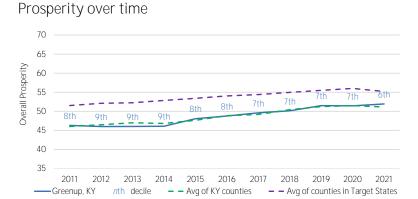
Greenup, KY: Overall Prosperity 51.9 (6th decile*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - KY (1 to 120) 2021
Overall Prosperity	46.3		51.9	6	2	37
Inclusive Societies	51.7		61.2	4	2	34
Safety and Security	74.5		86.1	2	^ 2	29
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	46.5	~~~	48.5	5	= .	75
Open Economies	38.5		41.8	10		80
Business Environment	39.4	~~~	41.3	8		64
Infrastructure	44.2	/	46.0	6	A 1	72
\delta Economic Quality	31.9	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	38.1	10		96
Empowered People	48.6		52.7	7		35
Living Conditions	59.1	\sim	68.2	4	1	20
Health	38.7	~~~	39.6	10		87
Education	45.7		52.2	5	1	33
Natural Environment	50.8		51.0	7	▼ 1	84

^{*} 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

Greenup, KY (6th decile*): Pillar and	l eleme	nt scores												
Safety and Security	²⁰¹¹ 74.5	Overall Prosperity 10-yr trend	2021 86.1	2021	Counties Decile 10-yr decile	e chng.	KY Rank 2021 29	Personal Freedom	2011 49.4		4.4	US Cc 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%	64.7		51.8	4		1
Violent Crime 50%	80.2	W	82.2	3	_	-	47	Freedom of Association and Speech 15%	40.0		10.0	3	^ 2	1
Property Crime 35%	55.4	~	85.9	1	A	3	24	Absence of Legal Discrimination 25%	27.6		17.6	4	▲ 1	1
								Social Tolerance 30%	57.1		59.9	8	▼ 2	2
Governance	36.4	Overall Prosperity 10-yr trend	²⁰²¹ 55.6	2021 4	10-yr decile	e chng.	KY Rank 2021 1	Social Capital	²⁰¹¹ 46.5		8.5	2021 5	ounties Decile 10-yr decile chng. 	KY Rank 2021 75
Political Accountability 30%	36.3		51.9	9	-	-	1	Personal and Family Relationships 25%	47.8	~~~ !	55.0	9	▼ 2	64
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	A	3	1	Institutional Trust 20%	65.2		55.2	2		5
								Civic and Social Participation 30%	30.9	V~	30.7	9	<u> </u>	86
Business Environment	39.4	Overall Prosperity 10-yr trend	2021 41.3	2021	Counties Decil 10-yr decile		KY Rank 2021 64	Infrastructure	2011 44.2	A ~~	6.0	2021 6	ounties Decile 10-yr decile chng.	KY Rank 2021 72
Financing Ecosystems 40%	25.3	WW	25.7	7	~	1	64	Communications 40%	49.4		19.4	4		55
Domestic Market Contestability 30%	48.6	\ _	47.2	8	_	-	1	Resources 25%	19.5	/ ~~:	25.7	10		106
