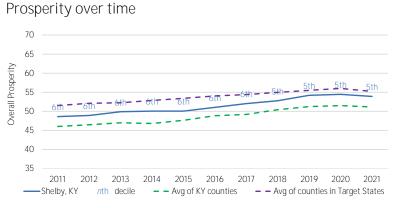
## Shelby, KY: Overall Prosperity 53.9 (5th decile\*)







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	48.6		53.9	5	<b>1</b>	14
Inclusive Societies	47.0	<b></b>	56.6	5	<b>A</b> 3	86
Safety and Security	55.5	\\\\\	66.2	6	<b>^</b> 2	87
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	<b>4</b>	1
Social Capital	46.9	~~~	50.2	5		26
Open Economies	44.0	~~~	48.6	6	<b>1</b>	16
Business Environment	40.7	~~~	43.2	7		17
Infrastructure	51.4	<b>/</b>	53.0	3	<b>1</b>	31
Economic Quality	40.0		49.6	8		10
Empowered People	54.6		56.4	5	▼ 1	14
Living Conditions	67.8	<b>-</b>	71.0	3	<b>▼</b> 1	9
Health	50.3	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	52.8	6		6
	50.7	~~\	48.9	7	▼ 3	60
Natural Environment	49.8		52.9	6	<b>1</b>	66

