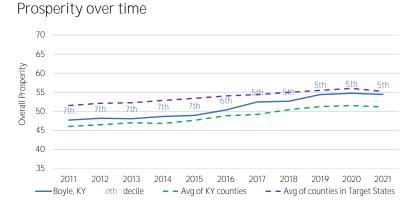
Boyle, KY: Overall Prosperity 54.4 (5th decile*)







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	47.7		54.4	5	2	9
Inclusive Societies	48.7	~	57.3	5	^ 2	82
Safety and Security	62.9	V	68.9	5	1	83
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	46.0	~~~	50.4	4	1	22
Open Economies	43.1	~~~	47.9	7	1	20
Business Environment	42.2	~~~	44.6	6		11
Infrastructure	53.0	///	54.8	3		19
Economic Quality	34.1		44.4	10		60
Empowered People	51.2		58.0	4	1	8
Living Conditions	56.6		69.5	3	A 3	14
Health	43.9		48.5	7	1	22
	55.9	~~/	59.4	3		7
Natural Environment	48.4		54.6	4	4	46

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Boyle, KY (5th decile*): Pillar and el	ement:	scores												
Safety and Security	62.9	Overall Prosperity 10-yr trend	2021	2021 5	Counties Dec 10-yr decil	1	KY Rank 2021 83	Personal Freedom	2011 49.4	Overall Prosperity 10-yr trend	2021 54.4	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Mass Killings and Injuries 15%	100.0		100.0	1	_		1	Agency 30%	64.7	-	61.8	4		1
Violent Crime 50%	68.4	W/	71.1	5	_	-	75	Freedom of Association and Speech 15%	40.0	7	40.0	3	a 2	1
Property Crime 35%	39.2		52.6	5		2	89	Absence of Legal Discrimination 25%	27.6		47.6	4	▲ 1	1
								Social Tolerance 30%	57.1		59.9	8	▼ 2	2
										••••				
^	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr decil	ile le chng.	KY Rank 2021	000	2011	Overall Prosperity 10-yr trend	2021	US C: 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	_	4	1	Social Capital	46.0		50.4	4	1	22
Political Accountability 30%	36.3		51.9	9	-	-	1	Personal and Family Relationships 25%	41.6		57.2	8	▲ 1	48
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		65.2	2		5
		Ť						Civic and Social Participation 30%	34.7	M	35.1	6		12
										•				
	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr decil		KY Rank 2021	Ħ	2011	Overall Prosperity 10-yr trend	2021	US C	ounties Decile 10-yr decile chng.	KY Rank 2021
Business Environment	42.2	w	44.6	6	-	-	11	Infrastructure	53.0	Jv v>	54.8	3	- -	19
Financing Ecosystems 40%	32.3	W	33.8	6	•	1	11	Communications 40%	56.1		56.1	3	= .	31
Domestic Market Contestability 30%	48.6	\	47.2	8	-	-	1	Resources 25%	49.8	W\	57.9	4	A 3	22
Burden of Regulation 10%	14.6		18.4	10	=	-	1	Transport 35%	51.7		51.0	6	▼ 1	29
Labor Market Flexibility 10%	70.9	~~	67.6	5	-	-	1							
Price Distortions 10%	61.5	~	82.9	2	_	4	1							
				110			10/0							
·	2011	Overall Prosperity 10-yr trend	2021	2021	10-yr decil		KY Rank 2021							
Economic Quality	34.1		44.4	10	_	-	60							
Fiscal Sustainability 25%	27.7		26.8	10	=	-	107							
Productivity and Competitiveness 25%	42.7		48.2	8	•	1	31							
Dynamism 20%	36.1	W	53.5	6	A		22							
Labor Force Engagement 30%	30.9	~	49.7	6	^	1	83							
~		Overall Prosperity		US	Counties Dec	ile	KY Rank	~~		Overall Prosperity	00		ounties Decile	KY Rank
Living Conditions	56.6	10-yr trend	69.5	3	10-yr decil	le chng.	2021	Health	43.9	iu-yr trend	48.5	7	10-yr decile chng.	2021
Material Resources 25%	56.9	An	58.0	7	-		17	Behavioral Risk Factors 15%	50.2	~~^	55.8	5	<u> </u>	5
Nutrition 15%	40.0		53.9	7	_	-	32	Preventative Interventions 15%	38.4	~~~	52.7	5	→ 2	24
Water Services 15%	43.3	~~	89.4	2	_	6	17	Care Systems 15%	35.1	1	59.2	5	<u> </u>	40
Shelter 15%	64.5	-	72.5	2	_	2	51	Mental Health 15%	53.3	-	41.4	9		13
Connectedness 15%	76.2		84.2	3	_	-	23	Physical Health 20%	30.7	~~,	22.9	10		73
Protection from Harm 15%	58.7	1	66.7	4	_	3	12	Longevity 20%	55.9	M/	62.6	5	^ 2	7
		Y								¥				
^	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr decil	ile le chng.	KY Rank 2021	Ø	2011	Overall Prosperity 10-yr trend	2021	US C	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	55.9	~~	59.4	3	_	-	7	Natural Environment	48.4		54.6	4	4	46