Burden of Regulation 10%	14.6	~~	18.4	10	_	-	1	Transport 35%	55.9		56.6	3	▲ 1	6
Labor Market Flexibility 10%	70.9	~~	67.6	5	-	-	1			•				
Price Distortions 10%	61.5	Overall Prosperity	82.9	2	Counties Decil	4	1 KY Rank							
Economic Quality	31.9	10-yr trend	38.1	10	10-yr decile	chng.	²⁰²¹ 96							
Fiscal Sustainability 25%	32.6	~~	32.3	10	~	1	69							
Productivity and Competitiveness 25%	21.6	/	32.8	10	-	-	86							
Dynamism 20%	54.4	M	41.1	10	▼	5	111							
Labor Force Engagement 30%	25.0	Overall Prosperity	45.2		▲ Counties Decil	е	96 KY Rank			Overall Prosperity		US CC	ounties Decile	KY Rank
Living Conditions	59.1	10-yr trend	68.2	4	10-yr decile	1	2021	Health	38.7	Ā	9.6	10	10-yr decile chng.	2021 87
Material Resources 25%	59.5	7	55.6	7	•	1	24	Behavioral Risk Factors 15%	45.1		41.6	9	▼ 1	56
Nutrition 15%	44.8	~	49.8	8	▼	2	60	Preventative Interventions 15%	37.9	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	53.0	5	a 2	21
Water Services 15%	45.2		83.7	4	A	4	68	Care Systems 15%	32.1	-/-	52.7	6	= .	88
Shelter 15%	76.8	$\sqrt{}$	84.9	1	-	-	3	Mental Health 15%	40.0	~	29.4	10		110
Connectedness 15%	73.2		80.9	4		1	33	Physical Health 20%	28.7	A 4	22.1	10	= .	80
Protection from Harm 15%	55.1	Overall Prosperity	62.4	5 USG	Counties Decil	3 e	20 KY Rank	Longevity 20%	48.4	Overall Prosperity	43.1	9 US Co	▼ 1	91 KY Rank
Education	²⁰¹¹ 45.7	Overall Prosperity 10-yr trend	²⁰²¹ 52.2	2021	10-yr decile		2021 33	Natural Environment	²⁰¹¹ 50.8	10-yr trend 2	1.0	2021	10-yr decile chng.	2021 84
Pre-Primary Education 5%	49.9	~/~	51.5	5	A	1	55	Emissions 25%	52.7		19.9	5	▼ 1	73
Primary Education 20%	60.9	-	58.3	5	▼	1	77	Exposure to Air Pollution 25%	53.2	,	50.7	9	▼ 1	90
Secondary Education 25%	58.1	1	68.1	4	A	1	42	Forest, Land and Soil 20%	39.7		18.7	5	<u>▲</u> 1	29
Tertiary Education 25%	31.6	~/_	36.0	7	A	2	25	Freshwater 20%	79.2	\	78.2	4		91
Adult Skills 25%	34.5		47.7	6	A	1	26	Preservation Efforts 10%	5.0		5.0	6	= .	1
* The 1,196 counties in the 12 states have been grouped into decile ** There is no county variation in Governance, all counties have been	s, for each pill	lar, element and indicator	r. Counties in	the 1st decile	are the strong	est perfo	rmers and those in the 1	Oth decile are the weakest						

