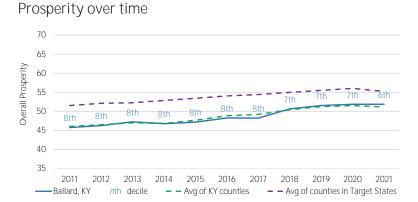
Ballard, KY: Overall Prosperity 51.8 (6th decile*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - KY (1 to 120) 2021
Overall Prosperity	45.7	سممر	51.8	6	2	38
Inclusive Societies	49.0		58.1	5	2	74
Safety and Security	62.8		74.8	4	^ 2	68
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	47.5	//	47.6	6	▼ 1	102
Open Economies	39.6	~~~	44.2	9		59
Business Environment	38.9	\ \	40.4	8		82
Infrastructure	42.9	/	45.2	7		77
\delta Economic Quality	36.9	~~~	47.1	9		33
Empowered People	48.5	~~~	53.1	7		30
Living Conditions	63.6	1	62.8	6	▼ 3	40
Health	40.4	~~	44.7	9	1	45
	51.5		56.1	4		15
Natural Environment	38.4		49.0	8	2	95

^{*} The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Counties in the 1st decile are the strongest performers and those in the 10th decile are the weakest
** There is no county variation in Governance, all counties have been given the state score value

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	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co De 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Deci 2011
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (4th)			50%	66.3		75.0	6
Mass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0		0.0	1	1	Murder	NACJD	deaths /100,000 population	1.5	0.0		0.0	1
Mass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0		0.0	1	1	Rape	NACJD	incidents /100,000 population	1.0	96.6	<u></u>	25.4	10
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	84.5	/_	50.7	4
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	0.0	V	12.7	1
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
							US Co	ounties								
	Source	Unit	Weight	2011	Value 10-yr trend		De 2011	2021								
Property Crime (4th)			35%	41.9	<u></u>	63.7	7	4								
Burglary	NACJD	incidents /100,000 population	1.5	591.4	W	355.0	7	6								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	120.7		76.1	7	5								
Larceny theft	NACJD	incidents /100,000 population	1.0	1,315.6	~~	367.6	6	2								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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	Source	Unit	Weight	2011	Value 10-yr trend		US Cor Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Agency (4th)			30%	64.7	- To-yi tidab	61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5
Fatal police shootings of unarmed civilians	WaPo	deaths /100,000 population	1.0	0.0		0.0	1	1	Statewide free speech in public places	Cato	coding, 0-3	1.0	0.0		0.0	2
Statewide death row population	NAACP	number /100,000 population	1.0	0.80	~~\ ^T	0.69	4	6	Statewide right-to-work	NCSL	coding. 0-1	0.5	0.0		1.0	7
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	950.0		1,080.0	5	8	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.000		0.313	1
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	93.4		47.2	5	6	Statewide invasive cell phone surveillance	ACLU	coding. 0-1	0.5	0.0		0.0	1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
					•											
	Source	Unit	Weight		Value		US Cor Dec	unties		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal				2011	10-yr trend	2021	2011						2011	10-yr trend	2021	2011 202
Discrimination (4th)			25%	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1		59.9	6
Statewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0	••••	0.8	4	1	Hate group concentration	SPLC	number /100,000 population	1.0	0.0		0.0	1
Statewide employment anti-discrimination law	Cato	coding, 0-1	1.0	1.0		1.0	1	1	Ethnic slur google traffic	Google	index, 0-100	1.0	<i>37.2</i>		37.2	9
Statewide government discrimination based on sex prohibited	Cato	coding, 0-1	1.0	0.0		0.0	4	4	Statewide same sex marriage support	PRRI	percentage	0.5	40.0		48.0	10 1
Statewide affirmative action in public services banned	Cato	coding, 0-2	0.5	0.0		0.0	2	3	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	63.0	-	64.0	9
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-9	0.5	2.0		4.3	3	3								
Statewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	2.5		2.5	4	5								

