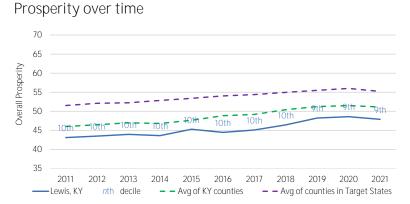
Lewis, KY: Overall Prosperity 47.9 (9th decile*)







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	43.1	~~	47.9	9	1	112
Inclusive Societies	53.6	~~	60.9	4	1	39
Safety and Security	82.9	~	84.7	2		35
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	45.8	~~	48.7	5		68
Open Economies	31.5	////	35.6	10		117
Business Environment	37.8	7	34.7	10	▼ 1	111
Infrastructure	32.2	M~~	33.4	9	1	110
Economic Quality	24.6		38.6	10		94
Empowered People	44.0		47.2	9		93
Living Conditions	49.7	~~	52.0	10	▼ 2	107
C Health	37.5		39.1	10		93
	38.3	J~~	43.8	9		92
Matural Environment	50.6		53.8	5	1	54

^{*} 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

Lewis, KY (9th decile*): Pillar and ele	ment s	cores													
Safety and Security	2011 82.9	Overall Prosperity 10-yr trend	2021 84.7	2021 2	ounties Dec 10-yr deci	ille le chng.	KY Rank 2021 35	Personal Freedon	m	²⁰¹¹ 49.4	Overall Prosperity 10-yr trend	²⁰²¹ 54.4	2021 5	ounties Decile 10-yr decile chng.	KY Rank 2021 2
Mass Killings and Injuries 15%	100.0		44.4	10	•	9	120	Agency	30%	64.7	~	61.8	4		1
Violent Crime 50%	88.3	\mathcal{M}	92.6	1	_	1	5	Freedom of Association and Speech	15%	40.0	$\overline{}$	40.0	3	^ 2	1
Property Crime 35%	68.0	~~~	90.7	1	_	2	3	Absence of Legal Discrimination	25%	27.6		47.6	4	▲ 1	1
								Social Tolerance	30%	57.1		59.9	8	▼ 2	2
Constraint	2011	Overall Prosperity 10-yr trend	2021	US C 2021	10-yr deci		KY Rank 2021	Capital Canital		2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	_	4	1	Social Capital		45.8	~~	48.7	5		68
Political Accountability 30%	36.3	·/_	51.9	9		-	1	Personal and Family Relationships	25%	42.5	~~~	53.5	9		76
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%	65.2	^/	65.2	2	= .	5
								Civic and Social Participation	30%	33.2	~ \\~	32.6	8		44
	2011	Overall Prosperity 10-yr trend	2021	US C 2021	Counties Dec 10-yr deci		KY Rank 2021	Ħ		2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Business Environment	37.8	Z	34.7	10	•	1	111	Infrastructure		32.2	/	33.4	9	^ 1	110
Financing Ecosystems 40%	21.3	~_	9.2	10	•	3	111	Communications	40%	25.5		25.5	8	= .	101
Domestic Market Contestability 30%	48.6	\	47.2	8	-	-	1	Resources	25%	21.8	M~_	25.4	10		109
Burden of Regulation 10%	14.6	V~	18.4	10	-	-	1	Transport	35%	47.3		48.2	7		62
