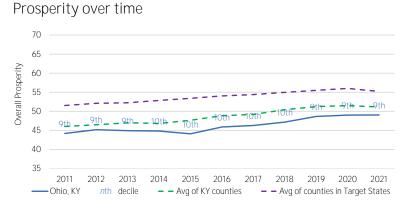
Ohio, KY: Overall Prosperity 49.0 (9th decile*)







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	44.2	~	49.0	9	= -	98
Inclusive Societies	52.4	~~~	58.4	5	1	69
Safety and Security	80.3		76.0	3	▼ 1	66
Rersonal Freedom	47.6		54.4	5	1	2
Governance	36.4		55.6	4	4	1
Social Capital	45.2	~~	47.5	6		106
Open Economies	37.7	///	42.3	10		74
Business Environment	38.7	\ \	40.5	8		78
Infrastructure	39.9	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	42.1	7	1	87
Economic Quality	34.4	~~	44.3	10		61
Empowered People	42.4		46.3	10		106
Living Conditions	51.9	$\longrightarrow \mathcal{J}$	61.0	7		57
C Health	39.3		43.5	9	1	55
	42.8	~~~	47.4	7		70
Matural Environment	35.7	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	33.4	10		115

^{*} 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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Ohio, KY (9th decile*): Pillar and ele	ment s	cores								
Safety and Security	2011 80.3	Overall Prosperity 10-yr trend	²⁰²¹ 76.0	2021 3	Counties Decile 10-yr decile chr	KY Rank 2021 66	Personal Freedom	2011 Overall Prosperity 10-yr trend 200 47.6 54		KY Rank 2021 2
Mass Killings and Injuries 15%	100.0		100.0	1		1	Agency 30%	64.7	B 4 = -	1
Violent Crime 50%	85.5		69.1	5	▼ 3	80	Freedom of Association and Speech 15%	40.0 40	0 3 • 2	1
Property Crime 35%	64.5	~~/~	75.6	2	≜ 1	47	Absence of Legal Discrimination 25%	27.6 47	6 4 📤 1	1
		·					Social Tolerance 30%	51.0 59	9 8 🔺 1	2
		Overall Prosperity		USC	Counties Decile	KY Rank g. 2021	202	Overall Prosperity	US Counties Decile	KY Rank
Governance	36.4	10-yr trend	²⁰²¹ 55.6	4	10-yr decile chr	g. 2021 1	Social Capital	2011 10-yr trend 202 45.2 47		2021 106
Political Accountability 30%	36.3		51.9	9		1	Personal and Family Relationships 25%	41.4 49	3 10 🔻 1	110
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	5
							Civic and Social Participation 30%	32.1 7 32	8 4 1	54
Business Environment	2011 38.7	Overall Prosperity 10-yr trend	2021 40.5	2021 8	Counties Decile 10-yr decile chr	KY Rank 2021 78	Infrastructure	2011 Overall Prosperity 10-yr trend 203 39.9 42	1	KY Rank 2021 87
Financing Ecosystems 40%	23.5	W/	23.7	8	▼ 1	78	Communications 40%	24.2 24	2 8 = -	103
Domestic Market Contestability 30%	48.6	1	47.2	8		1	Resources 25%	49.0	B 4 A 3	27
Burden of Regulation 10%	14.6	~~	18.4	10		1	Transport 35%	51.3 51.	6 = -	25
Labor Market Flexibility 10%	70.9	1	67.6	5		1		, in the second second		
Price Distortions 10%	61.5	~	82.9	2	<u></u> 4	1				
		Overall Prosperity		USO	Counties Decile	KY Rank				
Economic Quality	34.4	10-yr trend	2021 44.3	10	10-yr decile chr	g. 2021 61				
Fiscal Sustainability 25%	31.9	~ \ \ .	31.5	10	▼ 1	81				
Productivity and Competitiveness 25%	43.2	~~~	51.8	8	▼ 1	16				
Dynamism 20%	33.4	1	43.8	9		60				
Labor Force Engagement 30%	29.8	~	49.0	6	^ 2	84				
	2004	Overall Prosperity	2024	USC	Counties Decile	KYRank	~	Overall Prosperity	US Counties Decile	KY Rank
Living Conditions	51.9	10-yr trend	61.0	7	10-yr decile chr	g. 2021 57	Health	39.3 10-yr trend 200 43		²⁰²¹ 55
Material Resources 25%	48.1	-/-	47.0	9	▼ 1	67	Behavioral Risk Factors 15%	37.0 42	2 9 🔺 1	51
Nutrition 15%	42.5	~S.	49.8	8	▼ 2	61	Preventative Interventions 15%	38.4 52	7 5 🔺 2	24
Water Services 15%	45.8		85.2	4	<u></u> 4	57	Care Systems 15%	33.2 56	8 5 📤 1	68
Shelter 15%	72.5	~~	76.0	1		28	Mental Health 15%	51.7 37		48
Connectedness 15%	46.6		56.2	9	▼ 1	103	Physical Health 20%	24.5 23		72
Protection from Harm 15%	58.2	/ \	61.1	6	A 1	25	Longevity 20%	51.6 52		48
Education	²⁰¹¹ 42.8	Overall Prosperity 10-yr trend	²⁰²¹ 47.4	2021 7	Counties Decile 10-yr decile chr	g. KY Rank 2021 70	Natural Environment	2011 Overall Prosperity 10-yr trend 202 35.7 33	t land	KY Rank 2021 115
Pre-Primary Education 5%	48.8	7/	48.3	6	= .	73	Emissions 25%	42.8 25	0 10 🔻 3	116
Primary Education 20%	67.2	-	59.2	5	▼ 3	73	Exposure to Air Pollution 25%	41.2 42	1 10 🔻 1	106
Secondary Education 25%	57.8		64.9	5		62	Forest, Land and Soil 20%	25.7 34	8 10 = -	105
Tertiary Education 25%	28.4	1	30.6	10		89	Freshwater 20%	45.5 45	7 10 = -	115
Adult Skills 25%	21.4		37.2	8	A 1	60	Preservation Efforts 10%	5.0 5.0	6 = -	1
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Offic, RT. Safety and Security (,												Italies: Inc	icator contail	ne immutad
	Source	Unit	Weight		Value		US Co De	unties		Source	Unit	Weight		Value	ıcatül tüllidil	US Cou Dec