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8

64.0

25.0

	Source	Unit	Weight	2011	Value		US Co Dec 2011			Source	Unit	Weight	20
Political Accountability (9th)			30%	36.3	10-yr trend	51.9	9		Rule of Law (2nd)			35%	20
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	$\sqrt{}$	0.71	8	4	Statewide Justice Index	NCAI	index rank 1-51	1.5	5
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~	26.8	9	6	Statewide judicial integrity	ATRF	coding, 0-1	0.5	
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9					
Statewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4					
	Source	Unit	Weight	2011	Value 10-yr_trend	2021	US Co Der 2011						
Government Integrity (5th)			35%	46.4	_/_	50.4	8	5					
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	13.0		13.0	10	10					
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5	_/_	11.0	9	10					
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.2584	1	0.0797	3	1					
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	19.0		9.0	3	1					
Statewide public record request compliance	Cuillier	percentage	1.0	38.2		38.2	7	7					
Statewide Online Spending Transparency Index	USPIRG	index score, 0-100	0.5	83.0	/_	85.0	6	2					

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													number munce	nor cornain.	imputed values
Source	Unit	Weight		Value 10 ve trond			le		Source	Unit	Weight		Value 10 vr trond		US Counties Decile 2011 2021
		25%	47.5	1	48.8	7		Social Networks (4th)			25%	48.8		50.2	4 4
CDC	instances, /1,000 population	1.0	4.6	مرر	3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1 1
Census	percentage	1.0	20.0		40.7	2	10	Frequently talk with neighbors	o	percentage	1.0	57.0		57.0	5 4
CDC	instances /1,000 female 15-19 population	1.0	57.5		37.8	7	9	Trust in people in neighborhood		percentage		52.8			6 6
NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3	^	59.0	4 3
	percentage					9		Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	4 4
0	percentage	1.0	84.3		84.3	6	6								
	average		5.7		5.7	7	7								
						US Cou	nties								US Counties
Source	Unit	Weight	2011	Value 10-yr trend	2021	Deci 2011	le 2021	Chile and Scale Dortleinstian	Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
		20%	65.2		65.2	2	2	(8th)			30%	34.6	12	32.6	6 8
0	percentage	1.0	72.9		72.9	1	2	Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.30	M	0.28	7 8
0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 10
ANES	coding, 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	M	62.3	8 5
								Statewide active in neighborhood	Census	percentage	1.0	20.0	7	17.5	9 10
								Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	Mv-	1.90	3 5
								Statewide helping the community (microdata)	Census	percentage	0.5	1.7		8.9	1 1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.242		0.124	8 10
								Religious membership organizations	USRC	number /1,000 population	0.5	3.9		3.9	2 2
								Religious organization participation		percentage		25.4		25.4	2 2
								Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2 2
- 1								School, neighborhood or community	0	percentage	0.5	9.0		9.0	9 9
C N	CCDC CCDC O O O	instances, 71,000 population population population population population processes of the percentage instances 71,000 female 15-19 population percentage of percentage of percentage of the perc	25% Instances, 71,000 1.0 population 0.5 population	25% 47.5	25% 47.5 10-ye trend 25% 47.5 10-ye trend 25% 47.5 10-ye trend 200 1.0 4.6 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	25% 47.5 48.8 25% 47.5 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 48.8 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7 40.7	25% 47.5	25% 47.5	25% 47.5 48.8 7 10 Social Networks (4th) 25% 47.5 48.8 7 10 Social Networks (4th) 48.8 8 Favors between neighbors 48.8 7 9 Trust in people in neighborhood 40.7 2 10 Frequently talk with neighbors 55.1 percentage 48.8 7 9 Trust in people in neighborhood 48.8 7 9 Trust in people in neighborhood 55.1 percentage 48.8 7 9 Trust in people in neighborhood 55.1 percentage 48.8 7 9 Trust in people 55.1 percentage 48.8 7 9 Trust in people 55.1 tatewide trust in people 55.1 to 9 Trunds 55.1 to 9 Trunds 55.2 2 2 2 Civic and Social Participation 65.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25% 47.5	25% 47.5 48.8 7 10 Social Networks (4th)	26% 47.5	25% 47.5	25% 48.8 7 10 Social Networks (4th) 25% 48.8 8 10 Social Networks	25% 47.5