Labor Market Flexibility 10%	70.9	~	67.6	5	-	-	1								
Price Distortions 10%	61.5	~	82.9	2	_	4	1								
							19/2								
\$	2011	Overall Prosperity 10-yr trend	2021	2021			KY Rank 2021								
Economic Quality	24.6		38.6	10	_	-	94								
Fiscal Sustainability 25%	29.1	~~	30.9	10	-	-	88								
Productivity and Competitiveness 25%	20.8	1 . ~	30.4	10	=	-	92								
Dynamism 20%	33.4	///	43.8	9	_	-	60								
Labor Force Engagement 30%	18.0	~~	48.3	6	•	4	87								
\triangle	2011	Overall Prosperity 10-yr trend	2021	US C 2021	ounties Dec 10-yr deci		KY Rank 2021	\sim		2011	Overall Prosperity 10-yr trend	2021	US C 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	49.7	V	52.0	10	•	2	107	Health		37.5	~/\	39.1	10	- -	93
Material Resources 25%	32.7	-	35.3	10	=	-	99	Behavioral Risk Factors	15%	34.9	~	29.4	10		114
Nutrition 15%	32.2	\sim	42.8	10	•	1	100	Preventative Interventions	15%	38.4	~~~	52.7	5	^ 2	24
Water Services 15%	83.7	M	69.1	6	•	2	99	Care Systems	15%	34.2	-	59.7	4	^ 2	35
Shelter 15%	71.8	~/,	74.0	2	•	1	38	Mental Health	15%	48.7		37.2	10		50
Connectedness 15%	46.0		54.3	9	•	1	108	Physical Health	20%	23.0		20.9	10		89
Protection from Harm 15%	42.7	/ _	47.4	9	_	-	99	Longevity	20%	47.2	VV \	40.3	10	1	97
A	2011	Overall Prosperity 10-yr trend	2021	2021	Ounties Dec 10-yr deci	le chng.	KY Rank 2021	(Z)		2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	38.3	7	43.8	9		-	92	Natural Environn	nent	50.6	رر	53.8	5	1	54
Pre-Primary Education 5%	70.8	~	53.5	5	•	4	41	Emissions	25%	45.5		50.5	5	^ 2	69
Primary Education 20%	42.6	1/~	52.3	7	_	2	99	Exposure to Air Pollution	25%	58.2	~/ \	59.1	7		68
Secondary Education 25%	62.3	~~	67.9	4	-	-	45	Forest, Land and Soil	20%	39.9	-	49.0	5	A 1	21
Tertiary Education 25%	28.8	1	31.1	10	-	-	76	Freshwater	20%	81.0	<u> </u>	80.4	3		72
Adult Skills 25%	14.0	$\overline{\ }$	23.6	10	=	-	107	Preservation Efforts	10%	5.0		5.0	6		1
* The 1,196 counties in the 12 states have been grouped into deciles,	for each pilla given the sta	r, element and indicator	. Countles in	the 1st decile a	are the stro	ngest perf	ormers and those in the 1	Xth decile 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 ** There is no countly variation in Governance, all counties have been given the state score value