	Source		vveignt	2011	10-yr trend	2021		2021		Source		vveignt	2011	10-yr trend	2021	2011
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (5th)			50%	85.5	M	69.1	2
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	W	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	8.3	1	41.7	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	50.0	7/	87.5	3
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	4.2		8.3	4
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
							US Co	unties								
	Source	Unit	Weight	2011	Value 10-yr trend	2021	De 2011	cile 2021								
Property Crime (2nd)			35%	64.5	1	75.6	3	2								
Burglary	NACJD	incidents /100,000 population	1.5	312.2	~/~	200.1	4	3								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	79.1	-1/_	83.4	5	5								
Larceny theft	NACJD	incidents /100,000 population	1.0	437.1	4	312.6	2	2								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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														Italics: Indica	ntor contain:	imputed values
	Source	Unit	Weight	2011	Value 10-yr trend		US Co De 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Agency (4th)			30%	64.7	~	61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5 3
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 2
Statewide death row population	NAACP	number /100,000 population	1.0	0.80	~~\ <u></u>	0.69	4	6	Statewide right-to-work	NCSL	coding. 0-1	0.5	0.0		1.0	7 1
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 7
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 1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
					•											
	Source	Unit	Weight	2011	Value 10-vr trend	2021	US Co De	cile		Source	Unit	Weight	2011	Value	2021	US Counties Decile
Absence of Legal Discrimination (4th)	Source	Unit	Weight	²⁰¹¹ 27.6	Value 10-yr trend	²⁰²¹ 47.6	US Co De 2011	unties cile 2021 4	Social Tolerance (8th)	Source	Unit	Weight	²⁰¹¹ 51.0	Value 10-yr trend	2021 59.9	
	Source Cato	Unit coding, 0-1					De 2011	2021 4	Social Tolerance (8th) Hate group concentration	Source SPLC	Unit number /100,000 population	30%				Decile 2011 2021
Discrimination (4th) Statewide religious freedom restoration act		coding,	25%	27.6		47.6	2011 5	2021 4	` '		number /100,000	30%	51.0		59.9	Decile 2011 2021 9 8
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination	Cato	coding. 0-1 coding.	25%	27.6 0.0		0.8	De 2011 5	4 1	Hate group concentration Ethnic slur google traffic	SPLC	number /100,000 population index,	30%	51.0		59.9	Decile 2011 2021 9 8
Discrimination (4th) Statewide religious freedom restoration act enacted Statewide employment anti-discrimination law Statewide government discrimination based	Cato Cato	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	4 1	Hate group concentration Ethnic slur google traffic	SPLC Google	number /100,000 population index.	30% 1.0	51.0 4.2 37.2		59.9 0.0 37.2	9 8 4 1
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	1 1 4 3	Hate group concentration Ethnic stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood	Cato Cato Cato	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding.	25% 1.0 1.0 1.0	27.6 0.0 1.0 0.0		47.6 0.8 1.0 0.0	De 2011 5 4 1 4 2	1 1 4 3	Hate group concentration Ethnic stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood recognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 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 stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood recognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 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 stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood recognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 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 stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood recognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 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 stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10
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 banned Statewide LGBT relationships & parenthood recognition	Cato Cato Cato MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 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 stur 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	51.0 4.2 37.2 40.0		59.9 0.0 <i>37.2</i> 48.0	Pecile 2011 2021 9 8 4 1 9 9 10 10 10 10

