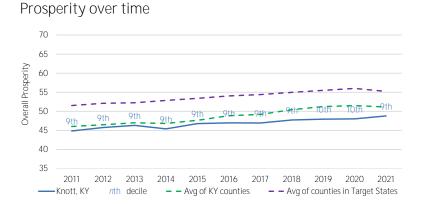
Knott, KY: Overall Prosperity 48.8 (9th decile*)



Social Capital

Business Environment

Infrastructure



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	44.8		48.8	9	-	102
Inclusive Societies	54.9		62.9	3	^ 2	4
Safety and Security	90.4		93.7	1		2
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	43.2	~~	48.0	6	1	91
Open Economies	34.4	^	36.4	10		116
Business Environment	32.9	1	34.7	10		115
Infrastructure	36.1		36.7	9		105
Economic Quality	34.2		37.9	10		97
Empowered People	45.1	~~	46.9	10	▼ 1	99
Living Conditions	49.2	~~	52.6	9	▼ 1	103
₩ Health	36.0	~~~	33.2	10		114
Signature Education	41.5	~~~	46.9	8		74
Natural Environment	53.9	~	55.0	4		38

Health

Living Conditions

Economic Quality

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** There is no county variation in Governance, all counties have been given the state score value

Knott, KY (9th decile*): Pillar and el	ement :	scores												
Safety and Security	²⁰¹¹ 90.4	Overall Prosperity 10-yr trend	93.7	2021 1	Counties Deci	ile e chng. -	KY Rank 2021	Personal Freedom	20 49		2021 54.4	2021 5	ounties Decile 10-yr decile chng.	KY Rank 2021 2
Mass Killings and Injuries 15%	100.0		100.0	1			1	Agency 30	1% 64	, -	61.8	4		1
Violent Crime 50%	91.9		93.9	1		-	3	Freedom of Association and Speech 15		~	40.0	3	▲ 2	1
Property Crime 35%	84.3	1	90.7	1		-	3	Absence of Legal Discrimination 25			47.6	4	A 1	1
1,0		4				į		Social Tolerance 30	1	·····	59.9	8	▼ 2	2
										••••			_	-
^	2011	Overall Prosperity 10-yr trend	2021	US C 2021	Counties Deci	ile e chng.	KY Rank 2021	000	20	Overall Prosperity 10-yr trend	2021	US C 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	•	4	1	Social Capital	43	.2	48.0	6	1	91
Political Accountability 30%	36.3		51.9	9		-	1	Personal and Family Relationships 25	% 37	3	56.6	8	a 2	51
Rule of Law 35%	26.5		64.0	2	•	6	1	Social Networks 25	% 48	8	50.2	4		7
Government Integrity 35%	46.4	_/_	50.4	5	_	3	1	Institutional Trust 20	1% 65	2	65.2	2		5
								Civic and Social Participation 30	1% 28	7 /	27.5	10		120
										_				
~	2011	Overall Prosperity 10-yr trend	2021	US C 2021	Counties Deci 10-yr decil		KY Rank 2021	Ħ	20	1	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Business Environment	32.9	/\\	34.7	10	_	-	115	Infrastructure	36	.1 / V	36.7	9		105
Financing Ecosystems 40%	9.1	/	9.0	10	=	-	115	Communications 40	39	1 -	39.1	6		79