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Ballard, KY: Business Environm	ent (8th	decile*): Ele	ement a	nd indi	cator score	es						Ital	ics: Indicator	contains i	mputed values
	Source	Unit	Weight	2011	Value	2021	US Counties Decile		Source	Unit	Weight	,	/alue		US Counties Decile
Financing Ecosystems (8th)			40%	24.2	10-yr trend	23.4	7 8	Domestic Market Contestability (8th)			30%	48.6		7.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	7.8	w	20.5	6 6	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0 —	:	37.0	2
Number of venture capital deals	NVCA	number /1,000,000	1.0	2.2	M	1.8	7 8	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0	2	40.0	5
Assets under management	NVCA	\$/capita	1.0	20.4	7	2.3	6 8	Statewide occupational licensing training time	Inst Just	days	1.0	466.0 —	4	66.0	8 8
Venture capital fundraising	NVCA	\$/capita	1.0	0.0	$\Lambda \Lambda \Lambda$	0.0	6 6	Statewide age requirements for license	Inst Just	years	1.0	13.0		13.0	8 8
New foreign direct investment	BEA	\$/capita	1.0	89.4		88.9	7 8	Statewide regulation density index	Cato	index score	1.0	0.000	<u></u>	0.006	4
Bank branch access	FDIC	number /square mile	1.5	0.016		0.024	5 4								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight	,	Value		US Counties Decile
Burden of Regulation (10th)			10%	2011 14.6	10-yr trend	18.4	10 10	Labor Market Flexibility (5th)			10%	70.9		7.6	5 5 5
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	V	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	W	11.4	6
Statewide state regulation	QuantGov	percent	1.0	1.916	$\overline{}$	1.903	10 10	Statewide employee health insurance cost	НЈК	s	0.5	4,042.0	√ 4.	910.0	2
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	ىر. 2.3		0.8	5
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3
	Source				Value 10-yr trend		US Counties Decile 2011 2021								
Price Distortions (2nd)			10%	61.5	1	82.9	6 2								
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	1	0.10	6 6								
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4								

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	Source									Source					
Communications (6th)			40%	²⁰¹¹ 35.7	10-yr trend	35.7	²⁰¹¹	2021	Resources (3rd)			25%	²⁰¹¹ 49.7	10-yr trend	
Mean download speed	BBN	Mbps	1.5	33.2		33.2	7	7	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N	
Ultra-fast internet access	BBN	percent	1.0	0.0		0.0	8	8	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0207	~	
Fast internet access	BBN	percent	1.0	100.0		100.0	1	1	Water usage	USGS	Mgal /capita	1.0	0.344		
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	109.2		
									Electricity outage frequency	EIA	per year	1.0	1.09	\	
	Source	Unit	Weight		Value		US Cou	unties							
Transport (8th)	Source	Unit	Weight 35%	2011 46.4	Value 10-yr trend	2021 45.3	US Cou Dec 2011	unties tile 2021							
	Source BTS	Unit number/square mile					Dec 2011	2021							
Statewide number of airports		number /square	35%	46.4		45.3	2011 8	2021 8							
Statewide number of airports	BTS	number /square mile	35%	46.4 0.0		45.3	2011 8	8 8							
Statewide number of airports Road condition Statewide railroad length	BTS BTS	number /square mile percent miles /square	35% 0.5	46.4 0.0 9.5		45.3 0.0 9.5	8 6	8 6							
Statewide number of airports Road condition Statewide railroad length Bus transit route mileage	BTS BTS AAR	number /square mile percent miles /square mile miles /square	35% 0.5 1.5	46.4 0.0 9.5 0.1		45.3 0.0 9.5 0.1	8 6 10 3	8 6 10 3							
Transport (8th) Statewide number of airports Road condition Statewide railroad length Bus transit route mileage Public road density Bridge condition	BTS BTS AAR BTS	number /square mile percent miles /square mile miles /square mile	35% 0.5 1.5 1.0	9.5 0.1		45.3 0.0 9.5 0.1	8 6 10 3 5	8 6 10 3 5 9							_