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64.0

25.0

0.0

35%

1.5

index rank 1-51

NCAI

26.5

50.0

	Source	Unit	Weight		Value 10-yr trend		US Cor Dec 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 Cor Dec 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	
	į .								

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														Italics: Indica	ator contain.	s imputed values
	Source	Unit	Weight	2011	Value 10-yr trend		US Cou Deci 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Personal and Family Relationships (10th)			25%	41.4	1	49.3	9		Social Networks (4th)			25%	48.8		50.2	4 4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6	مرر	3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	26.4	\bigvee	36.2	5	9	Frequently talk with neighbors	О	percentage	1.0	57.0		57.0	5 4
Teen births	CDC	instances /1,000 female 15-19 population	1.0	68.7		47.0	9	10	Trust in people in neighborhood		percentage		52.8			6 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 3
Shared meals with household members		percentage					9		Statewide trust in people	ANES	coding. 0-1	0.5	0.5		0.5	4 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 Cou			Source	Unit	Weight		Value		US Counties Decile
Institutional Trust (2nd)			20%	²⁰¹¹ 65.2	10-yr trend	65.2	2011	2021	Civic and Social Participation (8th)			30%	32.1	10-yr trend	32.1	9 8
Confidence in corporations	o	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
Confidence in the media	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
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 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	W/-	1.90	3 5
									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	0.084	$\neg \bigcup$	0.125	10 10
									Religious membership organizations	USRC	number /1,000 population	0.5	3.5		3.5	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
									School, neighborhood or community	0	percentage	0.5	9.0		9.0	9 9

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Ohio, KY: Business Environmer	nt (8th de	ecile*): Elem	ent and	indica	tor scores							Ital	ics: Indicator conta	ins imputed value
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		/alue	US Counties Decile
Financing Ecosystems (8th)			40%	23.5	10-yr trend	23.7	7 8	Domestic Market Contestability (8th)			30%	48.6	yr trend 2021 47.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	7.4	w	23.4	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	2.1	V/_	2.1	7 8	Statewide occupational licensing training cost	Inst Just	S	1.0	240.0	240.0	5
Assets under management	NVCA	\$ /capita	1.0	19.3	~	2.6	6 8	Statewide occupational licensing training time	Inst Just	days	1.0	466.0	466.0	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
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
Bank branch access	FDIC	number /square mile	1.5	0.010		0.012	6 6							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight	١	√alue	US Counties Decile
Burden of Regulation (10th)			10%	2011 14.6	10-yr trend	2021 18.4	10 10	Labor Market Flexibility (5th)			10%		yr trend 2021 67.6	2011 2021
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	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	ر 2.3	0.8	5
							US Countiles	Statewide minimum wage	DOL	S	1.0	7.3	7.3	3
	Source				Value 10-yr trend		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	\sim	5.45	5 4							

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	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cour Decil	unties
Communications (8th)			40%	24.2	- Io-yi tielu	24.2	8		Resources (4th)			25%	49.0	^	57.8	7	4
Mean download speed	BBN	Mbps	1.5	44.2		44.2	6	6	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N	0.00	7	1
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	5
Fast internet access	BBN	percent	1.0	57.2		57.2	8	8	Water usage	USGS	Mgal /capita	1.0	0.289		0.160	5	6
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	104.2	-	100.7	7	4
									Electricity outage frequency	EIA	per year	1.0	1.15	\	1.02	7	5
							US Cou										
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Dec 2011										
Transport (6th)			35%	51.3	Y	51.4	6	6									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	3.7		3.7	8	8									
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	0.4		0.4	6	6									
Bridge condition	BTS	percent	0.5	6.61	$\neg $	6.14	7	7									
Distance to airport	BTS	km	1.0	40.3		40.3	3	3									

