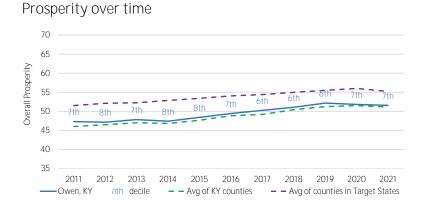
Owen, KY: Overall Prosperity 51.5 (7th decile*)



Social Capital

Business Environment

Infrastructure



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	47.3	_/_	51.5	7	-	48
Inclusive Societies	53.2		62.6	3	2	7
Safety and Security	80.4	~/~	89.4	1	1	15
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	46.6	~~~	50.8	4	1	16
Open Economies	37.9	~/ <u>~</u>	39.8	10		100
Business Environment	38.6		34.6	10	▼ 2	118
Infrastructure	41.4	////	43.4	7		83
Economic Quality	33.6	~~~	41.5	10		81
Empowered People	50.7		52.1	7	▼ 1	42
Living Conditions	61.2	~~	59.7	7	▼ 3	65
₩ Health	42.0	~~~	46.1	8	1	33
Education	44.9	✓	45.4	8	▼ 2	80
Natural Environment	54.8		57.4	3		9

Health

Living Conditions

Economic Quality

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

Owen, KY (7th decile*): Pillar and el	ement	scores													
Safety and Security	80.4	Overall Prosperity 10-yr trend	2021 89.4	2021 1	Counties Deci 10-yr decil	ile e chng. 1	KY Rank 2021 15	Personal Freedom	į	Overal 011 10- 9.4	Il Prosperity yr trend	²⁰²¹ 54.4	2021 5	ounties Decile 10-yr decile chng.	KY Rank 2021 2
Mass Killings and Injuries 15%	100.0		100.0	1	=	-	1	Agency 3	0% 6	4.7	1	61.8	4	= .	1
Violent Crime 50%	87.9		95.5	1	_	1	2	Freedom of Association and Speech 15	5% 4	0.0	Λ	40.0	3	^ 2	1
Property Crime 35%	61.2	/_	76.2	2	_	1	44	Absence of Legal Discrimination 2	5% 2	7.6		47.6	4	▲ 1	1
								Social Tolerance 3	0% 5	7.1		59.9	8	▼ 2	2
		Overall Prosperity		US	Counties Decis	ilo	KY Rank			Overal	II Prosperity		IISO	ounties Decile	KY Rank
Governance	36.4	10-yr trend	²⁰²¹ 55.6	2021	10-yr decil	e chng.	2021	Social Capital	1	5.6	yr trend	²⁰²¹ 50.8	2021	10-yr decile chng.	2021 16
Political Accountability 30%	36.3		51.9	9	_	_	1	Personal and Family Relationships 2:		4.5	∨	60.6	7	A 1	23
Rule of Law 35%	26.5		64.0	2	_	6	1			8.8	$\overline{}$	50.2	4		7
Government Integrity 35%	46.4		50.4	5	_		1			5.2	/	65.2	2		5
		~ _								4.1	1	33.6	7		26
				lle.	Counties Deci		KY Rank				V .			ounties Decile	KY Rank
Dusiness Continues and	2011	Overall Prosperity 10-yr trend	2021	2021	10-yr decil	e chng.		Z Informations	i	Overal 011 10-	yr trend	2021	2021	10-yr decile chng.	2021
Business Environment	38.6	~	34.6	10	_	2	118	Infrastructure		1.4 / V	-	43.4	7		83
Financing Ecosystems 40%	23.4	\	8.9	10		3	118			5.6	~	35.6	7		84
Domestic Market Contestability 30%	48.6	~~~	47.2	8		-	1			9.9	/.	57.7	4	A 3	29
Burden of Regulation 10%	14.6	\sim	18.4	10	_	-	1	Transport 3	5% 4	2.1	V	42.1	9	= .	98
Labor Market Flexibility 10%	70.9		67.6	5	-	-	1								
Price Distortions 10%	61.5	1	82.9	2	_	4	1								
e	2011	Overall Prosperity	2021	US (2021	Counties Deci 10-yr decil		KY Rank 2021								
Economic Quality	33.6	A/\	41.5	10	_	-	81								
Fiscal Sustainability 25%	28.1	MM	23.4	10	_	-	119								
Productivity and Competitiveness 25%	23.2		32.1	10	_	_	88								
Dynamism 20%	33.4	1	50.8	7	_	2	26								
Labor Force Engagement 30%	47.0	~	58.1	4		1	44								
↔	2011	Overall Prosperity 10-yr trend	2021	2021	Counties Deci 10-yr decil	e chng.	KY Rank 2021		- 1		yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	61.2	V	59.7	7	~	3	65	Health	4:	2.0		46.1	8	^ 1	33
Material Resources 25%	58.1	1	48.5	9		3	61			9.2		45.7	8	a 2	33
Nutrition 15%	46.0	~/_	51.9	8	▼		48			8.4 /	~	52.7	5	2	24
Water Services 15%	75.3	2	89.1	2	_		21			1.9	_	59.4	4	<u>^</u> 2	37
Shelter 15%	70.7	\rightarrow	59.0	7	_	5	118			4.6	~ ;	38.5	9		38
Connectedness 15%	57.9	1	65.7	8	▼		89			2.6		29.0	9	<u>1</u>	36
Protection from Harm 15%	60.9	Overall Prosperity	51.3		Counties Deci	3 ile	64 KY Rank	Longevity 2		4.3 Overal	I Prosperity	54.4		ounties Decile	40 KY Rank
Education	²⁰¹¹	10-yr trend	²⁰²¹ 45.4	2021	10-yr decil	e chng. 2	2021	Natural Environmer	}	10- 1.8	yr trend	²⁰²¹ 57.4	3	10-yr decile chng.	2021 9
U•		V V						/							
Pre-Primary Education 5%	30.8	7	41.4	7	A		95			0.0	=	55.5	3	<u>2</u>	33
Primary Education 20%	48.5		62.7	4	•	3	54			3.8		71.0	4	1	9
Secondary Education 25% Tertiary Education 25%	65.4 29.5	7. >	59.9 33.5	7		4	43			5.7	,	44.8 81.6	3	<u>2</u>	54
Tertiary Education 25% Adult Skills 25%	39.5	~~	29.7	9	_		43 85			i.0		5.0	6		6
25%	37.0		27.1	7		3	65	II II				3.0	J		
* The 1,196 counties in the 12 states have been grouped into decile * There is no county variation in Governance, all counties have been	s, for each pil	lar, element and indicato	r. Counties in	the 1st decile	are the stron	gest perfe	ormers and those in the 1	Th decile are the weakest					!		