													Italics: Indica	ator contain	s imputed values
	Source						US Counties Decile 2011 2021		Source		Weight	2011			
Fiscal Sustainability (10th)			25%	31.9	~~	35.2	9 10	Productivity and Competitiveness (8th)			25%	47.1	M	49.6	6 8
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	\	3.0	9 1	Export value (goods)	BIEM	\$ /capita	1.0	8,467.5	\ <u></u>	6,526.1	2 3
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9 1	Export value (services)	BIEM	\$ /capita	0.5	1,029.2	7	792.7	4 6
Government revenue to expenditure ratio	Census	ratio	1.0	0.96		1.04	8	Labor productivity	BLS	\$ per hour	1.5	47.5	\sim	52.4	10 9
Statewide state budget balance	0	\$/capita	1.0	-493.9	\	-319.2	1	3							
Statewide state pension funding	FR	percent	1.0	41.0	V.	32.6	10 1								
Debt-to-GDP ratio	Census	percent	1.0	0.01		0.00	1								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Dynamism (9th)			20%	2011 33.4	10-yr trend	²⁰²¹ 43.8	9 0	Labor Force Engagement (4th)			30%	²⁰¹¹ 35.0	10-yr trend	2021 57.0	2011 2021 7 4
Startup concentration	Kauffman	number /1,000	0.5	87.4	\ _	76.3		Unemployment	BLS	percent	1.0	10.3	^^	6.6	8 6
		businesses number /1,000	1.0	4.04	1~~	4.06						15.6	~ ~	11.5	5 6
Startup early job creation	Kauffman	population		77.0	W	79.8		Youth unemployment	Census	percent	1.0		W	37.0	
Startup early survival rate	Kauffman	percent	0.5		14			Employee Engagement	Gallup	percent	0.5	32.0	~		3 1
Opportunity-driven startups	Kauffman	percent number /100,000	1.0	58.7	//	79.4	9	Statewide underemployment	BLS	percent	1.0	5.0	1	2.8	3 1
Rate of new entrepreneurs	Kauffman	population	1.5	285.6	MM	351.2	7	Labor force participation	Census	percent	1.5	56.7		54.9	8 7
Patent applications	USPTO	number /1,000	1.0	0.0		0.0	7								

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										ı	1	1	Italics: Indica	or contain:	imputed va	
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021			Unit			Value 10-yr trend		US Count Decile 2011 2	
Material Resources (8th)			25%	62.8	_/	53.9	5 8	Nutrition (8th)			15%	44.5	W	51.8	6	8
ow income	Census	percentage	1.0	26.0	7	28.3	5 7	Food security	FA	percentage	1.0	84.8	M	85.1	5	
Poverty	Census	percentage	1.0	13.2		15.4	4 6	Statewide borderline food security	USDA	percentage	1.0	95.0	W/	95.2	3	
Deep poverty	Census	percentage	1.0	5.65	-	8.20	5 8	Fruit consumption	BRFSS	percentage		53.32	_/\	53.30	9	
Liquid asset poverty	Pros Now	percentage	1.0	35.4		35.4	4 4	Vegetable consumption	BRFSS	percentage	0.5	73.7	1	80.7	9	
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10									
	Source	Unit	Mininte		Malua		US Counties		Source	Unit	Weight		Make		US Count	
Water Services (5th)	Source		Weight	2011 82.6	Value 10-yr trend	2021 81.9	Decile 2011 2021 4 5	Shelter (2nd)		Onit	15%	²⁰¹¹ 73.8	Value 10-yr trend	73.7	Decile 2011 2	2021
Statewide clean and safe water	0	percentage	0.5	93.3		94.6	9 5	Homelessness	HUD	number / 10,000 population	0.5	9.7	1	6.6	3	
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0		0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	15.3	ho	29.3	3	
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.00	W	98.60	6 8	Households with overcrowding	HUD	percentage	1.0	1.28	W	0.90	4	
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	38.6		38.6	1	
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Count Decile	
Connectedness (7th)			15%	²⁰¹¹ 57.4	10-yr trend	²⁰²¹ 70.3	6 7	Protection from Harm (8th)			15%	60.9	10-yr trend	51.3	2011 2	202
Access to broadband	FCC	percentage	1.5	80.7		80.7		Fatalities from unintentional injuries	CDC	number / 100,000		15.4	M		3	
Households with a smartphone	Census	percentage	1.0	57.0	1	70.8	8 7	Traffic deaths	CDC	population number / 100,000	1.0	22.2	1	18.8	6	
										population			1 0			