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														Italics: Indica	tor contains	imputed values
	Source															US Counties Decile 2011 2021
Fiscal Sustainability (10th)			25%	31.9	~~	31.5	9	10	Productivity and Competitiveness (8th)			25%	43.2		51.8	7 8
Statewide government credit rating	Ballotpedia	rating	0.5	5.0		3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	7,918.0	/ ~	8,538.3	2 2
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	572.6	<u>/~</u>	655.6	7 7
Government revenue to expenditure ratio	Census	ratio	1.0	1.02		1.03	5	5	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	h	32.6	10	10								
Debt-to-GDP ratio	Census	percent	1.0	0.97		1.35	4	4								
					·											
							US Cour									US Counties
	Source				Value 10-yr trend		Decil 2011	2021						Value 10-yr trend		Decile 2011 2021
Dynamism (9th)			20%	33.4	/W	43.8	9	9	Labor Force Engagement (6th)			30%	29.8	\checkmark	49.0	8 6
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\	76.3	8	6	Unemployment	BLS	percent	1.0	11.2	~~~	7.2	8 7
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	18.2	M	24.2	7 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	54.0	~~\	56.3	9 7
Patent applications	USPTO	number /1,000	1.0	0.0	Λ	0.0	7	7								

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		1	!				US Counties			!		!	Italics: Indica	tor contain.	s imputed value US Counties
	Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 202
Material Resources (9th)			25%	48.1	- √√	47.0	8 9	Nutrition (8th)			15%	42.5	W	49.8	6
Low income	Census	percentage	1.0	33.8	-\	29.6	8 8	Food security	FA	percentage	1.0	83.6		83.9	6
Poverty	Census	percentage	1.0	20.8	-\\	18.9	8 8	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3
Deep poverty	Census	percentage	1.0	9.77	M	9.16	9 9	Fruit consumption	BRFSS	percentage		53.32		53.30	9
Liquid asset poverty	Pros Now	percentage	1.0	43.7		43.7	8 8	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	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 202
Water Services (4th)			15%	45.8	لسب	85.2	8 4	Shelter (1st)			15%	72.5	~/	76.0	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		0.0	5 1	Unsheltered homeless rate	HUD	percentage	0.5	15.3	W	29.3	3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.39	\sim $$	99.01	3 5	Households with overcrowding	HUD	percentage	1.0	1.82	$\neg \bigvee$	2.04	5
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	39.7		53.4	1
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (9th)			15%	²⁰¹¹ 46.6	10-yr trend	²⁰²¹ 56.2	2011 2021	Protection from Harm (6th)			15%	²⁰¹¹ 58.2	10-yr trend	61.1	2011 202 7
Access to broadband	FCC	percentage	1.5	56.6		56.6		Fatalities from unintentional injuries	CDC	number / 100,000	1.0	17.2	7	18.4	5
Households with a smartphone	Census	percentage	1.0	60.9	/	71.1	6 7	Traffic deaths	CDC	population number / 100,000	1.0	22.2		18.8	6
					/					population					

