbon	75	92	43	61					
Chase	12	9	45	23					
Chautauqua	36	67	26	40					
Cherokee	39	11	79	53					
Coffey	49	95	55	7					
Crawford	76	40	102	55					
Elk	13	73	1	9					
Greenwood	46	82	38	34					
Labette	95	76	72	81					
Linn	61	81	51	46					
Lyon	59	42	101	33					
Montgomery	69	47	64	78					
Neosho	55	34	49	90					
Wilson	71	93	34	65					
Woodson	10	16	47	8					

- Ranks 15th in region
- Struggles in Economic Drivers
- Primary strength Market Growth



