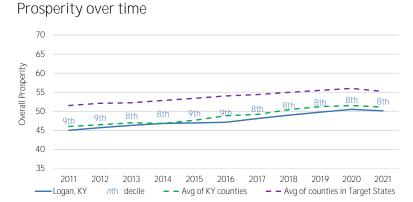
Logan, KY: Overall Prosperity 50.1 (8th decile*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - KY (1 to 120) 2021
Overall Prosperity	45.0		50.1	8	1	79
Inclusive Societies	47.5	~~	53.6	6	^ 2	107
Safety and Security	58.8	Λ_{\sim}	56.1	8	▼ 1	109
Rersonal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	45.3	~~	48.3	5	1	83
Open Economies	43.6	////	46.4	8	▼ 1	35
Business Environment	39.5	\\\	41.5	8		58
[Infrastructure	52.5	M/	50.6	4	▼ 1	45
Economic Quality	38.9		47.3	9	• 1	31
Empowered People	43.8		50.1	8	1	69
Living Conditions	52.9	\sim	62.8	6	1	41
Health	39.0	~	43.8	9	1	52
Solution Education	40.2		47.9	7	1	67
Natural Environment	43.1		46.1	9	1	103

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

^{*} 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



Eogan, KT. Safety and Security	(Oth dec	ile). Licilie	int and i	ridicate	7 300103											
	1		ļ.	!			LISTO	ounties	T T	1	!	ļ.	!	Italics: Indica	tor contain	us imputed value:
	Source	Unit	Weight	2011	Value 10-yr trend		De			Source	Unit	Weight	2011	Value 10-yr trend		Decile 2011 2021
Mass Killings and Injuries (1st)			15%	100.0		100.0	1		Violent Crime (9th)			50%	56.7	A	47.7	7 9
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	3.7	Λ_{\sim}	7.4	8
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	26.2	VГ	33.2	7
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	86.1	M_{\perp}	103.3	4 5
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	22.5	W	36.9	6 8
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
	Source	Unit	Weight	2011	Value		De									
Property Crime (6th)			35%	44.3	10-yr trend	49.2	2011	2021								
Troperty Crime (oth)		incidents	3070	77.5	~	77.2	0	U								
Burglary	NACJD	/100,000 population	1.5	583.8	~ <u>`</u>	487.0	7	7								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	86.1	$\sqrt{}$	84.9	5	5								
Larceny theft	NACJD	incidents /100,000 population	1.0	1,171.3	$\sqrt{}$	985.2	5	5								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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														Italics: Indica	ntor contains	s imputed value.
	Source	Unit	Weight		Value 10-yr trend		US Co Dec 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 Dec 2011	unties tile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Absence of Legal Discrimination (4th)			25%													
Dissimiliation (4th)			2076	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1		59.9	6 8
Statewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0		0.8	5	1	Social Tolerance (8th) Hate group concentration	SPLC	number /100,000 population		į.			
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		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		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		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	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		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 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		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 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		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 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		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 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		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 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		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 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		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 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		59.9 0.0 <i>37.2</i> 48.0	6 8

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64.0

	Source	Unit	Weight	2011	Value 10-yr trend		2011	unties cile 2021		Source	Unit	Weight	
Political Accountability (9th)			30%	36.3		51.9	9		Rule of Law (2nd)			35%	
tatewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	$\sqrt{}$	0.71	8	4	Statewide Justice Index	NCAI	index rank 1-51	1.5	
tatewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9	6	Statewide judicial integrity	ATRF	coding, 0-1	0.5	
tatewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9					
tatewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4					
													l
													l
													l
													l
													l
							115.0-	unties					
	Source	Unit	Weight	2011	Value 10-yr trend	2021	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					
tatewide 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					
tatewide Online Spending Transparency	USPIRG	index score, 0-100	0.5	83.0	/_	85.0	6	2					