Domestic Market Contestability 30%	48.6	\	47.2	8	-	-	1	Resources 25	% 19	5	25.4	10		112
Burden of Regulation 10%	14.6	*	18.4	10	=	-	1	Transport 35	i% 44	.4	42.1	9	▼ 1	99
Labor Market Flexibility 10%	70.9		67.6	5	-	-	1							
Price Distortions 10%	61.5	~	82.9	2	_	4	1							
1.00		Overall Prosperity		USC	Counties Deci	ile	KY Rank							
Economic Quality	34.2	10-yr trend	37.9	10	10-yr decil	e chng.	²⁰²¹ 97							
Fiscal Sustainability 25% Productivity and Competitiveness 25%	33.9 34.7	~~~	36.4	9	_	1	15							
Productivity and Competitiveness 25% Dynamism 20%	51.6	11/	62.0	3	_	ĺ	6							
Labor Force Engagement 30%	22.4		35.7	10		1	110							
^	2011	Overall Prosperity 10-yr trend	2021	US C 2021	Counties Deci 10-yr decil	ile e chng.	KY Rank 2021	\sim	20	Overall Prosperity 10-yr trend	2021	US C 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	49.2	~~	52.6	9	•	1	103	Health	36	.0	33.2	10	- -	114
Material Resources 25%	41.9		25.6	10	•	1	109	Behavioral Risk Factors 15	% 36	1	29.4	10		115
Nutrition 15%	38.2	W/	38.1	10	•	3	110	Preventative Interventions 15	% 38	4	52.7	5	^ 2	24
Water Services 15%	41.5	1	82.1	5	_	4	74	Care Systems 15	% 35	4	46.7	7	▼ 1	112
Shelter 15%	75.1	-	64.5	5	•	4	114	Mental Health 15	% 43	.5	30.7	10		94
Connectedness 15%	62.9		71.7	6	•	1	60	Physical Health 20	1% 22	6	12.0	10		118
Protection from Harm 15%	40.5	M	51.4	8	•	1	62	Longevity 20	1% 42	5 Ww	34.2	10	▼ 1	105
	2011	Overall Prosperity 10-yr trend	2021	2021	Ounties Deci 10-yr decil	ile e chng.	KY Rank 2021	(Z)	20		2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	41.5	Y	46.9	8	-	-	74	Natural Environment	t 53	.9 7	55.0	4		38
Pre-Primary Education 5%	78.1		28.8	9	•	8	116	Emissions 25	% 51	0	45.5	7	▼ 2	92
Primary Education 20%	59.3	-/	59.2	5	•	1	72	Exposure to Air Pollution 25			68.3	5		30
Secondary Education 25%	47.2	W _	65.0	5		3	61	Forest, Land and Soil 20		- Frey	49.3	5	A 1	15
Tertiary Education 25%	39.9	~/_	41.2	5	_	-	8	Freshwater 20			80.9	3		47
Adult Skills 25%	15.9		28.2	9	_	1	90	Preservation Efforts 10	% 5.		5.0	6		1
475-4406 supplied 5 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '				46-4	41			No. de elle con the construction						
* The 1,196 counties in the 12 states have been grouped into decile	s, for each pill	iai, element and indicator	. counties in	une ast decile a	are the stron	gest perfo	nmers and those in the 1	our decire are the weakeST						