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

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														Italics: Indic	ator contain.	s imputed	
	Source	Unit	Weight	2011	Value		US Cor Dec	tile		Source	Unit	Weight	2011	Value		US Cou Deci	ile
Mass Killings and Injuries (1st)			15%	100.0	10-yr trend	100.0	2011		Violent Crime (3rd)			50%	80.2	10-yr trend	82.2	2011	3
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	13.6	√ ~	17.1	4	4
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	35.4	\int	28.5	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	30.0		5.7	7	4
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1									
							HC C-										
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011	tile 2021									
Property Crime (1st)			35%	55.4	~~	85.9	4	1									
Burglary	NACJD	incidents /100,000 population	1.5	507.0	سر کر	128.2	6	1									
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	43.6	√ √	34.2	3	2									
Larceny theft	NACJD	incidents /100,000 population	1.0	676.0	$\sqrt{}$	316.3	3	2									
Identity theft	FTC	reports /100,000 population	0.5	128.0		128.0	3	1									

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														Italics: Indica	ntor contain:	imputed value.
	Source	Unit	Weight		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	To-yr trend	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	~~\ <u></u>	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		US Co De 2011	unties cile 2021		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal																
Discrimination (4th)			25%	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1	10-yr trend	59.9	6 8
Discrimination (4th) Statewide religious freedom restoration act enacted	Cato	coding, 0-1	25%	27.6		47.6	5	1	Social Tolerance (8th) Hate group concentration	SPLC	number /100,000 population		į.	10-yr trend		
Statewide religious freedom restoration act	Cato Cato	coding, 0-1 coding, 0-1						1	` '	SPLC Google	number/100,000 population index, 0-100		57.1	10-yr trend	59.9	6 8
Statewide religious freedom restoration act enacted Statewide employment anti-discrimination		0-1 coding,	1.0	0.0		0.8	4	1	Hate group concentration		population index,	1.0	57.1 0.0	10-yr trend	59.9	6 8
Statewide religious freedom restoration act enacted Statewide employment anti-discrimination law Statewide government discrimination based	Cato	0-1 coding, 0-1 coding,	1.0	0.0		0.8	4	1	Hate group concentration Ethnic slur google traffic	Google	population index, 0-100	1.0 1.0	57.1 0.0 37.2	10-yr trend	59.9 0.0 37.2	6 8
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	0-1 coding, 0-1 coding, 0-1 coding,	1.0	0.0 1.0 0.0		0.8 1.0 0.0	1 4	1 4 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trend	59.9 0.0 <i>37.2</i> 48.0	6 8
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	0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding.	1.0 1.0 1.0	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0	4 4 2	1 4 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-ye trend	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trool	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trind	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trool	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trool	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trool	59.9 0.0 <i>37.2</i> 48.0	6 8
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 MAP	coding. 0-1 coding. 0-1 coding. 0-1 coding. 0-2 coding. 0-9 coding.	1.0 1.0 1.0 0.5	0.0 1.0 0.0 0.0		0.8 1.0 0.0 0.0 4.3	4 2 3	1 4 3 3	Hate group concentration Ethnic stur google traffic Statewide same sex marriage support Statewide LGBT non-discrimination law	Google PRRI	population index, 0-100 percentage	1.0 1.0	57.1 0.0 37.2 40.0	10-yr trool	59.9 0.0 <i>37.2</i> 48.0	6 8

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64.0

	ı	I .	ı	1			US Counties		1	I	ı	I	Italics
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 2021		Source	Unit	Weight	2011	Val 10-yr i
Political Accountability (9th)			30%	36.3		51.9	9 9	Rule of Law (2nd)			35%	26.5	•••••
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	~	0.71	8 4	Statewide Justice Index	NCAI	index rank 1-51	1.5	50.0	
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9 6	Statewide judicial integrity	ATRF	coding. 0-1	0.5	0.0	
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		US Counties Decile 2011 2021						
Government Integrity (5th)			35%	46.4	_/_	50.4	8 5						
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	13.0		13.0	10 10						
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5	_/_	11.0	9 10						
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.2584	1	0.0797	3 1						
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	19.0		9.0	3 1						
Statewide public record request compliance	Cuillier	percentage	1.0	38.2		38.2	7 7						
Statewide Online Spending Transparency Index	USPIRG	index score, 0-100	0.5	83.0	_/_	85.0	6 2						

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



														Italics: Indica	ator contain	ns imputed value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Personal and Family Relationships (9th)			25%	47.8	~~	55.0	7	9	Social Networks (4th)			25%	48.8		50.2	4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6	مرمر	3.4	9	8	Favors between neighbors	0	percentage	1.0	43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	23.8	The same of the sa	31.6	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	46.7		33.0	6	8	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		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 Cor Dec			Source	Unit	Weight		Value		US Counties Decile
Institutional Trust (2nd)			20%	65.2	10-yr trend	65.2	2011	2021	Civic and Social Participation (9th)			30%	30.9	10-yr trend	30.7	9
Confidence in corporations	0	percentage		72.9		72.9	1		Statewide volunteer rate	Census	instances, /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 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	7	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	0.136	~/~	0.170	9
							1			USRC	number /1,000	0.5	2.2			5
									Religious membership organizations	USKC	population	0.5	2.2		2.2	3
									Religious membership organizations Religious organization participation	O SNC	population percentage	0.5	25.4		25.4	2