	1	!	!				US Counties		1		!	!	Italics: Indica	itor contain	s imputed value
	Source				Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 2021
Behavioral Risk Factors (9th)			15%	38.1	1	41.9	10 9	Preventative Interventions (5th)			15%	38.4	~~~	52.7	7 !
Obesity	CDC	percentage	1.0	30.6	Thy	38.2	8 9	Adult dentist visits	BRFSS	percentage		60.4	-	59.7	6
Smoking	CHR	percentage	1.5	31.4	5	24.7	10 9	Adult doctor visits	BRFSS	percentage	0.5	67.8		78.1	6
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	5.6		4.0	2 1	Colorectal cancer screening	BRFSS	percentage		65.3		68.0	6
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.44		2.81	6 7	Statewide child medical visits	NSCH	percentage	0.5	88.1	7	77.1	3
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.5		4.5	9 9	Statewide HPV immunizations	NCIRD	percentage	1.0	34.0		54.9	7
								Pap smear test	BRFSS	percentage	0.5	80.5		78.8	6
								Statewide child immunization	NCIRD	percentage	1.0	51.8	1	71.0	7
								Statewide child dentist visits	NSCH	percentage	0.5	80.6	-	79.6	5
													-		
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Care Systems (5th)			15%	²⁰¹¹ 34.6	10-yr trend	2021 57.0	2011 2021 6 5	Mental Health (9th)			15%	2011 51.5	10-yr trend	²⁰²¹ 38.5	2011 2021 9 (
								` '		deaths / 100,000			-		
Statewide child mental health access	NSCH	percentage	1.0	31.4	<u>_</u>	38.6	2 4		CDC	population deaths / 100,000	1.0	13.5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	16.9	7
Adults with no health care coverage	CHR	percentage	0.5	22.4	~~	7.6	6 3	Drug overdose deaths	CDC	population	0.5	18.4	~	25.1	8
Avoided medical care due to cost	BRFSS	percentage	1.0	20.5	/	12.8	7 5	Serious mental illness Statewide disability weighted prevalence from	DUH Nat Srvy	percentage	1.0	5.13		5.50	10 1
Hospital rating Preventable hospitalizations for medicare	HCA	percentage	0.5	74.8	~~	74.8	5 6	mental illness	IMHE	years / 100,000 population	1.0	2,298.6		2,205.5	8
enrolees	CHR	discharges / 100,000	1.0	8,357.9	\	5,791.0	6 8	Self-reported mental health not good	CHR	percentage	1.0	12.2	/	17.5	8
	Source	Unit	Unit		Value		US Counties		Source	Unit	Weight		Volue		US Counties
DI - 111 III (1011)	Source	Cint		2011	10-yr trend	2021	Decile 2011 2021	1 (745)	Source			2011	Value 10-yr trend	2021	Decile 2011 2021
Physical Health (10th)			20%	31.7	بار	22.7		Longevity (7th)		deaths / 100,000	20%		У W	58.0	8
High blood pressure	BRFSS	percentage		37.9	5	36.8	10 10	Under 5 mortality	CDC	under 5 population		163.5	~~~~	126.0	7
Diabetes	CDC	percentage	1.0	9.7		14.4		5-14 mortality	CDC	deaths / 100,000 5-14 population	0.5	16.5	MV	17.3	8
Heart attack	BRFSS	percentage		5.94	- VV	5.54	10 10	15-64 mortality	CDC	deaths / 100,000 15-64 population	2.0	409.3	W	333.7	8
Statewide disability weighted prevalence of infectious diseases	IMHE	years / 100,000 population	0.5	412.9		430.6	7 7	Maternal mortality	IMHE	deaths / 100,000 population	0.5	0.32		0.30	5
Self-reported poor physical health	CHR	percentage	1.0	13.8		15.9	9 9	Mortality risk 65-85	IMHE	percentage	1.0	61.5		58.6	9