<sup>\*</sup> 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

Shelby, KY (5th decile*): Pillar and 6	element	scores												
Safety and Security	2011 55.5	Overall Prosperity 10-yr trend	2021	05 C 2021	ounties Dec 10-yr decil	ile le chng. 2	KY Rank 2021 87	Personal Freedom	<sup>2011</sup>	Overall Prosperity 10-yr trend	2021 54.4	2021 5	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%	52.4		63.0	6	_	2	90	Freedom of Association and Speech 159	6 40.0		40.0	3	<b>^</b> 2	1
Property Crime 35%	40.8	~~	56.3	5	_	2	84	Absence of Legal Discrimination 25	% 27.6		47.6	4	<b>A</b> 1	1
								Social Tolerance 30	% 57.1		59.9	8	<b>▼</b> 2	2
Governance	36.4	Overall Prosperity 10-yr trend	<sup>2021</sup> 55.6	2021 4	10-yr decil	le chng.	KY Rank 2021 1	Social Capital	2011 46.9	Overall Prosperity 10-yr trend	50.2	2021	ounties Decile  10-yr decile chng.	KY Rank 2021 26
Political Accountability 30%	36.3		51.9	9		-	1	Personal and Family Relationships 25	6 47.4		62.1	6	<b>A</b> 1	13
Rule of Law 35%	26.5		64.0	2	_	6	1	Social Networks 25'	6 48.8		50.2	4		7
Government Integrity 35%	46.4	_/_	50.4	5	_	3	1	Institutional Trust 20'	65.2		65.2	2		5
								Civic and Social Participation 30	% 32.6	<b>M</b>	30.3	10	<b>▼</b> 2	93
Business Environment	2011 40.7	Overall Prosperity 10-yr trend	2021 43.2	2021 <b>7</b>	ounties Dec 10-yr decil		KY Rank 2021 17	Infrastructure	2011 51.4	Overall Prosperity 10-yr trend	2021 53.0	2021 3	ounties Decile 10-yr decile chng.	KY Rank 2021 31
Financing Ecosystems 40%	28.5	111/	30.3	6	_	-	17	Communications 40	% 53.3		53.3	3		38
Domestic Market Contestability 30%	48.6	7	47.2	8			1	Resources 25°		<b>/</b> ~~	57.7	4	<b>▲</b> 2	30
Burden of Regulation 10%	14.6	1	18.4	10	_	-	1	Transport 35'	% 49.5		49.4	7	<b>▼</b> 1	48
Labor Market Flexibility 10%	70.9	1	67.6	5	-	-	1			1				
Price Distortions 10%	61.5	1	82.9	2	_	4	1							
Economic Quality  Fiscal Sustainability 25%  Productivity and Competitiveness 25%  Dynamism 20%  Labor Force Engagement 30%	2011 40.0 31.2 39.1 38.5 49.2	Overall Prosperity 10-yr trend	2021 49.6 33.7 51.2 40.9 67.5	8 10 1	ounties Dec 10-yr decil	1	KY Rank 2021 10 49 19 112 5							
Living Conditions	2011 67.8	Overall Prosperity 10-yr trend	<sup>2021</sup> 71.0	USC 2021 3	ounties Dec 10-yr decil	ille le chng. 1	KY Rank 2021 <b>9</b>	Health	2011 50.3	Overall Prosperity 10-yr trend	<sup>2021</sup> 52.8	US C 2021 6	ounties Decile 10-yr decile chng.	KY Rank 2021 <b>6</b>
Material Resources 25%	67.9	7	63.5	5	•	1	8	Behavioral Risk Factors 159	6 45.7	V,	48.9	7	<b>A</b> 1	19
Nutrition 15%	51.7	>	57.9	6	~	2	13	Preventative Interventions 159	6 42.6	~	59.8	2	<b>4</b>	1
Water Services 15%	85.0	V	86.8	3	-	-	41	Care Systems 159		~	62.8	4		17
Shelter 15%	60.8	VV,	62.8	5	=	-	116	Mental Health 159		1-1	47.3	8		4
Connectedness 15% Protection from Harm 15%	84.5 56.9		92.2 68.0	4	•	3	9	Physical Health 20 Longevity 20		MA	36.9 62.9	5	▼ 1 ▼ 1	6
Education	<sup>2011</sup> 50.7	Overall Prosperity 10-yr trend	<sup>2021</sup> 48.9	2021 <b>7</b>	ounties Dec 10-yr decil		KY Rank 2021 60	Natural Environment	<sup>2011</sup>	Overall Prosperity 10-yr trend	2021 52.9	2021 6	ounties Decile 10-yr decile chng.	KY Rank 2021 66
Pre-Primary Education 5%	66.7	-	51.1	5	•	3	62	Emissions 25°	% 55.1	- 1	55.3	3		36
Primary Education 20%	69.5	-1	51.2	8	•	6	102	Exposure to Air Pollution 25'	į		57.6	8		71
Secondary Education 25%	56.1	· M	59.1	7	•	1	88	Forest, Land and Soil 20'		7	39.8	8	<b>A</b> 1	99
Tertiary Education 25%	31.7	~ /	33.5	9	-		43	Freshwater 20'	% 80.8	1	80.8	3		51
Adult Skills 25%	46.0	~~~	51.9	5	•	1	19	Preservation Efforts 10 <sup>th</sup>	6 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 be	es, for each pill en given the st	lar, element and indicator	. Counties in	the 1st decile	are the stron	ngest perf	ormers 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 contair	
	Source	Unit	Weight		Value			cile		Source	Unit	Weight		Value		
lass Killings and Injuries (1st)			15%	100.0	10-yr trend	100.0	2011	2021	Violent Crime (6th)			50%	52.4	10-yr trend	63.0	2
ass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0	V	0.0	1	1	Murder	NACJD	deaths /100,000 population	1.5	6.9	<b>//</b> \_	2.0	
lass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0		0.0	1	1	Rape	NACJD	incidents /100,000 population	1.0	27.5	<i>√</i> \\	32.6	
errorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	68.7	$\sim$	36.7	
errorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	25.2	\\\ \\	24.5	
errorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
	Source	Unit	Weight		Value		De	ounties								
Dranarty Crima (Eth)			35%	40.8	10-yr trend	56.3	2011	2021								
Property Crime (5th)			30%	40.0	~	30.3	,	3								
urglary	NACJD	incidents /100,000 population	1.5	597.9	~	316.2	7	5								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	130.6	\	75.5	7	5								
arceny theft	NACJD	incidents /100,000 population	1.0	1,312.5	M	1,099.5	6	6								
dentity theft	FTC	reports /100,000 population	0.5	189.0		189.0	6	4								