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Greenup, KY: Business Environ	ment (8t	h decile*): E	lement	and inc	dicator sco	ores							Italics: Indica	tor contains	s imputed value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value	2021	US Counties Decile 2011 202
Financing Ecosystems (7th)			40%	25.3	W	25.7	6 7	Domestic Market Contestability (8th)			30%	²⁰¹¹ 4	10-yr trend	47.2	8
Venture capital invested	NVCA	\$ /capita	1.0	7.8	w	26.5	6 6	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0 ·		37.0	2
Number of venture capital deals	NVCA	number /1,000,000	1.0	2.2	$\sqrt{}$	2.3	7 8	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5
Assets under management	NVCA	\$ /capita	1.0	20.2	~	2.9	6 8	Statewide occupational licensing training time	Inst Just	days	1.0	466.0		466.0	8
enture 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	0.044		0.041	2 3								
Burden of Regulation (10th)	Source	Unit	Weight	2011 14.6	Value 10-yr trend	2021 18.4	US Counties	Labor Market Flexibility (5th)	Source	Unit	Weight	²⁰¹¹ 70.9	Value 10-yr trend	2021 67.6	US Counties Decile 2011 2021
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	V_	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	W	11.4	6
Statewide state regulation	QuantGov	percent	1.0	1.916	$\overline{}$	1.903	10 10	Statewide employee health insurance cost	НЈК	s	0.5	4,042.0		4,910.0	2
					·			Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3	مكسم	0.8	5
								Statewide minimum wage	DOL	S	1.0	7.3 ·		7.3	3
	Source				Value 10-yr trend		US Counties Decile 2011 2021								
Price Distortions (2nd)			10%	61.5	1	82.9	6 2								
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	V	0.10	6 6								
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4								

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														Italics: Indica	tor contain	is impute	_2
	Source	Unit	Weight		Value		US Co Der			Source	Unit	Weight		Value	tor CUITAIN	US Co	
					10-yr trend			2021					2011	10-yr trend		2011	
Communications (4th)			40%	49.4		49.4	4	4	Resources (10th)			25%	19.5	<i>J</i> v ~~	25.7	10	
Mean download speed	BBN	Mbps	1.5	90.8		90.8	3	3	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	20.6		20.6	4	4	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0207	~	0.0159	1	
Fast internet access	BBN	percent	1.0	86.0		86.0	6	6	Water usage	USGS	Mgal /capita	1.0	0.107		0.214	7	
Internet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	383.0		476.6	10	
									Electricity outage frequency	EIA	per year	1.0	2.14		2.49	10	
	Source	Unit	Weight		Value		US Co Der			<u> </u>	i	<u>i</u>	i			<u>i </u>	_
Transport (3rd)			35%	²⁰¹¹ 55.9	10-yr trend	²⁰²¹ 56.6	2011	3									
Transport (Sru)								3									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	2.0		2.0	6	6									
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	0.5		0.5	4	4									
Bridge condition	BTS	percent	0.5	6.25	/	3.73	7	5									
Distance to airport	BTS	km	1.0	37.2		37.2	3	3									