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	Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit			Value 10-yr trend		US Counties Decile 2011 2021
Behavioral Risk Factors (9th)			15%	37.0	M	42.2	10 9	Preventative Interventions (5th)			15%	38.4	~~~	52.7	7 5
Obesity	CDC	percentage	1.0	32.5		31.2	9 4	Adult dentist visits	BRFSS	percentage		60.4	-	59.7	6
Smoking	CHR	percentage	1.5	32.2	~~	27.3	10 10	Adult doctor visits	BRFSS	percentage	0.5	67.8	\sim	78.1	6
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	5.5	/	4.7	2 3	Colorectal cancer screening	BRFSS	percentage		65.3		68.0	6
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.34		2.87	4 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 4
								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 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr_trend	2021	US Counties Decile 2011 2021
Care Systems (5th)			15%	33.2	سمر_	56.8		Mental Health (10th)			15%	51.7		37.3	9 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	20.2	\int	7.8	4 3	Drug overdose deaths	CDC	deaths / 100,000 population	0.5	18.4	V	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	5.42	9 1
Hospital rating	HCA	percentage	0.5	74.0		74.0	6 7	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	11,156.0		5,786.0	7 8	Self-reported mental health not good	CHR	percentage	1.0	13.4	7	18.5	9 1
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Physical Health (10th)			20%	24.5	10-yr trend	2021	10 10	Longevity (8th)			20%	51.6	10-yr trend	52.8	8 8
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	_ /	126.0	7
Diabetes	CDC	percentage	1.0	11.9	/	12.2	10 8		CDC	population deaths / 100,000 5-14 population	0.5	16.5	MA	17.3	8
Heart attack	BRFSS	percentage	1.0	5.94	-1/	5.54	10 10	15-64 mortality	CDC	deaths / 100,000 15-64 population	2.0	372.6	1	414.0	7
Statewide disability weighted prevalence of infectious diseases	IMHE	years / 100,000 population	0.5	412.9	1	430.6	7 7	Maternal mortality	IMHE	deaths / 100,000 population		0.31	1	0.29	4
Self-reported poor physical health	CHR	percentage	1.0	15.8		17.3	10 10	Mortality risk 65-85	IMHE	percentage	1.0	60.6		58.6	9
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Offic, KY. Education (7th decire													Italics: Indica	ator contain:	s imputed value.
	Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021
Pre-Primary Education (6th)			5%	48.8	W	48.3	6 6	Primary Education (5th)			20%	67.2	1	59.2	2 5
Pre-primary enrollment	Census	percentage	2.0	33.3	W	36.1	9 8	Math grade 4 level	SEDA	grade level	2.0	4.15		3.34	4
Statewide state pre-K quality	NIEER	index score, 0-10	1.0	9.0	$\overline{}$	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	4.35	- _	3.89	3
								Primary enrollment	Census	percentage	1.0	97.0	$/ \setminus$	97.4	4
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Secondary Education (5th)			25%	²⁰¹¹ 57.8	10-yr trend	64.9	5 5	Tertiary Education (10th)			25%	28.4	10-yr trend	30.6	10 10
Math grade 8 level	SEDA	grade level	1.5	7.96	1	7.55	6 8	College enrollment	Census	percentage	1.0	20.7	5M	19.4	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	'گرسہ	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	7.48		7.88	7 6	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9 '
High school graduation rate	CHR	percentage	1.0	87.2	~	95.0	3 3	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	94.6	7	97.4	8 5								
	Source	Unit	Unit		Value		US Counties Decile		i	i	i	i			i
Adult Skills (8th)			25%	2011	10-yr trend	37.2	9 8								
Adult population with at least a high school	Census	percentage	1.0	73.8		83.3	9 7								
diploma Adult population with bachelor's degree or	Census	percentage	1.0	9.4		13.6	10 9								
higher					~										
	i i		1				1	The second secon							

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Ohio, KY: Natural Environment (10th decile*): Element and indicator scores																
	Source	Unit	Weight		Value		US Counties Decile	iS.		Source	Unit	Weight		Italics: Indic	ator contains	US Counties Decile
Emissions (10th)			25%	²⁰¹¹ 42.8	10-yr trend	2021	7		Exposure to Air Pollution			25%	²⁰¹¹ 41.2	10-yr trend	42.1	9 10
CO2 emissions	EPA	index,	2.0	0.82		0.00		-1	(10th) Life expectancy loss from air pollution	JBEN	years	2.0	0.2		- 0.2	10 10
Nitrous oxide emissions	EPA	0-1 index,	0.5	0.41		0.63	9		PM2.5 emissions	EPA	ton / square mile	1.0	1.15	$\neg \sqcap$	1.35	3 5
Carbon monoxide emissions	EPA	0-1 index,	0.5	0.68		0.64	3		Lead emissions	EPA	lb / square mile	1.0	0.203	//	0.174	7 7
Sulfur dioxide emissions	EPA	0-1 index,	0.5	0.125	- \-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\	0.156			Toxic air releases	EPA	lb / square mile	1.0	7,500.00	7	2,377.70	10 10
Ozone emissions	EPA	0-1 index,	0.5	0.57		0.58	5	6						.1 ~		
Ozorie emissions	LIA	0-1	0.5	0.57		0.50	3									
							US Counties	ıs								US Counties
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 20.			Source		Weight	2011	Value 10-yr trend	•	Decile 2011 2021
Forest, Land and Soil (10th)			20%	25.7		34.8	10 1	10	Freshwater (10th)			20%	45.5	!	45.7	10 10
Toxic land releases	EPA	lb / square mile	1.0	851.26		851.26	10		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	0.47		0.44	6 6
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	2,343.49		2,343.49	10 10
Tree canopy cover	NLCD	percentage	1.0	48.047		48.047	3	3								
Wetlands and deepwater habitats	USFWS	percentage	1.0	5.2		5.2	5	5								
	Source	Unit	Unit		Value		US Counties Decile			1	<u> </u>	i	i			
Preservation Efforts (6th)			10%	²⁰¹¹ 5.0	10-yr trend	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 ΗЈК 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