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													Italics: Indica	ator contain.	
Source	Unit	Weight		Value 10 or trend		Dec	ile		Source	Unit	Weight		Value		US Counties Decile 2011 2021
		25%	41.9	~	53.3	9		Social Networks (4th)			25%	48.8	^	50.2	4 4
CDC	instances, /1,000 population	1.0	4.6		3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Census	percentage	1.0	27.6	W	32.0	6	7	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5 4
CDC	instances /1,000 female 15-19 population	1.0	63.5		39.5	8	9	Trust in people in neighborhood		percentage	1.5	52.8			6 6
NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3	^	59.0	4 3
	percentage					9		Statewide trust in people	ANES	coding. 0-1	0.5	0.5		0.5	4 4
0	percentage	1.0	84.3		84.3	6	6								
	average		5.7		5.7	7	7								
Source	Unit	Weight		Value					Source	Unit	Weight		Value		US Counties Decile
		20%	2011 65.2	10-yr trend	2021 65.2	2011	2021	Civic and Social Participation			30%	²⁰¹¹ 32.0	10-yr trend	²⁰²¹ 31.5	2011 2021
	percentage	1.0	72.9		72.9	1	2	Statewide volunteer rate	Census	instances, /1,000	1.0	0.30	M	0.28	7 8
0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 10
ANES	coding. 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	M	62.3	8 5
								Statewide active in neighborhood	Census	percentage	1.0	20.0	٦٠١	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	Γ	8.9	1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.112	/\/	0.111	10 10
								Religious membership organizations	USRC	number /1,000 population	0.5	3.2		3.2	3 3
								Religious organization participation	0	percentage	0.5	25.4		25.4	2 2
								Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2 2
	CDC Census CDC NSCH 0 0 Source	CDC Instances, 71,000 population Census percentage instances 71,000 female 15-19 population NSCH percentage 0 percentage 0 percentage Unit 0 percentage	25%	2011 25% 41.9 41.9 41.9 46 41.9 46 41.9 46 46 46 46 46 46 46 4	25% 2011 10 yr trend 25% 41.9	25% 2011 10-ye trend 2021 2084 41.9 53.3 53.3 53.3 53.3 53.3 53.3 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 53.2 5	Source	2011 10-yr trend 2021 2011 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021 2021	25% 25% 41.9 53.3 9 9 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00 50	Decision Core	Core	Company Comp	Cocc Processing Cocc Processing Cocc Cocc Processing Processing Processing Processing Processing Processing Processing Processing Processing Processing	Design	Cocc Processing 10

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Logan, KY: Business Environme	ent (8th d	decile*): Eler	ment an	d indica	ator score	S									-
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Italics: Indica	tor contain:	us Counties Decile
E				2011	10-yr trend	2021	2011 2021	Domestic Market				2011	10-yr trend	2021	2011 2021
Financing Ecosystems (7th)			40%	25.5	YVV	26.2	6 7	Contestability (8th)			30%	48.6	√	47.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	9.4	W	32.3	6 5	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	2.6	X	2.8	6 7	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5
Assets under management	NVCA	\$ /capita	1.0	24.6	7	3.6	6 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	$\Lambda_{\Lambda}\Lambda$	0.0	6 6	Statewide age requirements for license	Inst Just	years	1.0	13.0		13.0	8 8
New foreign direct investment	BEA	\$ /capita	1.0	89.4	V	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	0.020	***************************************	0.022	4 4								
Burden of Regulation (10th)	Source	Unit	Weight 10%	2011 14.6	Value 10-yr trend	2021 18.4	US Counties	3 1 7	Source	Unit	Weight 10%	²⁰¹¹ 70.9	Value 10-yr trend	2021 67.6	US Counties
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	\sim .	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	2.3		0.8	5 3
								Statewide minimum wage	DOL	S	1.0	7.3		7.3	3
Price Distortions (2nd)	Source		Unit 10%	²⁰¹¹ 61.5	Value 10-yr trend	2021 82.9	US Counties Decile 2011 2021 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	$\sim \int$	5.45	5 4								

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														Ita
	Source									Source				
Communications (2nd)			40%	60.3		60.3	2	2	Resources (10th)			25%	41.8	M
Vlean download speed	BBN	Mbps	1.5	80.6		80.6	4	4	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N
Ultra-fast internet access	BBN	percent	1.0	70.7		70.7	2	2	Statewide net electricity generation	EIA	kWh /capita	1.0	0.0207	入
Fast internet access	BBN	percent	1.0	86.1		86.1	6	6	Water usage	USGS	Mgal /capita	1.0	0.015	
nternet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	131.3	
									Electricity outage frequency	EIA	per year	1.0	1.47	
										1				
	Source	Unit	Weight		Value		US Cou Dec							
Transport (6th)	Source	Unit	Weight	2011 51.3	Value 10-yr trend	2021 50.6	US Cou Dec 2011							
	Source	number /square					Dec 2011							
Statewide number of airports			35%	51.3		50.6	Dec 2011 6	ile 2021 6						
Transport (6th) Statewide number of airports Road condition Statewide railroad length	BTS	number /square mile	35%	51.3 0.0		0.0	2011 6	6 d						
Statewide number of airports Road condition	BTS BTS	number /square mile percent miles /square	35% 0.5	51.3 0.0 1.9		50.6 0.0 1.9	2011 6 6	6 6						
Statewide number of airports Road condition Statewide railroad length Bus transit route mileage	BTS BTS AAR	number /square mile percent miles /square mile /square	35% 0.5 1.5	51.3 0.0 1.9 0.1		50.6 0.0 1.9 0.1	6 6 6	6 6 6						
Statewide number of airports Road condition Statewide railroad length	BTS BTS AAR BTS	number /square mile percent miles /square mile miles /square mile	35% 0.5 1.5 1.0	51.3 0.0 1.9 0.1		50.6 0.0 1.9 0.1	6 6 6 3	6 6 6 3 5						