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	`													Italics: Indica	ator contain.	s imputed value
	Source	Unit	Weight		Value 10-yr trend		US Cou Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Agency (4th)			30%	64.7		61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5
Fatal police shootings of unarmed civilians	WaPo	deaths /100,000 population	1.0	0.0		0.0	1	1	Statewide free speech in public places	Cato	coding, 0-3	1.0	0.0		0.0	2
Statewide death row population	NAACP	number /100,000 population	1.0	0.80	~~\ <sup>T</sup>	0.69	4	6	Statewide right-to-work	NCSL	coding. 0-1	0.5	0.0		1.0	7
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	950.0		1,080.0	5	8	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.000		0.313	1
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	93.4		47.2	5	6	Statewide invasive cell phone surveillance	ACLU	coding. 0-1	0.5	0.0		0.0	1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
					•											
	Source	Unit	Weight		Value		US Cou	inties ile		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal			25%	2011 27.6	10-yr trend	<sup>2021</sup> 47.6	2011 5	2021	Social Tolerance (8th)			30%	2011 57.1	10-yr trend	2021 59.9	2011 202
Discrimination (4th)			20%	27.0	••••	47.0	5	4	Social Tolerance (8th)				37.1	/	39.9	6
Statewide 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
Statewide employment anti-discrimination law	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
Statewide government discrimination based on 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 1
Statewide affirmative action in public services banned	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
Statewide LGBT relationships & parenthood recognition	MAP	coding. 0-9	0.5	2.0		4.3	3	3								
Statewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	2.5		2.5	4	5								
							1			1		1	I .			1
																İ

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64.0

25.0

26.5

	Source	Unit	Weight		Value		US Cou Dec	ile			Source
				2011	10-yr trend	2021	2011	2021			
Political Accountability (9th)			30%	36.3		51.9	9	9	Rule of Law (2	2nd)	2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	$\sim$	0.71	8	4	Statewide Justice Index		NCAI
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9	6	Statewide judicial integrit	у	y ATRF
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			
							US Cou	ınties			
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Dec 2011	ile 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			
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			
Statewide Online Spending Transparency	USPIRG	index score, 0-100	0.5	83.0	/\_	85.0	6	2			
ndex		0-100									

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														Italics: Indica	ator contain.	s imputed value:
	Source	Unit	Weight	2011	Value 10-yr trend		US Cou Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Personal and Family Relationships (6th)			25%	47.4	- John Mali	62.1	7		Social Networks (4th)			25%	48.8		50.2	4 4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6	مرر	3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	25.2	~~	24.7	5	4	Frequently talk with neighbors	О	percentage	1.0	57.0		57.0	5 4
Teen births	CDC	instances /1,000 female 15-19 population	1.0	45.1		18.3	6	4	Trust in people in neighborhood		percentage	1.5	52.8			6 6
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3	^	59.0	4
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 Cou 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 (10th)			30%	32.6	10-yr trend	30.3	8 1C
Confidence in corporations	0	percentage	1.0	72.9		72.9	1	2	Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.30	M	0.28	7 8
Confidence in the media	0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 10
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	M	62.3	8 !
									Statewide active in neighborhood	Census	percentage	1.0	20.0	7	17.5	9 10
									Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	W/-	1.90	3
									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	0.356	1	0.208	5 8
									Religious membership organizations	USRC	number /1,000 population	0.5	1.6		1.6	7
									Religious organization participation		percentage	0.5	25.4		25.4	2 2
									Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2 2
	i		i				i .					1				