Pre-Primary Education 5%	66.2		51.9	5	•	3	52	Emissions 25%	59.9		62.2	2		5
Primary Education 20%	70.0		71.2	2	-	-	22	Exposure to Air Pollution 25%	42.5		57.1	8	1	73
Secondary Education 25%	68.7	~~·	76.7	2	_	1	6	Forest, Land and Soil 20%	31.5	1	40.8	8	▲ 1	92
Tertiary Education 25%	40.1	-V	40.6	5	-	-	9	Freshwater 20%	80.3		80.4	3	- .	66
Adult Skills 25%	45.5	~	52.9	4	_	1	17	Preservation Efforts 10%	5.0		5.0	6		1
									İ					
* The 1,196 counties in the 12 states have been grouped into decile ** There is no county variation in Governance, all counties have be	s, for each pil	lar, element and indicato	r. Counties in	the 1st decile	are the stron	gest perf	ormers and those in the 1	I 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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			ı				Luca							Italics: Indica	tor contain	ns imputed
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011	unties tile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US C Di 2011
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (5th)			50%	68.4	W	71.1	5
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	31.0	$-\sqrt{\Gamma}$	33.3	8
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	89.6	~~	56.6	4
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	48.2	V	26.6	8
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
	Source	Unit	Weight		Value		US Cor	unties								
Dranarty Crima (Eth)			35%	²⁰¹¹ 39.2	10-yr trend	52.6	2011	2021								
Property Crime (5th)		incidents			-			3								
Burglary	NACJD	/100,000 population	1.5	685.7	\sim	449.1	8	7								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	68.9	M	119.8	4	7								
Larceny theft	NACJD	incidents /100,000 population	1.0	1,647.1	~	678.6	8	4								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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														Italics: Indica	ator contain.	s imputed va
	Source	Unit	Weight	2011	Value 10-yr trend		US Co Der 2011	unties cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Count Decile 2011
gency (4th)			30%	64.7	~	61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5
stal 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
tatewide death row population	NAACP	number /100,000 population	1.0	0.80	~\\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.69	4	6	Statewide right-to-work	NCSL	coding. 0-1	0.5	0.0		1.0	7
atewide 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
tatewide 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
tatewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
							US Co	unties								US Coun
A1	Source	Unit	Weight	2011	Value 10-yr trend	2021	Der 2011	cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011
Absence of Legal Discrimination (4th)			25%	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1	/V	59.9	6
tatewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0		0.8	4	1	Hate group concentration	SPLC	number /100,000 population	1.0	0.0		0.0	1
tatewide employment anti-discrimination aw	Cato	coding, 0-1	1.0	1.0		1.0	1	1	Ethnic slur google traffic	Google	index, 0-100	1.0	37.2		37.2	9
tatewide government discrimination based n sex prohibited	Cato	coding, 0-1	1.0	0.0		0.0	4	4	Statewide same sex marriage support	PRRI	percentage	0.5	40.0		48.0	10
tatewide affirmative action in public services anned	Cato	coding, 0-2	0.5	0.0		0.0	2	3	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	63.0		64.0	9
tatewide LGBT relationships & parenthood ecognition	MAP	coding, 0-9	0.5	2.0		4.3	3	3								
tatewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	2.5		2.5	4	5								