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										1			Italics: Indica	ntor contains	imputed values
	Source								Source		Weight	2011			
Fiscal Sustainability (10th)			25%	43.5	~~	31.5	6 10	Productivity and Competitiveness (7th)			25%	46.0	\sim	54.7	6 7
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	<u></u>	3.0	9 1	Export value (goods)	BIEM	\$ /capita	1.0	9,826.6		14,057.2	1 1
Statewide state reserves capacity	0	days	1.0	3.5	MV	12.6	9 1	Export value (services)	BIEM	\$ /capita	0.5	586.1		724.5	7 7
Government revenue to expenditure ratio	Census	ratio	1.0	1.63	The	0.96	1	Labor productivity	BLS	\$ per hour	1.5	47.5	\sim	52.4	10 9
Statewide state budget balance	0	\$ /capita	1.0	-493.9		-319.2	1	3							
Statewide state pension funding	FR	percent	1.0	41.0	V.	32.6	10 1								
Debt-to-GDP ratio	Census	percent	1.0	0.17		0.06	3 .	?							
							US Counties								US Counties
	Source				Value 10-yr trend		Decile 2011 2021		Source		Weight	2011	Value 10-yr trend		Decile 2011 2021
Dynamism (9th)			20%	33.4	W	43.8	9 (Labor Force Engagement (4th)			30%	32.7	~	56.5	7 4
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\~	76.3	8	6 Unemployment	BLS	percent	1.0	9.9		5.5	7 4
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	Youth unemployment	Census	percent	1.0	24.6	$\sqrt{}$	16.6	9 8
Startup early survival rate	Kauffman	percent	0.5	77.0	M	79.8	6	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	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	Mr	351.2	7	Labor force participation	Census	percent	1.5	60.3	$\overline{}$	55.5	6 7
Patent applications	USPTO	number /1,000	1.0	0.0	<u></u>	0.0	7	7							

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	!	ļ.	!	!			US Counties	I	!	l	!		Italics: Indica	itor contain.	s imputed value
	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source	Unit			Value 10-yr trend		Decile 2011 2021
Material Resources (8th)			25%	49.7	~~	50.9	8 8	Nutrition (7th)			15%	41.5	W	53.4	6
Low income	Census	percentage	1.0	31.9	$\neg \checkmark$	29.1	8 7	Food security	FA	percentage	1.0	83.0	~~	86.1	6
Poverty	Census	percentage	1.0	19.2	$\neg \checkmark$	17.0	8 7	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3
Deep poverty	Census	percentage	1.0	9.51	~	6.19	9 6	Fruit consumption	BRFSS	percentage		53.32	-	53.30	9
Liquid asset poverty	Pros Now	percentage	1.0	44.1		44.1	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	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 (2nd)			15%	86.8	γ	89.5	3 2	Shelter (1st)			15%	51.8		77.0	7
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
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	ha	29.3	3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.53	W	99.55	2 2	Households with overcrowding	HUD	percentage	1.0	3.06		1.02	8
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	0.0		47.4	10
										income tenants			******		
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (9th)			15%	²⁰¹¹	10-yr trend	2021 51.7	2011 2021	Protection from Harm (5th)			15%	2011 46.4	10-yr trend	62.3	2011 2021 9 5
					/					number /			/ /		
Access to broadband	FCC	percentage	1.5	70.0		70.0		Fatalities from unintentional injuries	CDC	100,000 population number /	1.0	25.3	/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	17.6	9
Households with a smartphone	Census	percentage	1.0	48.6	/	57.8	10 10	Traffic deaths	CDC	100,000 population	1.0	22.2	10	18.8	6 (