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Shelby, KY: Business Environme	ent (7th	decile*): Eler	ment ar	id indic	ator score	S							Italics: Indica	tor contains	s imputed valu
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Countie Decile
inancing Ecosystems (6th)			40%	28.5	10-yr trend	30.3	6 6	Domestic Market Contestability (8th)			30%	<sup>2011</sup> 48.6	10-yr trend	47.2	8
enture capital invested	NVCA	\$ /capita	1.0	12.8	w	53.0	5 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	3.6	<b>√</b>	4.7	5 5	Statewide occupational licensing training cost	Inst Just	S	1.0	240.0		240.0	5
ssets under management	NVCA	\$ /capita	1.0	33.3	7	5.9	6 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	$\Lambda_{\Lambda}\Lambda_{\cdot}$	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	0.040		0.040	2 3								
Surden of Degulation (10th)	Source	Unit	Weight	2011 14.6	Value 10-yr trend	2021 18.4	US Counties	Labor Market Flevibility (Fth)	Source	Unit	Weight	<sup>2011</sup> 70.9	Value 10-yr trend	2021 67.6	US Counties Decile 2011 20:
Burden of Regulation (10th) tatewide Federal Regulation and State					V			Labor Market Flexibility (5th) Statewide collective bargaining agreement					~~		
nterprise Index	QuantGov	index score	1.0	1.23		1.19	8 8	coverage	FI	percent	1.0	9.6 4,042.0	-W	4,910.0	6
tatewide state regulation	QuantGov	percent	1.0	1.910	Ą	1.903	10 10	Statewide employee health insurance cost  Workers Compensation Premium Rate	HJK State OR	\$ \$ per \$100	0.5	2.3	~~	0.8	2 5
								Statewide minimum wage	DOL	\$	1.0	7.3		7.3	3
					Value 10-yr trend		US Counties Decile 2011 2021								
Price Distortions (2nd)			10%	61.5	1	82.9	6 2								
tatewide 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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Shelby, KT. Infrastructure (Sru	deene ,	r. Element di	ia maice	100 300	n 03									Italics: Indica	itor contain	s imnuteri	value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Dec	unties cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Deci	ınties
Communications (3rd)			40%	53.3		53.3	3	3	Resources (4th)			25%	50.9	<b>///</b>	57.7	6	
Mean download speed	BBN	Mbps	1.5	92.9		92.9	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	15.0		15.0	5	5	Statewide net electricity generation	EIA	kWh /capita	1.0	0.0207	~~	0.0159	1	
Fast internet access	BBN	percent	1.0	100.0		100.0	1	1	Water usage	USGS	Mgal /capita	1.0	0.039		0.031	10	1
Internet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	95.9	-	93.6	4	
									Electricity outage frequency	EIA	per year	1.0	1.04	\	1.04	5	
								unties								<u> </u>	
T (711)	Source		Weight	2011	Value 10-yr trend	2021	2011	2021									
Transport (7th)			35%	49.5		49.4	6	7									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	4.0		4.0	8	8									
Statewide railroad length	AAR	miles /square mile	1.0	0.1		0.1	3	3									
Bus transit route mileage	BTS	miles /square mile	0.5	0.1		0.1	5	5									
Public road density	BTS	miles /square mile	1.0	0.5		0.5	5	5									
Bridge condition	BTS	percent	0.5	10.53		11.03	8	9									
Distance to airport	BTS	km	1.0	47.7		47.7	4	4									