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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	2011	Value 10-yr trend	2021	US Co Der 2011	unties tile 2021	
Political Accountability (9th)			30%	36.3		51.9	9		Rule of Law (2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	~\\	0.71	8	4	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9	6	Statewide judicial integrity
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9	
Statewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4	
	Source	Unit	Weight	2011	Value 10-yr_trend	2021	US Co Der 2011		
Government Integrity (5th)			35%	46.4	_/_	50.4	8	5	
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	13.0		13.0	10	10	
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5	_/_	11.0	9	10	
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.2584	1	0.0797	3	1	
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	19.0		9.0	3	1	
Statewide public record request compliance	Cuillier	percentage	1.0	38.2		38.2	7	7	
Statewide Online Spending Transparency Index	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-vr trond		Dec	ile		Source	Unit	Weight		Value		US Counties Decile 2011 2021
		25%	41.6		57.2	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	36.7	$\sqrt{}$	31.1	9	7	Frequently talk with neighbors	О	percentage	1.0	57.0		57.0	5 4
CDC	instances /1,000 female 15-19 population	1.0	42.5		24.5	5	6	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
	percentage					9		Statewide trust in people	ANES	coding. 0-1	0.5	0.5		0.5	4
О	percentage	1.0	84.3		84.3	6	6								
	average		5.7		5.7	7	7								
Source	Unit	Woight		Value					Source	Hoit	Weight		Valuo		US Counties Decile
		20%	2011 65.2	10-yr trend	²⁰²¹ 65.2	2011	2021	Civic and Social Participation			30%	²⁰¹¹ 34.7	10-yr trend	²⁰²¹ 35.1	2011 2021
0	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	ME	62.3	8 !
								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
								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	0.418	~~^	0.499	4
								Religious membership organizations	USRC	number /1,000 population	0.5	2.5		2.5	4
								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 prointage instances 71,000 female 15-19 population NSCH percentage 0 percentage 0 percentage Unit of percentage percentage percentage percentage percentage or percentage or percentage coding,	25% Instances, 71,000 1.0 porpulation 1.0	2011 25% 41.6 4	25% 2011 10 yr trend 25% 41.6	25% 41.6 57.2	Source Unit Weight 2011 10 yr trend 2021 2011 2011 10 yr trend 2021 2011 2011 10 yr trend 2021 201	25% 41.6 57.2 9 8	Core Core	Decision Core Presentage Core Core Presentage Core Core Presentage Core Core	Core	Comparison Chair Comparison Comparis	Cock Cock	2007 25% 41.6 57.2 9 8 Social Networks (4th) 5007 25% 48.8 2007	Core Description Core Description Core Description Descrip

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		ecile*): Elem											Italics: Indica	tor contains	imputed value
	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 202
inancing Ecosystems (6th)			40%	32.3	W	33.8	5 6	Domestic Market Contestability (8th)			30%	48.6	_	47.2	8
enture capital invested	NVCA	\$ /capita	1.0	16.7	w	58.4	4 4	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0		37.0	2
umber of venture capital deals	NVCA	number /1,000,000	1.0	4.7	√	5.2	4 5	Statewide occupational licensing training cost	Inst Just	\$	1.0	240.0		240.0	5
ssets under management	NVCA	\$ /capita	1.0	43.7	7	6.5	5 7	Statewide occupational licensing training time	Inst Just	days	1.0	466.0		466.0	8
enture capital fundraising	NVCA	\$ /capita	1.0	0.0	ΛΛΛ.	0.0	6 6	Statewide age requirements for license	Inst Just	years	1.0	13.0		13.0	8