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Preventative Interventions 15% 41.7 10 15% 38.4 52.7 7 5 36.5 (5th) Obesity percentage 32.6 36.9 Adult doctor visits 78.1 Smoking CHR 1.5 32.9 BRFSS percentage Alcohol use disorder 5.8 4.4 DUH Nat Srvy 2.85 5 Illicit drug use disorder 0.5 2.37 NSCH 0.5 88.1 77.1 3 percentage Statewide child medical visits percentage Pain reliever misuse Statewide HPV immunizations Pap smear test BRFSS 80.5 1.0 51.8 71.0 NCIRD Statewide child immunization 15% 32.4 56.2 6 Mental Health (10th) 15% 47.0 34.4 10 10 Statewide child mental health access Adults with no health care coverage CHR 0.5 20.8 7.8 CDC 18.4 5.99 10 5.49 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 72.0 72.0 2,298.6 2,205.5 Preventable hospitalizations for medicare enrolees CHR 1.0 14,608.9 5,772.0 8 Self-reported mental health not good 1.0 13.2 17.8 29.8 49.3 151.3 Physical Health (9th) 20% 28.8 10 9 Longevity (8th) 20% 8 8 Diabetes 1.0 9.9 9.3 8 8 CDC percentage 407.7 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 0.33 0.33 5 16.6 59.0 Self-reported poor physical health CHR percentage 1.0 14.6 9 Mortality risk 65-85 IMHE 60.2

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	T	I	1	ı			Luc Overen	1	T	I	T	ı	Italics: Indica	ator contain	
	Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		US Cour Decil 2011
re-Primary Education (3rd)			5%	44.4	~	58.8		Primary Education (4th)			20%	53.1		62.5	6
re-primary enrollment	Census	percentage	2.0	29.0		46.3	9 5	Math grade 4 level	SEDA	grade level	2.0	3.59	1	3.91	7
tatewide state pre-K quality	NIEER	index score, 0-10	1.0	9.0		8.0	1 1	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	160.7		160.2	1
								English, language and arts grade 4 level	SEDA	grade level	2.0	3.43		3.97	7
								Primary enrollment	Census	percentage	1.0	93.0	$\sqrt{}$	96.6	9
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Cou Deci
Secondary Education (8th)			25%	²⁰¹¹ 59.8	10-yr trend	2021 56.7	2011 2021 5 8	Tertlary Education (10th)			25%	2011 26.8	10-yr trend	31.3	2011
					\ <u>\</u>										
lath grade 8 level	SEDA	grade level scale score,	1.5	7.84		8.22		College enrollment	Census	percentage	1.0	15.6	_~~	21.6	9
tatewide science grade 8 score	NAEP	0-500	1.0	156.4		157.2		Statewide college graduation rate	NCES	percentage	1.0	46.6	كرسي	52.3	8
inglish, language and arts grade 8 level	SEDA	grade level	1.5	8.35	7	8.07	3 5	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	89.8	V	90.2	3 6	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	92.2		89.4	9 10								
							US Counties								
	Source	Unit	Unit	2011	Value 10-yr trend		Decile 2011 2021								
Adult Skills (7th)			25%	22.8	لمر	41.9	9 7								
dult population with at least a high school liploma	Census	percentage	1.0	74.2	2	84.9	9 7								
dult population with bachelor's degree or	Census	percentage	1.0	10.3	الرب	16.4	10 7								

					00			
Adult population with at least a high school diploma	Census	percentage	1.0	74.2	2	84.9	9	7
diploma Adult population with bachelor's degree or higher	Census	percentage	1.0	10.3	- J- A	16.4	10	