^{*} Ther 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 ** There is no countly variation in Governance, all counties have been given the state score value

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	1	I	T .	1			Luco	ounties	I	1		T T
	Source	Unit	Weight	2011	Value 10-yr trend	2021	D	ecile 2021		Source		Unit
Mass Killings and Injuries (1st))		15%	100.0		100.0	1	1	Violent Crime (1st)			
Mass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0		0.0	1	1	Murder	NACJD		deaths /100,000 population
Mass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0		0.0	1	1	Rape	NACJD		incidents /100,000 population
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	/1	saults DO,000 pulation
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incid /100	ents
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1				
	Source	Unit	Weight		Value		US C	ounties ecile		1	1	
Property Crime (2nd)			35%	61.2	10-yr trend	76.2	2011					
Burglary	NACJD	incidents /100,000	1.5	427.4		247.7	5					
Motor vehicle theft	NACJD	population incidents /100,000	0.5	65.0	~/,	27.5	4	1				
Larceny theft	NACJD	population incidents /100,000	1.0	343.8	/_	266.0	2					
		population reports /100,000			\sim							
Identity theft	FTC	population	0.5	168.3		168.3	5	3				
				1			1					

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														Italics: Indica	ntor contain:	imputed values
	Source	Unit	Weight		Value 10-yr trend		US Cou Deci 2011			Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021
Agency (4th)			30%	64.7	~	61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5 3
Fatal police shootings of unarmed civilians	WaPo	deaths /100,000 population	1.0	0.0		0.0	1	1	Statewide free speech in public places	Cato	coding, 0-3	1.0	0.0		0.0	2 2
Statewide death row population	NAACP	number /100,000 population	1.0	0.80	~~\	0.69	4	6	Statewide right-to-work	NCSL	coding, 0-1	0.5	0.0		1.0	7 1
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	950.0		1,080.0	5	8	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.000		0.313	1 7
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	93.4		47.2	5	6	Statewide invasive cell phone surveillance	ACLU	coding, 0-1	0.5	0.0		0.0	1 1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
	Source	Unit	Weight		Value		US Cou Deci	le		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal Discrimination (4th)			25%	2011 27.6	10-yr trend	47.6	²⁰¹¹	2021	Social Tolerance (8th)			30%	²⁰¹¹ 57.1	10-yr trend	59.9	6 8
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 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 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 10
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 8
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						