^{*} 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
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	1	1	1	1			1		T	1	1	1	1	Italics
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Deci 2011	ile		Source	Unit	Weight	2011	Valu
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (1st)			50%	91.9	1
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	
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	12.4	$\int \int$
Ferrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	12.4	
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	
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1						
	Source	Unit	Weight	2011	Value 10-yr trend		US Cou Deci 2011							
Property Crime (1st)			35%	84.3	I V	90.7	1	1						
Burglary	NACJD	incidents /100,000 population	1.5	161.2		40.5	2	1						
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	18.6		20.3	1	1						
arceny theft	NACJD	incidents /100,000 population	1.0	266.6	<i></i>	74.3	2	1						
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3						
		1												

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Knott, Kr. Fersonar Freedom (2	otti decii	c). Element	and me	ilcator	300103									Italics: Indica	ntor contain.	ns imputed valu
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co De 2011	unties cile 2021		Source	Unit	Weight	2011	Value	2021	US Countie Decile 2011 20
Agency (4th)			30%	64.7		61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0	10-yr trend	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	~~/"	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	1	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	2011	Value 10-yr trend	2021	US Co De 2011	unties cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Countie Decile 2011 20
Absence of Legal 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	37.2		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
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								
	1		l .						T. Control of the Con							1

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8

64.0

25.0

0.0

Weight

35%

1.5

0.5

index rank 1-51

NCAJ

26.5

50.0

	Source	Unit	Weight		Value 10-yr trend		Der 2011	tile 2021	
Political Accountability (9th)			30%	36.3		51.9	9	9	Rule of Law (2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	\sim	0.71	8	4	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~	26.8	9	6	Statewide judicial integrity
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	
Government Integrity (5th)	Source	Unit	Weight 35%	²⁰¹¹ 46.4	Value 10-yr trend	2021 50.4	US Co Der 2011		
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	13.0	$\bot \land$	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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	1	ı	1				1		1	ı		1	ı	Italics: Indic	ator contain.	s imputed value
	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
Personal and Family Relationships (8th)			25%	37.3		56.6	10		Social Networks (4th)			25%	48.8	^	50.2	4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6	مرير	3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	39.6	\mathcal{N}	28.3	10	5	Frequently talk with neighbors	О	percentage	1.0	57.0		57.0	5
Teen births	CDC	instances /1,000 female 15-19 population	1.0	54.3		33.7	7	8	Trust in people in neighborhood		percentage	1.5	52.8			6
Statewide parent's attendance of children's activities	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
Shared meals with household members		percentage					9		Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	4
Frequently hear from family and friends	0	percentage	1.0	84.3		84.3	6	6								
Close friends		average		5.7		5.7	7									
	Source	Unit	Weight		Value		US Cor			Source	Unit	Weight		Value		US Counties Decile
Institutional Trust (2nd)			20%	2011 65.2	10-yr trend	²⁰²¹ 65.2	2011	2021	Civic and Social Participation			30%	²⁰¹¹ 28.7	10-yr trend	2021 27.5	10 10
	_					72.9		_	(10th)	_	instances,			M	0.28	
Confidence in corporations	0	percentage	1.0	72.9			1		Statewide volunteer rate	Census	/1,000 population hours.	1.0	0.30	1 1		
Confidence in the media	0	percentage 	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	per capita	0.5	30.0		20.7	7 1
Statewide trust in federal government	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
									Statewide active in neighborhood	Census	percentage	1.0	20.0		17.5	9 1
									Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	W/-	1.90	3
									Statewide helping the community (microdata)	Census	percentage	0.5	1.7		8.9	1
									(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.122		0.065	10 1
									Religious membership organizations	USRC	number /1,000 population	0.5	0.8		0.8	9
									Religious organization participation	0	percentage	0.5	25.4		25.4	2
									Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2
									School, neighborhood or community association participation	0	percentage	0.5	9.0		9.0	9

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Knott, KY: Business Environme	ent (10th	decile*): Ele	ment a	nd indi	cator score	!S									ı E	-
					Value		US Counties						Italics: Indica	tor contains	US Cou	inties
	Source		Weight		10-yr trend		Decile 2011 2021	Domestic Market		Unit	Weight		10-yr trend		Deci 2011	2021
Financing Ecosystems (10th)			40%	9.1	/	9.0	10 10	Contestability (8th)			30%	48.6	√	47.2	8	8
Venture capital invested	NVCA	\$ /capita	1.0	0.0	Λ	0.0	9 9	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0		37.0	2	2
Number of venture capital deals	NVCA	number /1,000,000	1.0	0.0	Λ	0.0	9 9	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5	5
Assets under management	NVCA	\$/capita	1.0	0.0	<u></u>	0.0	9 8	Statewide occupational licensing training time	Inst Just	days	1.0	466.0		466.0	8	8
Venture capital fundraising	NVCA	\$/capita	1.0	0.0	Λ	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	$\overline{}$	88.9	7 8	Statewide regulation density index	Cato	index score	1.0	0.000	_	-0.006	4	5
Bank branch access	FDIC	number /square mile	1.5	0.009		0.009	7 7									
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021			Unit	Weight		Value 10-yr trend			
Burden of Regulation (10th)			10%	14.6	\sim	18.4	10 10	Labor Market Flexibility (5th)			10%	70.9	1	67.6	5	5
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	_	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	M	11.4	6	7
Statewide state regulation	QuantGov	percent	1.0	1.916	/	1.903	10 10		НЈК	s	0.5	4,042.0		4,910.0	2	1
					•			Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3		0.8	5	3
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3	2
	Source	Unit	Unit		Value		US Counties			1	<u> </u>					
			400/	2011	10-yr trend	2021	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									
								1								