ew foreign direct investment	BEA	\$ /capita	1.0	89.4		88.9	7 8	Statewide regulation density index	Cato	index score	1.0	0.000	\	-0.006	4
ank branch access	FDIC	number /square mile	1.5	0.083		0.105	2 2								
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
tatewide Federal Regulation and State	QuantGov	index score	1.0	1.23	^/_	1.19	8 8	Statewide collective bargaining agreement	FI	percent	1.0	9.6	\mathcal{A}	11.4	6
nterprise Index tatewide state regulation	QuantGov	percent	1.0	1.916	- √/	1.903	10 10	coverage Statewide employee health insurance cost	нж	S	0.5	4,042.0	7~	4,910.0	2
latewide state regulation	Guariciov	percent	1.0	1.710	¥	1.703	10 10	Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3	~/~	0.8	5
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3
	Source	Unit	Unit	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021								
Price Distortions (2nd)			10%	61.5		82.9	6 2								
tatewide subsidies to the private sector	BEA	percent	1.0	0.17	1	0.10	6 6								
itatewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4								

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														Italics: Indica	ator conta
	Source		Weight				US Cor Dec 2011			Source					
Communications (3rd)			40%	56.1		56.1	3		Resources (4th)			25%	49.8	M	57.9
Mean download speed	BBN	Mbps	1.5	115.2		115.2	2	2	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N	0.00
Ultra-fast internet access	BBN	percent	1.0	22.4		22.4	4	4	Statewide net electricity generation	EIA	kWh /capita	1.0	0.0207	1	0.015
Fast internet access	BBN	percent	1.0	94.4		94.4	4	4	Water usage	USGS	Mgal /capita	1.0	0.083		0.079
Internet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	106.7	- √	101.5
									Electricity outage frequency	EIA	per year	1.0	1.06		1.00
	Source	Unit	Weight		Value		US Cor Dec	unties cile							
Transport (6th)			35%	2011 51.7	10-vr trend	51.0	2011 5	6							
Statewide number of airports	BTS	number/square mile	0.5	0.0		0.0	6	6							
Road condition	BTS	percent	1.5	4.9		4.9	9	9							
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	0.6		0.6	3	3							
Bridge condition	BTS	percent	0.5	1.11		3.37	3	5							
Distance to airport	BTS	km	1.0	51.1		51.1	4	4							

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						ı							Italics: Indica	tor contains	
Source															
		25%	27.7	W	26.8	10	10	Productivity and Competitiveness (8th)			25%	42.7		48.2	7 8
Ballotpedia	rating	0.5	5.0		3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	7,500.6	<u></u>	5,889.2	2 4
0	days	1.0	3.5	MV	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	585.8		781.7	7 6
Census	ratio	1.0	0.92	-	0.92	9	9	Labor productivity	BLS	\$ per hour	1.5	47.5	\sim	52.4	10 9
0	\$/capita	1.0	-493.9		-319.2	1	8								
FR	percent	1.0	41.0	h	32.6	10	10								
Census	percent	1.0	0.89		1.53	4	5								
				•											
Source	Unit	Weight	2011	Value 10 or trend	2021				Source	Unit	Weight	2011	Value 10 or trond	2021	US Counties Decile 2011 2021
		20%	36.1	M	53.5	9		Labor Force Engagement (6th)			30%	30.9	. No yi tiello	49.7	7 6
Kauffman	number /1,000 businesses	0.5	87.4	_	76.3	8	6	Unemployment	BLS	percent	1.0	11.2	~~	7.4	8 8
Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	20.4	M	18.1	8 9
Kauffman	percent	0.5	77.0	2	79.8	6	3	Employee Engagement	Gallup	percent	0.5	32.0	$\sqrt{}$	37.0	3 1
Kauffman	percent	1.0	58.7	N	79.4	9	8	Statewide underemployment	BLS	percent	1.0	5.0	~~~	2.8	3 1
Kauffman	number /100,000 population	1.5	285.6	M	351.2	7	6	Labor force participation	Census	percent	1.5	57.6	~	52.4	7 8
USPTO	number /1,000	1.0	34.7	$\sqrt{}$	166.3	7	4								