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														Italics: Indic	ator contain	s imputed valu
	Source	Unit	Weight	2011	Value 10-yr trend	2021	De	ounties ecile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Mass Killings and Injuries (10th)			15%	100.0	***********	44.4	1		Violent Crime (1st)			50%	88.3	W	92.6	2
Mass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0		75.3	1	10	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	*********	301.3	1	10	Rape	NACJD	incidents /100,000 population	1.0	7.2		15.1	3
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	28.9	~	7.5	2
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	7.2	\sqrt{V}	0.0	4
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		- 0.0	1	1								
	Source	Unit	Weight	2011	Value 10-yr trend	2021	De 2011	ounties ecile 2021								
Property Crime (1st)			35%	68.0		90.7	3									
Burglary	NACJD	incidents /100,000 population	1.5	383.0		113.0	5	1								
Motor vehicle theft	NACID	incidents /100,000 population	0.5	65.0	\mathcal{N}	7.5	4	1								
Larceny theft	NACJD	incidents /100,000 population	1.0	195.1	~	90.4	1	1								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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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	Source	Unit	Weight		Value 10-yr trend		US Co De 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Countie Decile 2011 20
Agency (4th)			30%	64.7	~	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	~~\	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								
																1
			101-1-0-0				US Co	unties			11-14					US Countie
Absonce of Logal	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	Decile
	Source	Unit	Weight	²⁰¹¹ 27.6		²⁰²¹ 47.6	De	cile	Social Tolerance (8th)	Source	Unit	Weight	²⁰¹¹ 57.1		2021 59.9	Decile
Absence of Legal Discrimination (4th) Statewide religious freedom restoration act enacted	Source Cato	Unit coding, 0-1					De 2011	2021 4	Social Tolerance (8th) Hate group concentration	Source SPLC	Unit number/100,000 population	30%	į.			Decile 2011 20
Discrimination (4th) Statewide religious freedom restoration act		coding,	25%	27.6		47.6	2011 5	2021 4			number /100,000	30%	57.1		59.9	Decile 2011 20
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination law Statewide government discrimination based	Cato	coding, 0-1 coding,	25% 1.0	27.6		0.8	De 2011 5	2021 4	Hate group concentration Ethnic slur google traffic	SPLC	number /100,000 population	30%	57.1 0.0		59.9	Decile 2011 20
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination	Cato Cato	coding. 0-1 coding. 0-1	25% 1.0	27.6 0.0 1.0		47.6 0.8 1.0	5 4	4 1	Hate group concentration Ethnic slur google traffic	SPLC Google	number /100,000 population index, 0-100	30% 1.0	57.1 0.0 37.2		59.9 0.0 37.2	6
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination law Statewide government discrimination based on sex prohibited Statewide affirmative action in public services	Cato Cato	coding. 0-1 coding. 0-1 coding. 0-1 coding.	25% 1.0 1.0	27.6 0.0 1.0		47.6 0.8 1.0	5 4 1	4 1	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 2 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination aw Statewide government discrimination based on sex prohibited Statewide affirmative action in public services panned	Cato Cato Cato	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0		47.6 0.8 1.0 0.0	De 2011 5 4 1 4 2	4 1	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 2 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) statewide religious freedom restoration act inacted statewide employment anti-discrimination aw statewide government discrimination based sex prohibited statewide affirmative action in public services samed statewide LGBT relationships & parenthood ecognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 21 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination aw Statewide government discrimination based on sex prohibited Statewide affirmative action in public services barned Statewide LGBT relationships & parenthood ecognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 20 6 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) statewide religious freedom restoration act inacted statewide employment anti-discrimination aw statewide government discrimination based sex prohibited statewide affirmative action in public services samed statewide LGBT relationships & parenthood ecognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 21 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) statewide religious freedom restoration act inacted statewide employment anti-discrimination aw statewide government discrimination based sex prohibited statewide affirmative action in public services samed statewide LGBT relationships & parenthood ecognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 2 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) tatewide religious freedom restoration act natewide employment anti-discrimination aw tatewide government discrimination based n sex prohibited tatewide affirmative action in public services anned tatewide LGBT relationships & parenthood cognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 2 6 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Discrimination (4th) tatewide religious freedom restoration act natewide employment anti-discrimination aw tatewide government discrimination based n sex prohibited tatewide affirmative action in public services anned tatewide LGBT relationships & parenthood cognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	25% 1.0 1.0 1.0 0.5	27.6 0.0 1.0 0.0 0.0		47.6 0.8 1.0 0.0 0.0	5 4 1 4 2	1 1 4 3 3 3	Hate group concentration Ethnic slur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	SPLC Google PRRI	number /100,000 population index, 0-100 percentage	30% 1.0 1.0	57.1 0.0 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Decile 2011 2 6 6 1 9 10 10