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8

64.0

25.0

0.0

Weight

35%

1.5

0.5

26.5

50.0

	Source	Unit	Weight	2011	Value 10-yr trend		Dec 2011	inties ile 2021		Source	Unit
Political Accountability (9th)			30%	36.3		51.9	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	NCAI	index rank 1
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~	26.8	9	6	Statewide judicial integrity	ATRF	coding. 0-1
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		Value		US Cou Dec	ile		<u> </u>	
Government Integrity (5th)			35%	²⁰¹¹ 46.4	10-yr trend	50.4	2011	2021			
itatewide 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			
tatewide 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			
					especial						

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			ı					T.	I		1	I	Italics: Indic	ntor contain:	
Source	Unit	Weight	2011	Value 10-yr trend					Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 202
		25%	44.5	~~	60.6	8		Social Networks (4th)			25%	48.8	^	50.2	4
CDC	instances, /1,000 population	1.0	4.6		3.4	9	8	Favors between neighbors		percentage	1.0	43.3		43.3	1
Census	percentage	1.0	25.3	W	23.8	5	3	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5
CDC	instances /1,000 female 15-19 population	1.0	57.7		27.1	7	6	Trust in people in neighborhood		percentage		52.8			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
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	65.2	²⁰¹¹	2021	Civic and Social Participation			30%	34.1	10-yr trend	33.6	2011 202 7
0	percentage	1.0	72.9		72.9	7	2	Statewide volunteer rate	Census	instances, /1,000	1.0	0.30	M	0.28	7
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
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
								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	ľ	8.9	1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.276		0.276	7
								Religious membership organizations	USRC	number /1,000 population	0.5	3.3		3.3	3
								Religious organization participation		percentage	0.5	25.4		25.4	2
4	i	i .	į.												
								Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2
	CDC Census CDC NSCH 0 0 Source	CDC //1,000 //	25% 25%	25% 244.5 244.5 25% 444.5 25% 444.5 25% 25% 244.5 25%	25% 44.5 2011 10-yr trend 25% 44.5 25%	25% 2011 10-yr trend 2021 2056 244.5 60.6	CDC	25% 44.5 60.6 8 7	Source	Source	Source	Source Clost Velocity 2001 100	Corp. Concess Conces	Source Chief Chi	

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Owen, KY: Business Environme	ent (10th	decile*): Ele	ement a	nd indi	cator scor	es									ιE	0
	5				Value		US Counties		5,,,,,,	Unit			Italics: Indica	tor contains	US Cour	nties
	Source				10-yr trend		Decile 2011 2021	Domestic Market	Source	Unit	Weight		10-yr trend			2021
Financing Ecosystems (10th)			40%	23.4	<u></u>	8.9	7 10	Contestability (8th)			30%	48.6	√	47.2	8	8
Venture capital invested	NVCA	\$ /capita	1.0	7.3	,l	0.0	6 9	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0		37.0	2	2
Number of venture capital deals	NVCA	number /1,000,000	1.0	2.1	\	0.0	7 9	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5	5
Assets under management	NVCA	\$ /capita	1.0	19.2	\	0.0	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		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	$\overline{}$	88.9	7 8	Statewide regulation density index	Cato	index score	1.0	0.000	\	-0.006	4	5
Bank branch access	FDIC	number /square mile	1.5	0.009		0.006	7 8									
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Cour Decil	
Burden of Regulation (10th)	5.00		10%	2011 14.6	10-yr trend	2021 18.4	2011 2021 10 10	Labor Market Flexibility (5th)	Jource		10%	2011 70.9	10-yr trend	2021 67.6		2021
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	V_	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	w	11.4	6	7
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	1
					·			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	2
															•	
							US Counties									
	Source				Value 10-yr trend		Decile 2011 2021									
Price Distortions (2nd)			10%	61.5	1	82.9	6 2									
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	1	0.10	6 6									
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4									
					•											