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								ı		ı		Italics: Indic	ator contain.	imputed values
	Source						US Counties Decile 2011 2021				Weight			
Fiscal Sustainability (10th)			25%	32.6	~~	32.3	9 10	Productivity and Competitiveness (10th)			25%	21.6	32.8	10 10
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	\	3.0	9 10	Export value (goods)	BIEM	\$ /capita	1.0	1,387.0	1,971.4	9 8
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9 10	Export value (services)	BIEM	\$ /capita	0.5	520.5	513.7	8 8
Government revenue to expenditure ratio	Census	ratio	1.0	0.98	$-M_{V}$	0.97	7 7	Labor productivity	BLS	\$ per hour	1.5	47.5	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	0.01	$\overline{}$	0.01	1 1							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight	Value		US Counties Decile
Dynamism (10th)			20%	54.4	10-yr trend	41.1	5 10	Labor Force Engagement (7th)			30%	2011 10-yr trend 25.0	45.2	9 7
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\	76.3	8 6	Unemployment	BLS	percent	1.0	11.5	8.9	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	22.9	21.2	9 9
Startup early survival rate	Kauffman	percent	0.5	77.0	M	79.8	6 3	Employee Engagement	Gallup	percent	0.5	32.0	37.0	3 1
Opportunity-driven startups	Kauffman	percent	1.0	60.6	JW	100.0	9 1	Statewide underemployment	BLS	percent	1.0	5.0	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	586.5	M	115.3	1 10	Labor force participation	Census	percent	1.5	52.0	53.0	9 8
Patent applications	USPTO	number /1,000	1.0	135.7	W-	57.0	4 6							
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		I .	ı	I			US Counties		1	I	ı	ı	Italics: Indica	s imputed value	
	Source		Weight	2011	Value 10-yr trend		Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		Decile 2011 2021
Material Resources (7th)			25%	59.5	7	55.6	6 7	Nutrition (8th)			15%	44.8	W	49.8	6 8
Low income	Census	percentage	1.0	27.9	~/	25.5	6 6	Food security	FA	percentage	1.0	84.9	\sqrt{M}	84.9	5 7
Poverty	Census	percentage	1.0	16.6	$\neg \nearrow$	16.9	6 7	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3 7
Deep poverty	Census	percentage	1.0	6.40	7	6.81	6 7	Fruit consumption	BRFSS	percentage	0.5	52.00	1	50.50	10 10
Liquid asset poverty	Pros Now	percentage	1.0	35.6		35.6	4 4	Vegetable consumption	BRFSS	percentage	0.5	75.0		80.9	8 2
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10								
	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
Water Services (4th)			15%	45.2	JV	83.7	8 4	Shelter (1st)			15%	76.8	10-yr trend	84.9	1 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	5	6.6	3 5
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	ho	29.3	3 4
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.32	Thy	98.83	4 7	Households with overcrowding	HUD	percentage	1.0	0.74	W	1.28	2 3
					*			Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	41.4		68.6	1 1
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (4th)			15%	73.2	10-yr trend	2021 80.9	2011 2021	Protection from Harm (5th)			15%	²⁰¹¹ 55.1	10-yr trend	62.4	2011 2021
	500				/			Fatalities from unintentional injuries	ana	number /	1.0		1000		
Access to broadband	FCC	percentage	1.5	93.8 65.5		93.8			CDC	100,000 population number /	1.0	19.3	X	17.5	
Households with a smartphone	Census	percentage	1.0	00.0	/	73.6	4 5	Traffic deaths	CDC	100,000 population	1.0	22.2		18.8	6 6

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Preventative Interventions 37.9 45.1 41.6 8 15% 53.0 7 5 15% 9 (5th) 40.3 56.9 Obesity percentage 32.5 Adult dentist visits 57.5 Smoking CHR 1.5 25.5 Adult doctor visits BRFSS 0.5 72.6 percentage Alcohol use disorder 5.4 4.1 Colorectal cancer screening BRFSS 66.5 68.2 DUH Nat Srvy 2.55 2.99 Illicit drug use disorder 0.5 7 Statewide child medical visits NSCH 0.5 88.1 77.1 percentage percentage Pain reliever misuse Statewide HPV immunizations 54.9 Pap smear test BRFSS percentage 0.5 75.8 80.6 51.8 1.0 71.0 NCIRD Statewide child immunization 15% 32.1 52.7 Mental Health (10th) 15% 40.0 29.4 10 10 Statewide child mental health access deaths / 100,000 population Adults with no health care coverage CHR 0.5 16.7 6.8 Drug overdose deaths CDC 0.5 77.0 77.0 10 12.8 10 BRFSS 22.0 5.72 6.63 Avoided medical care due to cost 6 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 74.8 74.8 2,298.6 2,205.5 Preventable hospitalizations for medicare enrolees CHR 1.0 11,544.3 7,265.0 Self-reported mental health not good 1.0 12.4 16.9 48.4 22.1 10 Longevity (9th) Physical Health (10th) 20% 28.7 20% 43.1 8 High blood pressure 1.0 34.7 36.9 12.2 Diabetes 11.5 10 CDC percentage 1.0 396.3 7.30 15-64 mortality Statewide disability weighted prevalence of infectious diseases deaths / 100,000 population IMHE 0.5 412.9 430.6 Maternal mortality IMHE 0.5 0.37 0.36 6 14.5 16.0 59.8 10 Self-reported poor physical health CHR percentage 1.0 9 Mortality risk 65-85 IMHE 62.0