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Logan, KY: Natural Environment (9th decile*): Element and indicator scores														Æ		
	Source	Unit	Weight		Value		US Cou Dec			Source	Unit	Weight		Italics: Indica	itor contains	US Counties Decile
Emissions (4th)			25%	2011	10-yr trend	2021	2011	2021	Exposure to Air Pollution (Oth)				2011	10-yr trend	2021	2011 202
Emissions (4th)		index,		55.6		53.5	3		Exposure to Air Pollution (9th)			25%	38.9		46.0	10
CO2 emissions	EPA	0-1	2.0	0.76		0.59	4		Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	9
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.67		0.74	4	4	PM2.5 emissions	EPA	ton / square mile	1.0	3.47		1.63	9
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.68	$\overline{}$	0.73	3	3	Lead emissions	EPA	lb / square mile	1.0	0.813		0.351	9
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.958	V	0.949	1	3	Toxic air releases	EPA	lb / square mile	1.0	239.73	1	454.42	9
Ozone emissions	EPA	index, 0-1	0.5	0.61	لرس	0.68	4	4								
	Source	Unit	Weight		Value		US Cou Dec			Source	Unit	Weight		Value		US Counties Decile
Forest, Land and Soil (10th)			20%	24.2	10-yr trend	33.2	10	10	Freshwater (5th)			20%	70.6	10-yr trend	70.4	5
Toxic land releases	EPA	lb / square mile	1.0	91.98		91.98	9	9	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8	800000	32.8	6
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.23		1.19	8	9	Statewide good quality lakes, resevoirs and	EPA	percentage	0.5	59.9		59.9	2
Statewide compliant underground storage	EPA	percentage	1.0	49.0	~	68.0	10	4	ponds Total freshwater withdrawals per capita	USGS	million gallons /	1.0	0.09		0.11	1
tanks facilities Statewide exposure to pesticides	CDC	number / 100,000	1.0	57.4	·	41.8	9	9	Toxic water releases	EPA	lb / square mile	1.0	8.62	booms	8.62	9
Tree canopy cover	NLCD	population percentage	1.0	25.956	¥\	25.720	5	5								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.4		2.4	8	8								
							US Cou	inties								
	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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Source Code	Source Name
AAR	Association of American Railroads
ACLU	American Civil Liberties Union
ANES	American National Election Studies
ATRF	American Tort Reform Association
Ballotpedia	Ballotpedia
BBN BEA	BroadbandNow
BIEM	United States Bureau of Economic Analysis Brookings Institution Export Monitor
BJS	United States Bureau of Justice Statistics
BLS	United States Bureau of Labour Statistics United States Bureau of Labour Statistics
BRFSS	Behavioral Risk Factor Surveillance System
BTS	United States Bureau of Transportation Statistics
Cato	Cato - Freedom in the 50 States
CAWP	Center for American Women and Politics
CDC	Centers for Disease Control and Prevention
CDC	CDC National Environmental Public Health Tracking Network
CDC	Centers for Disease Control and Prevention - Diabetes Atlas
Census	Center for Disease Control (WONDER) United States Census Bureau
Census	United States Certists Bureau US Census Bureau
Census	United States Census Bureau, American Community Survey
CHR	County Health Rankings
CJRP	Census of Juveniles in Residential Placement
CNCS	Corporation for National and Community Service, Volunteering & Civil Life in America
CPI	Center for Public Integrity
CPS	Current Population Survey, Civic Engagement Supplement
Cuillier	Dave Cuillier
DOL DUH Nat Srvy	United States Department of Labor Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
EIA	Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health United States Energy Information Administration
EPA	United States Environmental Protection Agency
FA	Feeding America
FCC	Federal Communications Commission
FDIC	Federal Deposit Insurance Corporation
FI	Fraser Institute
FR	Federal Reserve
FTC Gallup	Federal Trade Commission, Consumer Sentinel Network
Google	Gallup Google Trends
GTD	Global Terrorism Database
GVA	Gun Violence Archive
HCA	Hospital Consumer Assessment of Healthcare Providers and Systems
HJK	Henry J Kaiser Family Foundation
HUD	United States Department of Housing and Urban Development
ICS	Institute for Corruption Studies
IMHE	Institute for Health Metrics and Evaluation leather for funding
Inst Just JBEN	Institute for Justice Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis".
Kauffman	Rauffman Foundation
MAP	Movement Advancement Project
MIT	MIT Election and Data Science Lab coding of state policies
Mukherjee	Mukherjee et al.
NAACP	National Association for the Advancement of Colored People
NACJD	National Archive Of Criminal Justice Data
NAEP	National Assessment of Educational Progress National Content for Assessment of Educational Progress
NCAJ NCES	National Center for Access to Justice National Center for Education Statistics
NCIRD	National Center for Immunization and Respiratory Diseases
NCSL	National Conference of State Legislatures
NIEER	National Institute for Early Education Research
NIMP	National Institute on Money in Politics
NLCD	National Land Cover Database
NSCH	National Survey of Children's Health
NVCA POL	National Venture Capital Association
Pros Now	Polaris Project Prosperity Now Scorecard
PRRI	Public Religion Research Institute
QS Rank	OS World University Rankings
QuantGov	QuantGov
SEDA	Stanford Education Data Archive
SPLC	Southern Poverty Law Center
State OR	State of Oregon
Talk Pov Tax Found	Talk Poverty
lax Found	Tax Foundation Urban Institute
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
USPFT	United States Press Freedom Tracker
USPIRG	United States Public Interest Research Group
USPTO	United States Patent and Trademark Office
USRC	United States Religious Census
WaPo	Washington Post
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