Ba K	O Census Census Census Source Source Cauffman Cauffman Cauffman	allotpedia rating 0 days Census ratio 0 \$ /capita FR percent Consus percent Consus percent Consus percent Cauffman number /1,000 population Cauffman percent Cauffman percent Cauffman percent Cauffman percent Cauffman percent	25% allotpedia rating 0.5 0 days 1.0 Census ratio 1.0 0 \$/capita 1.0 FR percent 1.0 Consus percent 1.0 Source Unit Weight 20% Cauffman number /1,000 population 1.0 Cauffman percent 0.5 Cauffman percent 1.0 2011 25% 27.7	25% 27.7	25% 27.7 26.8	Value 2021 2011	26% 27.7 26.8 10 10 10 10 10 10 10 10 10 10 10 10 10	Velopit Velo	Source Communication Com	25% 27.7 26.8 10 10 2011 2021	25% 27.7 26.8 10 10 2011 2021	Compact Comp	Compact Comp	Contract Check Weight 2011 Value 2011 10 2011 10 2011 201	

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 weakes



	!	ļ.	!				US Counties	I	!	l			Italics: Indica	itor contain.	s imputed values
	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		Decile 2011 2021
Material Resources (7th)			25%	56.9	√	58.0	6 7	Nutrition (7th)			15%	40.0	W	53.9	7 7
Low income	Census	percentage	1.0	30.0	_~/	26.6	7 6	Food security	FA	percentage	1.0	82.1	~	86.4	7 6
Poverty	Census	percentage	1.0	17.5	~	14.2	7 6	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3 7
Deep poverty	Census	percentage	1.0	6.72	_/^	4.38	6 3	Fruit consumption	BRESS	percentage		53.32	-	53.30	9 9
Liquid asset poverty	Pros Now	percentage	1.0	37.7		37.7	5 5	Vegetable consumption	BRFSS	percentage	0.5	73.7		80.7	9 3
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10								
	Source	Unit	Weight	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%	43.3		89.4	8 2	Shelter (2nd)			15%	64.5		72.5	4 2
Statewide clean and safe water	0	percentage	0.5	93.3		94.6	9 5	Homelessness	HUD	number / 10,000 population	0.5	9.7	5	6.6	3 5
Public drinking water violations	CHR	Score, 0 or 1	1.0	1.0	\mathcal{N}	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	99.09		99.54	6 2	Households with overcrowding	HUD	percentage	1.0	1.27	M	0.87	4 2
					(Marie)			Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	15.9		35.5	5 3
										moone talants					
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (3rd)			15%	²⁰¹¹ 76.2	10-yr trend	2021 84.2	2011 2021	Protection from Harm (4th)			15%	²⁰¹¹ 58.7	10-yr trend	2021 66.7	2011 2021 7 4
Access to broadband	FCC	percentage	1.5	98.9		98.9		Fatalities from unintentional injuries	CDC	number / 100,000	1.0	16.9	7	14.6	5 3
Households with a smartphone	Census	percentage	1.0	65.4	/	73.9		Traffic deaths	CDC	population number / 100,000	1.0	22.2	X.	18.8	6 6
Households with a smartphone	Consul	paramaga		00.1		70.7		Traine deaths		population			10	70.0	
			İ												

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Preventative Interventions 50.2 55.8 7 15% 38.4 52.7 7 5 15% 5 (5th) 24.5 Obesity percentage 78.1 Smoking CHR 1.5 23.8 Adult doctor visits BRFSS percentage Alcohol use disorder 5.7 4.8 DUH Nat Srvy 2.76 8 Illicit drug use disorder 0.5 2.70 6 Statewide child medical visits NSCH 0.5 88.1 77.1 3 percentage percentage Pain reliever misuse Statewide HPV immunizations 54.9 Pap smear test BRFSS 80.5 51.8 71.0 1.0 NCIRD Statewide child immunization 15% 35.1 59.2 Mental Health (9th) 15% 53.3 41.4 9 Statewide child mental health access Adults with no health care coverage CHR 0.5 19.3 6.5 CDC 18.4 4.79 5.29 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 8,311.6 4,978.0 7 Self-reported mental health not good 1.0 12.5 16.7 10 Longevity (5th) Physical Health (10th) 20% 30.7 22.9 20% 55.9 🟏 62.6 7 Diabetes CDC 1.0 10.2 14.9 8 percentage 319.1 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 0.32 0.29 5 15.4 56.1 Self-reported poor physical health CHR percentage 1.0 13.9 8 Mortality risk 65-85 IMHE 59.3