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64.0

25.0

0.0

35%

1.5

0.5

index rank 1-51

NCAI

26.5

50.0

	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Der 2011		
Political Accountability (9th)			30%	36.3		51.9	9		Rule of Law (2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62		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	
	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 ndex	USPIRG	index score, 0-100	0.5	83.0	/_	85.0	6	2	

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



			ı				US Cou		T	I		1	I	Italics: Indic	ator contain:	IIS Counties
	Source	Unit	Weight		Value 10-yr trend		Dec 2011			Source	Unit	Weight		Value 10-yr trend		Decile 2011 202
Personal and Family Relationships (9th)			25%	42.5	~	53.5	9	9	Social Networks (4th)			25%	48.8	^	50.2	4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6		3.4	9	8	Favors between neighbors		percentage	1.0	43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	24.1	\mathcal{M}	31.4	4	7	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5
Teen births	CDC	instances /1,000 female 15-19 population	1.0	69.3		40.0	9	9	Trust in people in neighborhood		percentage		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	0	percentage					9		Statewide trust in people	ANES	coding. 0-1	0.5	0.5		0.5	4
Frequently hear from family and friends	О	percentage	1.0	84.3		84.3	6	6								
Close friends		average		5.7		5.7	7									
	Source	Unit	Weight		Value		US Cou			Source	Unit	Weight		Value		US Counties
	Source			2011	10-yr trend	2021	2011	2021	Civic and Social Participation	Source			2011	10-yr trend	2021	Decile 2011 202
Institutional Trust (2nd)			20%	65.2		65.2	2	2	(8th)		instances,	30%	33.2	/V h~	32.6	8
Confidence in corporations	0	percentage	1.0	72.9		72.9	1		Statewide volunteer rate	Census	/1,000 population	1.0	0.30	M	0.28	7
Confidence in the media	О	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7
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
									Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	M_	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	0.303			6
									Religious membership organizations	USRC	number /1,000 population	0.5	2.4		2.4	5
									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
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Lewis, KY: Business Environme	nt (10th	decile*): Ele	ment ar	nd indic	cator score	es									
					Value		US Counties			Unit			Italics: Indica	tor contain.	US Counties
	Source		Weight		10-yr trend		Decile 2011 2021	Domestic Market			Weight		10-yr trend		Decile 2011 2021
Financing Ecosystems (10th)			40%	21.3	ب لب	9.2	7 10	Contestability (8th)			30%	48.6	√	47.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	5.1	<u> </u>	0.0	7 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	1.4		0.0	8 9	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5 5
Assets under management	NVCA	\$ /capita	1.0	13.2		0.0	7 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	\setminus	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	0.012		0.012	6 6								
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021				Weight		Value 10-yr trend		
Burden of Regulation (10th)			10%	14.6	\rightarrow	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	V	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	W	11.4	6 7
Statewide state regulation	QuantGov	percent	1.0	1.916	$\neg $	1.903	10 10	Statewide employee health insurance cost	HJK	s	0.5	4,042.0		4,910.0	2 1
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3	مكسمر	0.8	5 3
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3 2
	Source	Unit	Unit		Value		US Counties Decile		i	i	i				<u>i</u>
Drice Distortions (2nd)				2011 41 E	10-yr trend	2021	2011 2021								
Price Distortions (2nd)			10%	61.5	V	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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									ı		I			Italics: Indica	itor contain		
	Source	Unit	Weight				US Cor Dec 2011			Source						US Co De 2011	
Communications (8th)			40%	25.5		25.5	8	8	Resources (10th)			25%	21.8	M	25.4	10	
Mean download speed	BBN	Mbps	1.5	42.0		42.0	6	6	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N	0.00	7	
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	~~	0.0159	1	
Fast internet access	BBN	percent	1.0	62.8		62.8	8	8	Water usage	USGS	Mgal /capita	1.0	0.041		0.073	9	
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	346.5		437.3	10	
									Electricity outage frequency	EIA	per year	1.0	1.98	\mathcal{N}	2.33	10	
	5		187-7-8-0				US Cor	unties								<u> </u>	
	Source	Unit	Weight	2011	Value 10-yr trend	2021	2011	2021									
Transport (7th)			35%	47.3		48.2	7	7									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	3.1		3.1	7	7									
Statewide railroad length	AAR	miles /square mile	1.0	0.1		0.1	3	3									
Bus transit route mileage	BTS	miles /square mile	0.5	0.1		0.1	5	5									
Public road density	BTS	miles /square mile	1.0	0.2		0.2	9	9									
Bridge condition	BTS	percent	0.5	6.94	/	4.11	7	5									
Distance to airport	BTS	km	1.0	73.6		73.6	6	6									

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														Italics: Indica	ntor contain:	imputed values
	Source											Weight				
Fiscal Sustainability (10th)			25%	29.1	W	30.9			Productivity and Competitiveness (10th)			25%	20.8	~~	30.4	10 10
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	\. <u></u>	3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	1,949.6	\sim	2,308.2	8 8
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	202.6	\sim	223.4	10 10
Government revenue to expenditure ratio	Census	ratio	1.0	0.90	-	0.94	9	9	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	W.	32.6	10	10								
Debt-to-GDP ratio	Census	percent	1.0	0.06		0.08	2	2								
	Source	Unit	Weight		Value		US Counties Decile			Source	Unit	Weight		Value		US Counties Decile
Dynamism (9th)			20%	33.4	10-yr trend	43.8	9		Labor Force Engagement (6th)			30%	²⁰¹¹ 18.0	10-yr trend	48.3	10 6
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	1	76.3	8	6	Unemployment	BLS	percent	1.0	13.8	~	9.5	9 10
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	W	4.06	8	8	Youth unemployment	Census	percent	1.0	32.3	\mathcal{N}	2.3	10 1
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	51.6	7	42.1	9 10
Patent applications	USPTO	number /1,000	1.0	0.0		0.0	7	7								