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		ı								I.		Itali	ics: Indicator contair	
	Source								Source		Weight			US Counties Decile 2011 2021
Fiscal Sustainability (10th)			25%	31.2	<b>W</b>	33.7	9 10	Productivity and Competitiveness (8th)			25%	39.1	51.2	8 8
Statewide government credit rating	Ballotpedia	rating	0.5	5.0		3.0	9 10	Export value (goods)	BIEM	\$ /capita	1.0	5,569.2	8,295.3	3 2
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9 10	Export value (services)	BIEM	\$ /capita	0.5	585.2	618.5	7 8
Government revenue to expenditure ratio	Census	ratio	1.0	1.00	-	1.01	6 6	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	1	32.6	10 10							
Debt-to-GDP ratio	Census	percent	1.0	0.86		0.04	4 2							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		/alue	US Counties Decile
Dynamism (10th)			20%	2011 38.5	10-yr trend	2021 40.9	9 10	Labor Force Engagement (1st)			30%	49.2	r trend 2021 67.5	3 1
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\_	76.3		Unemployment	BLS	percent	1.0	ر مر 8.9	5.5	6 4
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8 8	Youth unemployment	Census	percent	1.0	9.0	9.2	2 4
Startup early survival rate	Kauffman	percent	0.5	77.0	W	79.8	6 3	Employee Engagement	Gallup	percent	0.5	32.0	37.0	3 1
Opportunity-driven startups	Kauffman	percent	1.0	50.1	W	59.8	10 10	Statewide underemployment	BLS	percent	1.0	5.0	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	233.7	WV	254.3	9 9	Labor force participation	Census	percent	1.5	67.8	65.2	2 3
Patent applications	USPTO	number /1,000	1.0	186.7	V-	102.0	3 5							
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	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend		
Material Resources (5th)			25%	67.9	7	63.5	4 5	Nutrition (6th)			15%	51.7	<b>S</b>	57.9	4
Low income	Census	percentage	1.0	21.7		19.5	3 3	Food security	FA	percentage	1.0	86.0	~~	88.5	4
Poverty	Census	percentage	1.0	12.4	/	11.2	3 3	Statewide borderline food security	USDA	percentage	1.0	95.0	W/	95.2	3
Deep poverty	Census	percentage	1.0	4.06	J.	5.63	3 5	Fruit consumption	BRFSS	percentage	0.5	56.20	-	56.40	7
Liquid asset poverty	Pros Now	percentage	1.0	32.3		32.3	2 2	Vegetable consumption	BRFSS	percentage	0.5	77.8	$\sqrt{}$	78.8	4
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10								
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 202
Water Services (3rd)			15%	85.0		86.8	3 3	Shelter (5th)			15%	60.8	<b>√</b> /^	62.8	5
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	$\sqrt{}$	6.6	3
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0	V	0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	15.3	M	29.3	3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.29	-/\	99.21	4 4	Households with overcrowding	HUD	percentage	1.0	2.83	$\sqrt{\sim}$	2.63	8
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	19.5		26.3	4
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (1st)			15%	2011 84.5	10-yr trend	92.2	2011 2021	Protection from Harm (4th)			15%	<sup>2011</sup> 56.9		2021 68.0	2011 202 7
Access to broadband	FCC	percentage	1.5	100.0		100.0	1 1	Fatalities from unintentional injuries	CDC	number / 100,000	1.0	18.1	~	13.7	
Households with a smartphone	Census	percentage	1.0	73.5	/	81.7	2 2	Traffic deaths	CDC	population number / 100,000	1.0	22.2	7	18.8	6
Trousenius With a sinar quinte		F			/			Traine deaths		population					