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														Italics: Indica	tor contain	ns impute	d val
	Source		Weight				US Cor Dec 2011			Source						US Co De 2011	
Communications (7th)			40%	35.6	10-yr trend	35.6	7		Resources (4th)			25%	49.9	IOA	57.7	7	20
Mean download speed	BBN	Mbps	1.5	34.0		34.0	7	7	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	<i>N</i>	0.00	7	
Ultra-fast internet access	BBN	percent	1.0	3.7		3.7	6	6	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0207	7	0.0159	1	
Fast internet access	BBN	percent	1.0	96.3		96.3	4	4	Water usage	USGS	Mgal /capita	1.0	0.072		0.019	8	
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	107.0	- √	100.9	7	
									Electricity outage frequency	EIA	per year	1.0	1.05	/	1.01	5	
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011	unties tile 2021		1	I	1	I				
Transport (9th)			35%	42.1	To-yr trend	42.1	9	9									
Statewide number of airports	BTS	number/square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	11.3		11.3	10	10									
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	0.3		0.3	7	7									
Bridge condition	BTS	percent	0.5	9.80	$\neg \lor$	9.62	8	8									
Distance to airport	BTS	km	1.0	56.9		56.9	4	4									

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														Italics: Indica	itor contains	imputed values
	Source	Unit					US Count Decile 2011 2			Source			2011			
Fiscal Sustainability (10th)			25%	28.1	~M	23.4		10	Productivity and Competitiveness (10th)			25%	23.2		32.1	10 10
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	<u></u>	3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	2,298.9	M	2,615.2	7 7
Statewide state reserves capacity	0	days	1.0	3.5	MV	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	218.2	\sim	233.9	10 10
Government revenue to expenditure ratio	Census	ratio	1.0	0.88		0.76	10	10	Labor productivity	BLS	\$ per hour	1.5	47.5	\sim	52.4	10 9
Statewide state budget balance	0	\$ /capita	1.0	-493.9	\	-319.2	1	8								
Statewide state pension funding	FR	percent	1.0	41.0	W.	32.6	10	10								
Debt-to-GDP ratio	Census	percent	1.0	0.08		1.02	2	4								
					•		_									
	Source				Value 10-yr trend		US Count Decile 2011 2						2011			
Dynamism (7th)			20%	33.4	M	50.8	9		Labor Force Engagement (4th)			30%	47.0	M	58.1	3 4
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	_	76.3	8	6	Unemployment	BLS	percent	1.0	8.4	/~	6.4	5 6
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	10.4	\mathcal{V}	9.1	3 4
Startup early survival rate	Kauffman	percent	0.5	77.0	M	79.8	6	3	Employee Engagement	Gallup	percent	0.5	32.0	$\sqrt{}$	37.0	3 1
Opportunity-driven startups	Kauffman	percent	1.0	58.7	N	79.4	9	8	Statewide underemployment	BLS	percent	1.0	5.0	~~~^	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	285.6	M	351.2	7	6	Labor force participation	Census	percent	1.5	64.3		53.8	4 8
Patent applications	USPTO	number /1,000	1.0	0.0		91.7	7	5								

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	ļ.	!	ļ.				US Counties		!	l .	ļ.	!	Italics: Indica	itor contain:	s imputed value
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021			Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021
Material Resources (9th)			25%	58.1	7	48.5	6 9	Nutrition (8th)			15%	46.0	W	51.9	5 8
Low income	Census	percentage	1.0	24.6	V	28.4	4 7	Food security	FA	percentage	1.0	85.7	~~	85.2	4
Poverty	Census	percentage	1.0	15.9	-	19.1	6 8	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3
Deep poverty	Census	percentage	1.0	6.33	~~	8.53	6 9	Fruit consumption	BRFSS	percentage		53.32	-	53.30	9
Liquid asset poverty	Pros Now	percentage	1.0	42.5		42.5	8 8	Vegetable consumption	BRFSS	percentage	0.5	73.7		80.7	9
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Water Services (2nd)			15%	²⁰¹¹ 75.3	10-yr trend	89.1	5 2	Shelter (7th)			15%	²⁰¹¹ 70.7	10-vr trend	²⁰²¹ 59.0	2011 2021
Statewide clean and safe water	0	percentage	0.5	93.3		94.6	9 5	Homelessness	HUD	number / 10,000 population	0.5	9.7		6.6	3
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0		0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	15.3	Vn.	29.3	3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	98.09	75	99.49	9 2	Households with overcrowding	HUD	percentage	1.0	2.23	-7	5.32	6 1
								Availability of affordable housing	UI	units / 100 extremely low	1.0	38.6		38.6	1 .
										income tenants					
		Unit	Unit				US Counties			Unit					US Counties
(011)	Source			2011	Value 10-yr trend		Decile 2011 2021	5 5 (0.1)		Onit	Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Connectedness (8th)			15%	57.9		65.7		Protection from Harm (8th)		number /	15%		M/V	51.3	5 8
Access to broadband	FCC	percentage	1.5	74.5		74.5		Fatalities from unintentional injuries		number / 100,000 population number /		15.4	.A.M.	25.1	3 8
Households with a smartphone	Census	percentage	1.0	61.5	/	69.8	6 7	Traffic deaths	CDC	100,000 population	1.0	22.2	1 \	18.8	6