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	!	ļ.	!				US Counties		1	!	!		Italics: Indica	itor contain.	s imputed values
	Source	Unit	Weight		Value 10-yr trend		Decile 2011 2021		Source	Unit			Value 10-yr trend		Decile 2011 2021
Material Resources (10th)			25%	32.7	-\ ^	35.3	10 10	Nutrition (10th)			15%	32.2	W	42.8	9 10
Low income	Census	percentage	1.0	44.5	_//	43.1	10 10	Food security	FA	percentage	1.0	77.4	~	79.7	10 10
Poverty	Census	percentage	1.0	31.7		24.4	10 10	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3 7
Deep poverty	Census	percentage	1.0	13.08		10.47	10 9	Fruit consumption	BRFSS	percentage		53.32	-	53.30	9 9
Liquid asset poverty	Pros Now	percentage	1.0	48.8		48.8	10 10	Vegetable consumption	BRFSS	percentage	0.5	73.7		80.7	9 3
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Water Services (6th)			15%	83.7	10-yr trend	69.1	4 6	Shelter (2nd)			15%	71.8	10-yr trend	74.0	1 2
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 5
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	Vn.	29.3	3 4
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.14	"hy	97.00	5 10	Households with overcrowding	HUD	percentage	1.0	1.89	~/	0.80	6 2
					•			Availability of affordable housing	UI	units / 100 extremely low	1.0	38.6		38.6	1 2
										income tenants					
		Unit	Unit				US Counties								US Counties
(011)	Source	Unit		2011	Value 10-yr trend		Decile 2011 2021	5 5 (0.1)	Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Connectedness (9th)			15%	46.0	/	54.3		Protection from Harm (9th)		number /	15%	42.7	10	47.4	9 9
Access to broadband	FCC	percentage	1.5	76.6		76.6		Fatalities from unintentional injuries	CDC	100,000 population number /	1.0	27.8	$\overline{}$	27.8	10 9
Households with a smartphone	Census	percentage	1.0	45.3	/	56.4	10 10	Traffic deaths	CDC	100,000 population	1.0	22.2	/ \	18.8	6 6

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	!	!	1	!			US Counties	I	1	ı	!	!	Italics: Indica	itor contain:	s imputed value
	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 202
Behavioral Risk Factors (10th)			15%	34.9	~/	29.4	10 10	Preventative Interventions (5th)			15%	38.4	~~~	52.7	7
Obesity	CDC	percentage	1.0	34.5	1	43.2	10 10	Adult dentist visits	BRFSS	percentage		60.4	-	59.7	6
Smoking	CHR	percentage	1.5	38.2		30.1	10 10	Adult doctor visits	BRFSS	percentage	0.5	67.8	\sim	78.1	6
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	5.7		4.8	2 3	Colorectal cancer screening	BRFSS	percentage		65.3		68.0	6
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.70		2.76	8 6	Statewide child medical visits	NSCH	percentage	0.5	88.1	7	77.1	3
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.1		4.1	6 6	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 (4th)			15%	34.2	10-yr trend	²⁰²¹ 59.7	6 4	Mental Health (10th)			15%	48.7	10-yr trend	37.2	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	1	16.9	7
Adults with no health care coverage	CHR	percentage	0.5	18.0	\ \ \	9.3	3 4	Drug overdose deaths	CDC	deaths / 100,000 population	0.5	18.4	5	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	4.79	-1	5.29	9
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	12,545.3	/	4,746.0	7 6	Self-reported mental health not good	CHR	percentage	1.0	15.0	_\	20.6	10 1
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Physical Health (10th)			20%	2011	10-yr trend	2021	10 10	Longevity (10th)			20%	47.2	10-yr trend	40.3	9 1
High blood pressure	BRFSS	percentage	1.0	37.9		36.8	10 10	Under 5 mortality	CDC	deaths / 100,000 under 5	1.0	163.5	1	126.0	7
Diabetes	CDC	percentage	1.0	9.8	V	11.5		5-14 mortality	CDC	population deaths / 100,000	0.5	16.5	.M /	17.3	8
Heart attack	BRFSS	percentage	1.0	5.94	-1/1	5.54	10 10	15-64 mortality	CDC	5-14 population deaths / 100,000 15-64 population	20	392.7	M	560.0	8 1
Statewide disability weighted prevalence of	IMHE	years / 100,000 population	0.5	412.9	1	430.6		Maternal mortality	IMHE	deaths / 100,000 population		0.41		0.37	7
infectious diseases Self-reported poor physical health	CHR	percentage	1.0	18.2		20.3		Mortality risk 65-85	IMHE	population percentage	1.0	63.6	· / _	61.4	10 1
					1			-					4		