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	!						US Counties		1			1	Italics: Indicator contai		s imputed values
	Source		Weight		Value 10-yr trend		Decile 2011 2021	Description In 1	Source	Unit			Value 10-yr trend		Decile 2011 2021
Behavioral Risk Factors (7th)			15%	45.7	5	48.9	8 7	Preventative Interventions (2nd)			15%	42.6	~	59.8	6 2
Obesity	CDC	percentage	1.0	30.4	M	33.7	8 6	Adult dentist visits	BRFSS	percentage	0.5	64.6		70.1	3 2
Smoking	CHR	percentage	1.5	24.9	$\sqrt{}$	21.0	8 7	Adult doctor visits	BRFSS	percentage	0.5	70.3	-	74.2	3 5
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	6.1		5.3	4 6	Colorectal cancer screening	BRFSS	percentage	0.5	67.7		70.7	4 3
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.70		3.29	8 9	Statewide child medical visits	NSCH	percentage	0.5	88.1	7	77.1	3
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.3		4.3	8 8	Statewide HPV immunizations	NCIRD	percentage	1.0	34.0		54.9	7 5
								Pap smear test	BRFSS	percentage	0.5	82.2		87.5	5
								Statewide child immunization	NCIRD	percentage	1.0	51.8	h-	71.0	7 3
								Statewide child dentist visits	NSCH	percentage	0.5	80.6	-	79.6	5 5
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Care Systems (4th)			15%	<sup>2011</sup> 42.2	10-yr trend	62.8	2011 2021	Mental Health (8th)			15%	<sup>2011</sup> 57.9	10-yr trend	47.3	8 8
Statewide child mental health access	NSCH	percentage	1.0	31.4	1	38.6	2 4	Suicide	CDC	deaths / 100,000 population		13.5	1	16.9	7 5
Adults with no health care coverage	CHR	percentage	0.5	24.0	-	9.1	7 4	Drug overdose deaths	CDC	deaths / 100,000 population	0.5	18.4	5	25.1	8 9
Avoided medical care due to cost	BRFSS	percentage	1.0	16.8	~~	12.1	5 3	Serious mental illness	DUH Nat Srvy	percentage	1.0	4.40		4.72	5
Hospital rating	HCA	percentage	0.5	77.0		77.0	4 4	Statewide disability weighted prevalence from mental illness		years / 100,000 population	1.0	2,298.6		2,205.5	8 8
Preventable hospitalizations for medicare enrolees	CHR	discharges / 100,000	1.0	7,919.7	N	4,357.0	5 5	Self-reported mental health not good	CHR	percentage	1.0	11.5	1	15.8	7 8
on oldes					<i>→</i> ¥								•		
							US Counties								US Counties
	Source		Unit		Value 10-yr trend		Decile 2011 2021		Source	Unit			Value 10-yr trend		Decile 2011 2021
Physical Health (8th)			20%	45.9	~/	36.9	7 8	Longevity (5th)			20%	64.2	MV.	62.9	4 5
High blood pressure	BRFSS	percentage	1.0	32.7	_///	33.5	6 7	Under 5 mortality	CDC	deaths / 100,000 under 5 population		163.5	~~~	126.0	7 5
Diabetes	CDC	percentage	1.0	9.6	M	10.8	8 7	5-14 mortality	CDC	deaths / 100,000 5-14 population	0.5	16.5	$M_{\Lambda}$	17.3	8 9
Heart attack	BRFSS	percentage	1.0	4.50	M	4.90	5 9	15-64 mortality	CDC	deaths / 100,000 15-64 population		226.1	WY	310.8	2 5
Statewide disability weighted prevalence of infectious diseases	IMHE	years / 100,000 population	0.5	412.9		430.6	7 7	Maternal mortality	IMHE	deaths / 100,000 population	0.5	0.30	\	0.31	4 5
Self-reported poor physical health	CHR	percentage	1.0	12.8		14.6	8 7	Mortality risk 65-85	IMHE	percentage	1.0	56.4	1	53.3	6 6
								<u> </u>			1				

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5 Primary Education (8th) 51.2 51.1 2 20% 69.5 2 5% 66.7 8 7 Math grade 4 level Pre-primary enrollment Census 50.8 38.8 grade level 4.27 3.21 percentage SEDA Statewide state pre-K quality index score, 0-10 1.0 Statewide science grade 4 score scale score, 0-300 1.5 English, language and arts grade 4 level 4.37 3.54 SEDA grade level 2.0 Primary enrollment 98.1 93.3 Census percentage 1.0 59.1 33.5 25% 7 Tertiary Education (9th) 25% 31.7 Math grade 8 level grade level College enrollment 28.6 scale score, 0-500 157.2 1.0 52.3 Statewide science grade 8 score NAEP 1.0 156.4 Statewide college graduation rate NCES 46.6 6 Statewide university quality for enrolled students 7.83 0.085 grade level 1.5 7.49 QS Rank 1.0 0.085 SEDA English, language and arts grade 8 level 88.4 3 High school graduation rate 93.0 Community college graduation rate 35.3 Secondary enrollment percentage 1.0 95.6 97.4 7