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	Source				Value 10-yr trend			unties tile 2021		Source				Value 10-yr tre
Communications (6th)			40%	39.1		39.1	6	6	Resources (10th)			25%	19.5	~
Mean download speed	BBN	Mbps	1.5	45.9		45.9	6	6	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	97.6		97.6	4	4	Water usage	USGS	Mgal /capita	1.0	0.026	
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	365.0	
									Electricity outage frequency	EIA	per year	1.0	2.13	
	Source	Unit	Weight		Value		US Coi	unties						
Transport (9th)	Source	Unit	Weight 35%	2011 44.4	Value 10-yr trend	2021 42.1		unties cile 2021						
	Source	Unit number/square mile						2021						
Statewide number of airports		number /square	35%	44.4		42.1	2011 8	2021 9						
Statewide number of airports Road condition	BTS	number /square mile	35%	0.0		0.0	2011 8	9 6						
Statewide number of airports Road condition Statewide railroad length	BTS BTS	number /square mile percent miles /square	35% 0.5	0.0		0.0	2011 8 6	9 6						
Statewide number of airports Road condition Statewide railroad length Bus transit route mileage	BTS BTS AAR	number /square mile percent miles /square mile /square	35% 0.5 1.5	0.0 3.1 0.1		42.1 0.0 3.1 0.1	8 6 8	9 6 8						
Transport (9th) 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	44.4 0.0 3.1 0.1		42.1 0.0 3.1 0.1	8 6 8 3	6 8 3 5						

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	1													Italics: Indica	tor contains	imputed values
	Source															US Counties Decile 2011 2021
Fiscal Sustainability (9th)			25%	33.9	~~	36.4	9	9	Productivity and Competitiveness (10th)			25%	34.7	10-yr tient	22.7	9 10
Statewide government credit rating	Ballotpedia	rating	0.5	5.0		3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	4,191.2	1	946.4	4 10
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	490.6	^	408.3	8 9
Government revenue to expenditure ratio	Census	ratio	1.0	1.02	\bot \wedge	1.07	5	3	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	8								
Statewide state pension funding	FR	percent	1.0	41.0	V.	32.6	10	10								
Debt-to-GDP ratio	Census	percent	1.0	0.10	J	0.05	2	2								
							_									
	Source		Weight		Value 10-yr trend					Source			2011	Value 10-yr trend		US Counties Decile 2011 2021
Dynamism (3rd)			20%	51.6	M	62.0	6	3	Labor Force Engagement (10th)			30%	22.4	~	35.7	9 10
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\ <u></u>	76.3	8	6	Unemployment	BLS	percent	1.0	13.5	/	8.5	9 9
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	15.6		25.3	5 10
Startup early survival rate	Kauffman	percent	0.5	77.0	M	79.8	6	3	Employee Engagement	Gallup	percent	0.5	32.0	$\sqrt{}$	37.0	3 1
Opportunity-driven startups	Kauffman	percent	1.0	58.7	N	79.4	9	8	Statewide underemployment	BLS	percent	1.0	5.0	~~~	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	285.6	M	351.2	7	6	Labor force participation	Census	percent	1.5	42.9	~	41.4	10 10
Patent applications	USPTO	number /1,000	1.0	3,806.6		3,806.6	1	1								

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		ı					110 0	ı	1	I	1		Italics: Indica	tor contain:	s imputed	
	Source		Weight		Value 10- <u>y</u> r trend		US Counties Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		US Cou Deci 2011	
Material Resources (10th)			25%	41.9		25.6	9 10	Nutrition (10th)			15%	38.2	W	38.1	7	1
.ow income	Census	percentage	1.0	38.5	_	49.1	9 10	Food security	FA	percentage	1.0	81.0	-	76.9	8	
Poverty	Census	percentage	1.0	24.1	_	31.2	9 10	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3	
Deep poverty	Census	percentage	1.0	9.39	-\	13.63	9 10	Fruit consumption	BRFSS	percentage	0.5	53.32	/\	53.30	9	
Liquid asset poverty	Pros Now	percentage	1.0	50.4		50.4	10 10	Vegetable consumption	BRFSS	percentage	0.5	73.7		80.7	9	
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10						-			