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Lewis, KY: Education (9th decil	e*): Eler	nent and ind	licator s	cores										Italics: Indica	ator contain	s imnutad	J.
	Source	Unit	Weight		Value		US Counti Decile			Source	Unit	Weight		Value		US Cour Decil	nties Ie
Pre-Primary Education (5th)			5%	70.8	10-yr trend	53.5	2011 2	5	Primary Education (7th)			20%	42.6	10-yr trend	52.3	2011	2021
Pre-primary enrollment	Census	percentage	2.0	54.8	~M	41.2	2		Math grade 4 level	SEDA	grade level	2.0	2.96		2.84	9	9
	NIEER	index score, 0-10	1.0	9.0	/	8.0	1			NAEP	scale score, 0-300	1.5	160.7	7//~	160.2	1	1
Statewide state pre-K quality	NIEEK	0-10	1.0	9.0	V	6.0	, I		Statewide science grade 4 score				2.85	1. /		9	7
									English, language and arts grade 4 level	SEDA	grade level	2.0		~~	3.51		,
									Primary enrollment	Census	percentage	1.0	90.8	√	96.5	10	5
	Source	Unit	Weight		Value		US Counti Decile	ies		Source	Unit	Weight		Value		US Cour Decil	
Secondary Education (4th)			25%	62.3	10-yr trend	67.9	2011 2	4	Tertiary Education (10th)			25%	28.8	10-yr trend	31.1	2011 10	10
Math grade 8 level	SEDA	grade level	1.5	7.29	~\\	7.18	8	8	College enrollment	Census	percentage	1.0	22.0	Λ	21.1	7	7
Statewide science grade 8 score	NAEP	scale score, 0-500	1.0	156.4		157.2	2	4	Statewide college graduation rate	NCES	percentage	1.0	46.6	أكريب	52.3	8	6
English, language and arts grade 8 level	SEDA	grade level	1.5	6.99	\sim	7.92	9	6	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9	9
High school graduation rate	CHR	percentage	1.0	95.9	V	97.5	1	1	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7	
Secondary enrollment	Census	percentage	1.0	100.0		100.0	1	1									
	Source	Unit	Unit		Value		US Counti Decile	ies								<u> </u>	
Adult Skille (10+h)				2011	10-yr trend	2021	2011 2	2021									
Adult Skills (10th)			25%	14.0	√ ~~	23.6		10									
Adult population with at least a high school diploma	Census	percentage	1.0	66.2	7 /	75.8	10	10									
Adult population with bachelor's degree or higher	Census	percentage	1.0	11.6	/ /	9.1	9	10									