				2011	10-yr trend		2011	
Adult Skills (5th)			25%	46.0	~~	51.9	4	5
Adult population with at least a high school diploma	Census	percentage	1.0	83.1		86.5	6	6
Adult population with bachelor's degree or higher	Census	percentage	1.0	23.2	Mod	24.9	3	3

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Shelby, KY: Natural Environment (6th decile*): Element and indicator scores																
	Source	Unit	Weight		Value		US Cor	unties		Source	Unit	Weight		Italics: Indic	ator contains	US Counties Decile
	Source				10-yr trend		2011	2021		Source	Unit			10-yr trend	2021	2011 2021
Emissions (3rd)			25%	55.1		55.3	3	3	Exposure to Air Pollution (8th)			25%	53.1	<u> </u>	57.6	8 8
CO2 emissions	EPA	index, 0-1	2.0	0.69	7	0.62	6	5	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	0.67		0.75	4	3	PM2.5 emissions	EPA	ton / square mile	1.0	1.42		1.71	4 7
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.68	لبر	0.75	3	3	Lead emissions	EPA	lb / square mile	1.0	0.607		0.048	9 5
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.967		0.974	1	1	Toxic air releases	EPA	lb / square mile	1.0	35.61		46.66	7 7
Ozone emissions	EPA	index, 0-1	0.5	0.72		0.71	2	3								
							US Cor	untion								US Counties
	Source	Unit	Weight		Value 10-yr trend		Dec 2011	ille 2021		Source	Unit	Weight		Value 10-yr trend	2021	Decile 2011 2021
Forest, Land and Soil (8th)			20%	30.7		39.8	9	8	Freshwater (3rd)			20%	80.8		80.8	3 3
Toxic land releases	EPA	lb / square mile	1.0	0.02		0.02	8	8	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	0.10		0.10	1 1
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	57.4		41.8	9	9	Toxic water releases	EPA	lb / square mile	1.0	0.12		0.12	8 9
Tree canopy cover	NLCD	percentage	1.0	20.641		20.792	5	5								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.3		2.3	8	8								
							US Cor	unties								
	Source	Unit	Unit		Value 10-yr trend		Dec 2011									
Preservation Efforts (6th)			10%	5.0		5.0	6	6								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7								
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9	9								
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4	4								

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ACLU American Civil Liberties Union ANES American National Election Studies ATRF American Tort Reform Association Ballotpedia Ballotpedia BBN BroadbandNow United States Bureau of Economic Analysis BEA Brookings Institution Export Monitor United States Bureau of Justice Statistics BIFM BJS United States Bureau of Labour Statistics Behavioral Risk Factor Surveillance System BRFSS BTS United States Bureau of Transportation Statistics Cato - Freedom in the 50 States Cato Center for American Women and Politics Centers for Disease Control and Prevention CAWE CDC CDC National Environmental Public Health Tracking Network Centers for Disease Control and Prevention - Diabetes Atlas cnc CDC CDC Center for Disease Control (WONDER) United States Census Bureau Census US Census Bureau
United States Census Bureau, American Community Survey Census Census County Health Rankings
Census of Juveniles in Residential Placement CHR CJRP CNCS Corporation for National and Community Service, Volunteering & Civil Life in America Center for Public Integrity
Current Population Survey, Civic Engagement Supplement CPI Cuillier Dave Cuillier Dave Cullier
United States Department of Labor
Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
United States Energy Information Administration DOL DUH Nat Srvy FPA United States Environmental Protection Agency Feeding America Federal Communications Commission Federal Deposit Insurance Corporation FCC FDIC Fraser Institute FR Federal Reserve FTC Federal Trade Commission, Consumer Sentinel Network Gallup Gallup Google Trends Global Terrorism Database GVA Gun Violence Archive Hospital Consumer Assessment of Healthcare Providers and Systems HCA 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