	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		US Cou Deci 2011	
Water Services (5th)			15%	41.5	۷ لِـ	82.1	9 5	Shelter (5th)			15%	75.1	7	64.5	1	
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		6.6	3	
Public drinking water violations	CHR	Score, 0 or 1	1.0	1.0	\Box	0.0	5 1	Unsheltered homeless rate	HUD	percentage	0.5	15.3	My	29.3	3	
Complete kitchen and plumbing facilities	HUD	percentage	1.0	98.86	\mathcal{I}	98.62	7 8	Households with overcrowding	HUD	percentage	1.0	0.91	-	3.66	2	
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	38.6		38.6	1	
	Source	Unit	Unit	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-vr trend	2021	US Cou Deci 2011	unties tile 202
Connectedness (6th)			15%	62.9		71.7		Protection from Harm (8th)			15%	40.5	A.	51.4	9	202
Access to broadband	FCC	percentage	1.5	96.5		96.5	2 3	Fatalities from unintentional injuries	CDC	number / 100,000	1.0	29.3	1	25.0	10	
Households with a smartphone	Census	percentage	1.0	52.8	/	62.2	9 10	Traffic deaths	CDC	population number / 100,000	1.0	22.2	À	18.8	6	
										population			, ,			
		n pillar, element and inc														



	1	!	!				US Counties	I	!		!	!	Italics: Indica	itor contain	s imputed value
	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source			2011	Value 10-yr trend		Decile 2011 202
Behavioral Risk Factors (10th)			15%	36.1	~/	29.4	10 10	Preventative Interventions (5th)			15%	38.4	~~	52.7	7
Obesity	CDC	percentage	1.0	33.7	7	43.3	10 10	Adult dentist visits	BRFSS	percentage		60.4	-	59.7	6
Smoking	CHR	percentage	1.5	34.8		29.3	10 10	Adult doctor visits	BRFSS	percentage	0.5	67.8	\Box	78.1	6
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	5.4		4.1	1 1	Colorectal cancer screening	BRFSS	percentage		65.3		68.0	6
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.55		2.99	7 8	Statewide child medical visits	NSCH	percentage	0.5	88.1	7	77.1	3
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.3		4.3	7 7	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	M-	71.0	7
								Statewide child dentist visits	NSCH	percentage	0.5	80.6	-	79.6	5
	Source	Unit	Weight	2011	Value	2021	US Counties Decile		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile
Care Systems (7th)			15%	35.4	10-yr trend	46.7	6 7	Mental Health (10th)			15%	43.5	10-yr trend	30.7	10 10
Statewide child mental health access	NSCH	percentage	1.0	31.4		38.6	2 4	Suicide	CDC	deaths / 100,000 population		13.5	~~~	16.9	7
Adults with no health care coverage	CHR	percentage	0.5	14.4	\.	8.4	2 3	Drug overdose deaths	CDC	deaths / 100,000 population	0.5	18.4	4	25.1	8
Avoided medical care due to cost	BRFSS	percentage	1.0	20.5		12.8	7 5	Serious mental illness	DUH Nat Srvy	percentage	1.0	5.72		6.63	10 1
Hospital rating	HCA	percentage	0.5	74.8		74.8	5 6	Statewide disability weighted prevalence from mental illness	IMHE	years / 100,000 population	1.0	2,298.6		2,205.5	8
Preventable hospitalizations for medicare enrolees	CHR	discharges / 100,000	1.0	19,279.9		10,634.0	7 10		CHR	percentage	1.0	14.2	7	21.3	10 1
													•		
							US Counties								US Counties
	Source		Unit		Value 10-yr trend		Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		Decile 2011 202
Physical Health (10th)			20%	22.6	7	12.0	10 10	Longevity (10th)			20%	42.5	WY,	34.2	9 1
High blood pressure	BRFSS	percentage	1.0	37.9		36.8	10 10	Under 5 mortality	CDC	deaths / 100,000 under 5 population		163.5	~~~	126.0	7
Diabetes	CDC	percentage	1.0	12.2		19.0	10 10	5-14 mortality	CDC	deaths / 100,000 5-14 population	0.5	16.5	WV	17.3	8
Heart attack	BRFSS	percentage	1.0	5.94	-W	5.54	10 10	15-64 mortality	CDC	deaths / 100,000 15-64 population		464.1	M	628.8	9 1
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	0.43	/ _	0.42	8
Self-reported poor physical health	CHR	percentage	1.0	16.6	7	21.6	10 10	Mortality risk 65-85	IMHE	percentage	1.0	63.1		63.0	10 1
								<u> </u>							