higher		p			¥	/	
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Lewis, KY: Natural Environment (5th decile*): Element and indicator scores																
	Source	Unit	Weight		Value		US Co Der	unties		Source	Unit	Weight		Italics: Indica	ator contain	US Counties Decile
(511)				2011	10-yr trend	2021			Formation Ala Dallo Mary (746)				2011	10-yr trend	2021	2011 2021
Emissions (5th)		Indov	25%	45.5		50.5	7	5				25%	58.2	~ ~	59.1	7 7
CO2 emissions	EPA	index, 0-1	2.0	0.61	$\neg \downarrow$	0.70	7	4	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	8 8
Nitrous oxide emissions	EPA	index, O-1	0.5	0.55		0.65	7	6	PM2.5 emissions	EPA	ton / square mile	1.0	0.65	\./,	0.69	2 2
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.56	,لـرـــــــ	0.62	6	6	Lead emissions	EPA	lb / square mile	1.0	0.005		0.002	2 1
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.888		0.955	5	2	Toxic air releases	EPA	lb / square mile	1.0	273.88	$\overline{}$	175.53	9 9
Ozone emissions	EPA	index, 0-1	0.5	0.43	7	0.41	8	9								
							US O-			!						LIG Committee
	Source	Unit	Weight		Value 10-yr trend									Value 10-yr trend		US Counties Decile 2011 2021
Forest, Land and Soil (5th)			20%	39.9		49.0	6	5	Freshwater (3rd)			20%	81.0	L	80.4	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	~	68.0	10	4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.12		0.21	1 4
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	0.03		0.03	8 8
Tree canopy cover	NLCD	percentage	1.0	67.493		67.493	1	1								
Wetlands and deepwater habitats	USFWS	percentage	1.0	3.7		3.7	6	6								
							US Co	unties								
	Source	Unit	Unit		Value 10-yr trend											
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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ACLU American Civil Liberties Union ANES American National Election Studies ATRF American Tort Reform Association Ballotpedia Ballotpedia BBN BroadbandNow United States Bureau of Economic Analysis BEA Brookings Institution Export Monitor United States Bureau of Justice Statistics BIFM BJS United States Bureau of Labour Statistics Behavioral Risk Factor Surveillance System BRFSS BTS United States Bureau of Transportation Statistics Cato - Freedom in the 50 States Cato Center for American Women and Politics Centers for Disease Control and Prevention CAWE CDC CDC National Environmental Public Health Tracking Network Centers for Disease Control and Prevention - Diabetes Atlas cnc CDC CDC Center for Disease Control (WONDER) United States Census Bureau Census US Census Bureau
United States Census Bureau, American Community Survey Census Census County Health Rankings
Census of Juveniles in Residential Placement CHR CJRP CNCS Corporation for National and Community Service, Volunteering & Civil Life in America Center for Public Integrity
Current Population Survey, Civic Engagement Supplement CPI Cuillier Dave Cuillier Dave Cullier
United States Department of Labor
Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
United States Energy Information Administration DOL DUH Nat Srvy FPA United States Environmental Protection Agency Feeding America Federal Communications Commission Federal Deposit Insurance Corporation FCC FDIC Fraser Institute FR Federal Reserve FTC Federal Trade Commission, Consumer Sentinel Network Gallup Gallup Google Trends Global Terrorism Database GVA Gun Violence Archive Hospital Consumer Assessment of Healthcare Providers and Systems HCA HJK Henry J Kaiser Family Foundation United States Department of Housing and Urban Development Institute for Corruption Studies HUD IMHF Institute for Health Metrics and Evaluation nst Just JBEN Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis" Kauffman Kauffman Foundation MAP Movement Advancement Project MIT Election and Data Science Lab coding of state policies Mukherjee et al.

National Association for the Advancement of Colored People Mukheriee NAACP National Archive Of Criminal Justice Data National Assessment of Educational Progress NACJD NAEP NCAL National Center for Access to Justice National Center for Education Statistics NCES National Center for Immunization and Respiratory Diseases National Conference of State Legislatures NCIRD NCSL NIFFR National Institute for Early Education Research National Institute on Money in Politics NIMP NLCD National Land Cover Database National Survey of Children's Health National Venture Capital Association NSCH NVCA Polaris Project POL Prosperity Now Scorecard Public Religion Research Institute QS World University Rankings Pros Now PRRI QS Rank QuantGov QuantGov Stanford Education Data Archive Southern Poverty Law Center State of Oregon SPLC State OR Talk Poverty Tax Foundation Talk Pov Tax Found Urban Institute United States Department of Agriculture USDA United States Fish and Wildlife Service United States Geological Survey LISEWS USGS United States Press Freedom Tracker United States Public Interest Research Group LISPET USPIRG United States Patent and Trademark Office United States Religious Census USPTO USRC WaPo Washington Post