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Boyle, KY: Education (3rd deci	ie). Elei	nent and inc	iicatoi s	cores									Italics: Indica	ator contain	s imputed value
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Pre-Primary Education (5th)			5%	66.2	10-yr trend	51.9	2011 2021	Primary Education (2nd)			20%	70.0	10-yr trend	71.2	2011 2021
					7								7		
Pre-primary enrollment	Census	percentage	2.0	50.3		39.6		Math grade 4 level	SEDA	grade level	2.0	3.99	~~~	4.67	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	5.17	-W	5.40	1
								Primary enrollment	Census	percentage	1.0	96.3	~/	92.6	5
			100-7-0-0				US Counties Decile			11-14					US Counties
	Source	Unit	Weight	2011	Value 10-yr trend	2021	2011 2021		Source		Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Secondary Education (2nd)			25%	68.7	Å	76.7	3 2	Tertiary Education (5th)			25%	40.1		40.6	5
Math grade 8 level	SEDA	grade level	1.5	8.01	√W	8.02	5 6	College enrollment	Census	percentage	1.0	58.2	V	51.5	1
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	كرسي	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	8.71	_/_	8.80	1 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	87.4		98.4	3 1	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	97.4	~\\	100.0	4 1								
	Source	Unit	Unit		Value 10-yr trend		US Counties Decile 2011 2021								
Adult Skills (4th)			25%	45.5		52.9	5 4								
Adult population with at least a high school diploma	Census	percentage	1.0	82.6	~~	87.1	6 6								
Adult population with bachelor's degree or higher	Census	percentage	1.0	23.3	~]	25.2	3 3								
nigrici					V										

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Boyle, KY: Natural Environmen	t (4th d	ecile*): Elem	ent and	indica	tor scores										B
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value	itor contain.	us Counties Decile
Emissions (2nd)			25%	²⁰¹¹ 59.9	10-yr trend	62.2	2011 2021	Exposure to Air Pollution (8th)			25%	42.5	10-yr trend	²⁰²¹ 57.1	9 8
CO2 emissions	EPA	index, 0-1	2.0	0.82	1	0.83	2 1	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	8 8
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.74	السر	0.81	2 2	PM2.5 emissions	EPA	ton / square mile	1.0	1.80	_/^\	2.08	5 8
Carbon monoxide emissions	EPA	index,	0.5	0.75		0.79	2 2	Lead emissions	EPA	lb / square mile	1.0	1.716		0.013	10 3
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.943		0.982	2 1	Toxic air releases	EPA	lb / square mile	1.0	52.91	~~	31.63	7 7
Ozone emissions	EPA	index, 0-1	0.5	0.72		0.74	2 3						V		
Forest, Land and Soil (8th)	Source	Unit	Weight 20%	²⁰¹¹ 31.5	Value 10-yr trend	²⁰²¹ 40.8	US Counties Decile 2011	Freshwater (3rd)	Source	Unit	Weight	²⁰¹¹ 80.3	Value 10-vr. trend	2021 80.4	US Counties Decile 2011 2021
Toxic land releases	EPA	lb / square mile	1.0	0.00		0.00	1 1	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8		32.8	6 6
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.23		1.19	8 9	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	59.9		59.9	2 2
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	49.0	1	68.0	10 4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.24		0.22	4 4
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	57.4	\(\tag{r}	41.8	9 9	Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1 1
Tree canopy cover	NLCD	percentage	1.0	25.474		26.191	5 4								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.1		2.1	8 8								
	Source		Unit	2011	Value 10-yr trend		US Counties Decile 2011 2021								
Preservation Efforts (6th)			10%	5.0		5.0	6 6								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7 7								
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9 9								