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		1					I HE CO		1	1			Italics: Indica	tor contain	
	Source	Unit	Weight		Value _10-yr trend		US Counties Decile 2011 2021		Source			2011	Value 10-yr trend		US Counti Decile 2011 2
Pre-Primary Education (5th)			5%	95.7	1	51.6	1 5	Primary Education (1st)			20%	53.7	1/2	75.0	6
Pre-primary enrollment	Census	percentage	2.0	79.1	7	39.3	1 7	Math grade 4 level	SEDA	grade level	2.0	2.46	M	4.32	10
Statewide state pre-K quality	NIEER	index score, 0-10	1.0	9.0		8.0	1 1	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	160.7		160.2	1
								English, language and arts grade 4 level	SEDA	grade level	2.0	3.40	1	5.01	7
								Primary enrollment	Census	percentage	1.0	100.0		99.5	1
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Countie Decile
Secondary Education (2nd)			25%	2011 74.9	10-yr trend	²⁰²¹ 74.8	2011 2021	Tertiary Education (8th)			25%	²⁰¹¹ 36.9	10-yr trend	²⁰²¹ 34.9	2011 20
					¬\										
Math grade 8 level	SEDA	grade level scale score,	1.5	9.58		8.90	1 2	Contago di Hominion	Census	percentage	1.0	47.9	~~	33.1	2
Statewide science grade 8 score	NAEP	0-500	1.0	156.4	<i></i>	157.2	2 4	Statewide college graduation rate Statewide university quality for enrolled	NCES	percentage	1.0	46.6	لرسر	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	9.06	-1/	8.79	1 2	students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9
High school graduation rate	CHR	percentage	1.0	89.1		97.5	3 1	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	95.1	1 >	96.0	7 7								
	Source	Unit	Unit		Value		US Counties Decile		1						<u> </u>
Adult Skills (7th)			25%	²⁰¹¹ 31.9	10-yr trend	²⁰²¹	2011 2021								
Adult Skills (7th) Adult population with at least a high school	0				~~										
diploma Adult population with bachelor's degree or	Census	percentage	1.0	81.2	~/~ N	87.2	7 6								
higher	Census	percentage	1.0	10.7	~~ ~	15.9	9 8								

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Ballard, KY: Natural Environment (8th decile*): Element and indicator scores													B			
	Source	Unit	Weight		Value		US Cou			Source	Unit	Weight		Value		US Counties Decile
Emissions (7th)			25%	42.8	10-yr trend	45.0	2011	2021	Exposure to Air Pollution (8th)			25%	23.0	10-yr trend	54.6	10 8
CO2 emissions	EPA	index, 0-1	2.0	0.75	~~	0.46	4	8	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	8
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.45	N	0.51	8	8	PM2.5 emissions	EPA	ton / square mile	1.0	3.52	لہ	0.87	9
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.57		0.64	6	6	Lead emissions	EPA	lb / square mile	1.0	20.242	7	0.017	10
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.369	_	0.949	10	3	Toxic air releases	EPA	lb / square mile	1.0	9,252.77		602.43	10 1
Ozone emissions	EPA	index, 0-1	0.5	0.55		0.58	5	6						*******		
					bad											
	Source	Unit	Weight	2011	Value	2021	US Cou			Source	Unit	Weight	2011	Value	2021	US Counties Decile
Forest, Land and Soil (5th)			20%	38.5	10-yr trend	47.6	7	2021	Freshwater (6th)			20%	69.0	10-yr trend	70.3	6
Toxic land releases	EPA	lb / square mile	1.0	0.00		0.00	1	1	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8		32.8	6
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.23		1.19	8	9	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	59.9		59.9	2
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	49.0	~	68.0	10	4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	3.84		3.13	8
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	57.4		41.8	9	9	Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1
Tree canopy cover	NLCD	percentage	1.0	21.382		21.382	5	5								
Wetlands and deepwater habitats	USFWS	percentage	1.0	21.8		21.8	2	2								
	Source	Unit	Unit		Value	0000	US Cou			l	I	1	-			
Preservation Efforts (6th)			10%	5.0	10-yr trend	5.0	2011	2021								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7								
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9	9								
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4	4								