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	Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source		Weight	2011	Value 10-yr trend		US 2011
Pre-Primary Education (9th)			5%	78.1	10-yr trend	28.8		Primary Education (5th)			20%	59.3	10-yr trend	59.2	2011
Pre-primary enrollment	Census	percentage	2.0	61.9	M	17.1	1 10	Math grade 4 level	SEDA	grade level	2.0	4.20	_/_	4.26	
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	
								English, language and arts grade 4 level	SEDA	grade level	2.0	3.92	M	4.90	
								Primary enrollment	Census	percentage	1.0	92.4	W-	87.4	
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US
Secondary Education (5th)			25%	²⁰¹¹ 47.2	10-yr trend	²⁰²¹ 65.0	2011 2021	Tertiary Education (5th)			25%	²⁰¹¹ 39.9	10-yr trend	²⁰²¹ 41.2	2011 E
	SEDA	grade level	1.5	6.41	W	7.59	10 7	-	Conque	ecrostone	1.0	57.4	W.	53.2	
Math grade 8 level Statewide science grade 8 score	NAEP	scale score,	1.0	156.4	-J	157.2		College enrollment Statewide college graduation rate	Census	percentage percentage	1.0	46.6	~	52.3	
		0-500		7.12	1	8.21	8 4	Statewide university quality for enrolled		Legatum Institute score		0.085		0.085	
English, language and arts grade 8 level	SEDA	grade level	1.5		-	97.5	4 1	students	QS Rank		1.0	35.3		35.3	
High school graduation rate	CHR	percentage	1.0	86.1	M.			Community college graduation rate	NCES	percentage	1.0	33.3		30.3	Í
Secondary enrollment	Census	percentage	1.0	93.5	1 ~	95.3	9 8								
	Source	Unit	Unit		Value		US Counties Decile		1	ı	1	ı			-
Adult Skills (9th)			25%	15.9	10-yr trend	2021	10 9								
Adult population with at least a high school	Census	percentage	1.0	67.1	~/~	75.1	10 10								
fiploma					-										

diploma				~ ~		
Adult population with bachelor's degree or higher	Census	percentage	1.0	12.4 14.9	8	8

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Knott, KY: Natural Environmer	nt (4th d	ecile*): Elem	nent and	l indica	tor scores											\otimes
	Source	Unit	Weight		Value		US Cour Decil	nties Ie		Source	Unit	Weight		Italics: Indica	ator contains	US Counties Decile
5 1 1 (711)	Source			2011	10-yr trend	2021	2011	2021		Journe			2011	10-yr trend	2021	2011 2021
Emissions (7th)			25%	51.0	\.\.\.	45.5	5	/	Exposure to Air Pollution (5th)			25%	65.1	\.J	68.3	5 5
CO2 emissions	EPA	index, 0-1	2.0	0.69	_/	0.62	6	5	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	9 9
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.70	سرا	0.57	3	7	PM2.5 emissions	EPA	ton / square mile	1.0	2.20		1.19	7 4
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.58		0.53	6	8	Lead emissions	EPA	lb / square mile	1.0	0.002	$\neg \mathcal{I}$	0.001	1 1
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.877		0.889	5	6	Toxic air releases	EPA	lb / square mile	1.0	0.00		0.00	1 1
Ozone emissions	EPA	index, 0-1	0.5	0.54	7	0.42	5	9								
	Source	Unit	Weight		Value		US Cour	nties		Source	Unit	Weight		Value		US Counties
E	Source			2011	10-yr trend	2021	1		F - 1 - 1 - (0 - 1)	Jource	Oill		2011	10-yr trend	2021	Decile 2011 2021
Forest, Land and Soil (5th)			20%	40.7		49.3	6	5	Freshwater (3rd)			20%	81.1	l	80.9	3 3
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 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 2
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	49.0	1	68.0	10	4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.14		0.16	2 3
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 1
Tree canopy cover	NLCD	percentage	1.0	76.938	Ţ	74.345	1	1								
Wetlands and deepwater habitats	USFWS	percentage	1.0	1.1		1.1	9	9								
							US Cour	nties								
	Source		Unit	2011	Value 10-yr trend		Decil 2011									
Preservation Efforts (6th)			10%	5.0		5.0	6	6								
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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