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<u> </u>													Italics: Indic	ator contain	ns imputed valu
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Countie Decile
				2011	10-yr trend	2021	2011 2021					2011	10-yr trend	2021	2011 20
Pre-Primary Education (5th)			5%	49.9	√~	51.5	6 5	Primary Education (5th)			20%	60.9	~\`]	58.3	4
Pre-primary enrollment	Census	percentage	2.0	34.4	$\sqrt{}$	39.2	8 7	Math grade 4 level	SEDA	grade level	2.0	3.85	→ √ \	3.48	5
Statewide state pre-K quality	NIEER	index score, 0-10	1.0	9.0	\bigvee	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	4.15	~	4.56	4
								Primary enrollment	Census	percentage	1.0	94.5	-/\	92.7	7
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Secondary Education (4th)			25%	²⁰¹¹ 58.1	10-yr trend	68.1	2011 2021 5 4	Tertiary Education (7th)			25%	31.6	10-yr trend	36.0	9
					N										
Math grade 8 level	SEDA	grade level	1.5	6.89		7.74	9 7	College enrollment	Census	percentage	1.0	30.8	~/V~	36.6	4
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	لمحب	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	7.86	~/~	8.77	5 2	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	90.1	V	97.5	3 1	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	96.0	~~	94.8	6 8								
	Source	Unit	Unit		Value		US Counties Decile				1				
Adult Skills (6th)			25%	²⁰¹¹ 34.5	10-yr trend	47.7	7 6								
Adult population with at least a high school					~~										
diploma	Census	percentage	1.0	80.1	-	89.0	7 5								
Adult population with bachelor's degree or higher	Census	percentage	1.0	14.9	\sim	17.1	7 7								

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Greenup, KY: Natural Environr	nent (7ti	rueche). En	ement a	iria iriai	icator scor	C3							Italics: Indica	ator contain	s imputed v
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Count Decile
missions (5th)			25%	²⁰¹¹ 52.7	10-yr trend	49.9	2011 2021	Exposure to Air Pollution (9th)			25%	53.2	10-yr trend	50.7	2011
O2 emissions	EPA	index, 0-1	2.0	0.83	/	0.64	2	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	8
litrous oxide emissions	EPA	index, 0-1	0.5	0.63		0.56	5 8	PM2.5 emissions	EPA	ton / square mile	1.0	1.23	/	1.44	4
arbon monoxide emissions	EPA	index, 0-1	0.5	0.72		0.68	2	Lead emissions	EPA	lb / square mile	1.0	0.085		0.117	6
ulfur dioxide emissions	EPA	index, 0-1	0.5	0.535	$\neg \int$	0.872	9 (Toxic air releases	EPA	lb / square mile	1.0	406.79	~~	713.37	9
Dzone emissions	EPA	index, 0-1	0.5	0.66		0.60	3 6	5					·		
							100000000000000000000000000000000000000								US Comme
	Source	Unit			Value 10-yr trend		US Counties Decile 2011 2021			Unit			Value 10-yr trend		US Cou Deci 2011
orest, Land and Soil (5th)			20%	39.7	1	48.7	6 5	Freshwater (4th)			20%	79.2	l	78.2	4
oxic land releases	EPA	lb / square mile	1.0	0.00		0.00	1	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8		32.8	6
atewide rural parks and wildlife areas	USDA	percentage	1.0	1.23		1.19	8 (Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	59.9		59.9	2
tatewide compliant underground storage inks 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	0.38		0.57	5
tatewide exposure to pesticides	CDC	number / 100,000 population	1.0	57.4		41.8	9 (Toxic water releases	EPA	lb / square mile	1.0	0.04		0.04	8
ree canopy cover	NLCD	percentage	1.0	65.792		64.794	1	1							
Vetlands and deepwater habitats	USFWS	percentage	1.0	4.0		4.0	6 (5							
	Source	Unit			Value 10-yr trend		US Counties Decile 2011 2021								
Preservation Efforts (6th)			10%	5.0		5.0	6 6								
tatewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7							
tatewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9	•							
atewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4	1							

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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