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Source Code	Source Name
AAR	Association of American Railroads
ACLU	American Civil Liberties Union
ANES	American National Election Studies
ATRF	American Tort Reform Association
Ballotpedia	Ballotpedia
BBN BEA	BroadbandNow
BIEM	United States Bureau of Economic Analysis Brookings Institution Export Monitor
BJS	United States Bureau of Justice Statistics
BLS	United States Bureau of Labour Statistics United States Bureau of Labour Statistics
BRFSS	Behavioral Risk Factor Surveillance System
BTS	United States Bureau of Transportation Statistics
Cato	Cato - Freedom in the 50 States
CAWP	Center for American Women and Politics
CDC	Centers for Disease Control and Prevention
CDC	CDC National Environmental Public Health Tracking Network
CDC	Centers for Disease Control and Prevention - Diabetes Atlas
Census	Center for Disease Control (WONDER) United States Census Bureau
Census	United States Certists Bureau US Census Bureau
Census	United States Census Bureau, American Community Survey
CHR	County Health Rankings
CJRP	Census of Juveniles in Residential Placement
CNCS	Corporation for National and Community Service, Volunteering & Civil Life in America
CPI	Center for Public Integrity
CPS	Current Population Survey, Civic Engagement Supplement
Cuillier	Dave Cuillier
DOL DUH Nat Srvy	United States Department of Labor Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
EIA	Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health United States Energy Information Administration
EPA	United States Environmental Protection Agency
FA	Feeding America
FCC	Federal Communications Commission
FDIC	Federal Deposit Insurance Corporation
FI	Fraser Institute
FR	Federal Reserve
FTC Gallup	Federal Trade Commission, Consumer Sentinel Network
Google	Gallup Google Trends
GTD	Global Terrorism Database
GVA	Gun Violence Archive
HCA	Hospital Consumer Assessment of Healthcare Providers and Systems
HJK	Henry J Kaiser Family Foundation
HUD	United States Department of Housing and Urban Development
ICS	Institute for Corruption Studies
IMHE	Institute for Health Metrics and Evaluation
Inst Just JBEN	Institute for Justice Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis".
Kauffman	Rauffman Foundation
MAP	Movement Advancement Project
MIT	MIT Election and Data Science Lab coding of state policies
Mukherjee	Mukherjee et al.
NAACP	National Association for the Advancement of Colored People
NACJD	National Archive Of Criminal Justice Data
NAEP	National Assessment of Educational Progress National Content for Assessment of Educational Progress
NCAJ NCES	National Center for Access to Justice National Center for Education Statistics
NCIRD	National Center for Immunization and Respiratory Diseases
NCSL	National Conference of State Legislatures
NIEER	National Institute for Early Education Research
NIMP	National Institute on Money in Politics
NLCD	National Land Cover Database
NSCH	National Survey of Children's Health
NVCA POL	National Venture Capital Association
Pros Now	Polaris Project Prosperity Now Scorecard
PRRI	Public Religion Research Institute
QS Rank	OS World University Rankings
QuantGov	QuantGov
SEDA	Stanford Education Data Archive
SPLC	Southern Poverty Law Center
State OR	State of Oregon
Talk Pov	Talk Poverty
Tax Found UI	Tax Foundation Urban Institute
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
USPFT	United States Press Freedom Tracker
USPIRG	United States Public Interest Research Group
USPTO	United States Patent and Trademark Office
USRC	United States Religious Census
WaPo	Washington Post
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