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4 4								

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Source Code	Source Name
AAR	Association of American Railroads
ACLU	American Civil Liberties Union
ANES	American National Election Studies
ATRF	American Tort Reform Association
Ballotpedia	Ballotpedia
BBN BEA	BroadbandNow
BIEM	United States Bureau of Economic Analysis Brookings Institution Export Monitor
BJS	United States Bureau of Justice Statistics
BLS	United States Bureau of Labour Statistics United States Bureau of Labour Statistics
BRFSS	Behavioral Risk Factor Surveillance System
BTS	United States Bureau of Transportation Statistics
Cato	Cato - Freedom in the 50 States
CAWP	Center for American Women and Politics
CDC	Centers for Disease Control and Prevention
CDC	CDC National Environmental Public Health Tracking Network
CDC	Centers for Disease Control and Prevention - Diabetes Atlas
Census	Center for Disease Control (WONDER) United States Census Bureau
Census	United States Certists Bureau US Census Bureau
Census	United States Census Bureau, American Community Survey
CHR	County Health Rankings
CJRP	Census of Juveniles in Residential Placement
CNCS	Corporation for National and Community Service, Volunteering & Civil Life in America
CPI	Center for Public Integrity
CPS	Current Population Survey, Civic Engagement Supplement
Cuillier	Dave Cuillier
DOL DUH Nat Srvy	United States Department of Labor Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
EIA	Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health United States Energy Information Administration
EPA	United States Environmental Protection Agency
FA	Feeding America
FCC	Federal Communications Commission
FDIC	Federal Deposit Insurance Corporation
FI	Fraser Institute
FR	Federal Reserve
FTC Gallup	Federal Trade Commission, Consumer Sentinel Network
Google	Gallup Google Trends
GTD	Global Terrorism Database
GVA	Gun Violence Archive
HCA	Hospital Consumer Assessment of Healthcare Providers and Systems
HJK	Henry J Kaiser Family Foundation
HUD	United States Department of Housing and Urban Development
ICS	Institute for Corruption Studies
IMHE	Institute for Health Metrics and Evaluation
Inst Just JBEN	Institute for Justice Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis".
Kauffman	Rauffman Foundation
MAP	Movement Advancement Project
MIT	MIT Election and Data Science Lab coding of state policies
Mukherjee	Mukherjee et al.
NAACP	National Association for the Advancement of Colored People
NACJD	National Archive Of Criminal Justice Data
NAEP	National Assessment of Educational Progress National Content for Assessment of Educational Progress
NCAJ NCES	National Center for Access to Justice National Center for Education Statistics
NCIRD	National Center for Immunization and Respiratory Diseases
NCSL	National Conference of State Legislatures
NIEER	National Institute for Early Education Research
NIMP	National Institute on Money in Politics
NLCD	National Land Cover Database
NSCH	National Survey of Children's Health
NVCA POL	National Venture Capital Association
Pros Now	Polaris Project Prosperity Now Scorecard
PRRI	Public Religion Research Institute
QS Rank	OS World University Rankings
QuantGov	QuantGov
SEDA	Stanford Education Data Archive
SPLC	Southern Poverty Law Center
State OR	State of Oregon
Talk Pov	Talk Poverty
Tax Found UI	Tax Foundation Urban Institute
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
USPFT	United States Press Freedom Tracker
USPIRG	United States Public Interest Research Group
USPTO	United States Patent and Trademark Office
USRC	United States Religious Census
WaPo	Washington Post
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