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Preventative Interventions 39.2 45.7 10 15% 38.4 52.7 7 5 15% 8 (5th) 32.2 Obesity percentage 29.4 Adult doctor visits 78.1 Smoking CHR 1.5 33.5 BRFSS percentage 2 Alcohol use disorder 5.7 4.8 DUH Nat Srvy 2.70 2.76 8 Illicit drug use disorder 0.5 NSCH 0.5 88.1 77.1 3 percentage 6 Statewide child medical visits percentage Pain reliever misuse 6 Statewide HPV immunizations Pap smear test BRFSS 80.5 51.8 71.0 1.0 NCIRD Statewide child immunization 15% 31.9 59.4 Mental Health (9th) 15% 54.6 38.5 9 Statewide child mental health access Adults with no health care coverage CHR 0.5 24.6 8.1 CDC 18.4 4.79 5.29 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 74.8 74.8 2,298.6 2,205.5 Preventable hospitalizations for medicare enrolees CHR 1.0 16,926.9 4,975.0 7 7 Self-reported mental health not good 1.0 11.8 18.3 54.3 54.4 Physical Health (9th) 20% 32.6 29.0 10 9 Longevity (7th) 20% 7 Diabetes CDC 1.0 10.0 8.8 8 8 percentage 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 0.31 5 13.1 16.9 56.1 Self-reported poor physical health CHR percentage 1.0 9 Mortality risk 65-85 IMHE 58.6

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														Italics: Indica	ator contain.	s imputed	1 values
	Source			2011	Value 10-yr trend		US Cou Dec 2011	inties ile 2021				Weight					
Pre-Primary Education (7th)			5%	30.8	M	41.4	9		Primary Education (4th)			20%	48.5	M	62.7	7	4
Pre-primary enrollment	Census	percentage	2.0	15.8	1	29.4	10	9	Math grade 4 level	SEDA	grade level	2.0	2.91	\sim	4.19	9	4
Statewide 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	3.20	JW	4.71	8	
									Primary enrollment	Census	percentage	1.0	94.2	~~	91.7	8	ć
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011	inties ile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Der 2011	unties cile 2021
Secondary Education (7th)			25%	65.4	W	59.9	3	7	Tertlary Education (9th)			25%	29.5	\checkmark	33.5	9	Ç
Math grade 8 level	SEDA	grade level	1.5	8.14	W	8.15	5	5	College enrollment	Census	percentage	1.0	24.3		28.6	6	
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		52.3	8	
English, language and arts grade 8 level	SEDA	grade level	1.5	7.33		7.56	8	7	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	88.6	V	92.5	3	4	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7	
Secondary enrollment	Census	percentage	1.0	100.0		93.6	1	9									
	Source	Unit	Unit	2011	Value 10-yr trend	2021	US Cou Dec 2011	inties ile 2021									
Adult Skills (9th)			25%	39.5	~~~	29.7	6	9									
Adult population with at least a high school diploma	Census	percentage	1.0	81.3	~~	79.3	7	9									

18.6

1.0

10.9

Adult population with bachelor's degree or higher

Census

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Owen, KY: Natural Environmen													Italics: Indica	ntor contain.	s imputed v
!	Source	Unit	Weight	2011	Value	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Coun Decile 2011
missions (3rd)			25%	50.0	10-yr trend	55.5		Exposure to Air Pollution (4th)			25%	73.8	10-yr trend	71.0	3
02 emissions	EPA	index, 0-1	2.0	0.65		0.77	7	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	8
trous oxide emissions	EPA	index, 0-1	0.5	0.64		0.74	5	3 PM2.5 emissions	EPA	ton / square mile	1.0	0.38		0.93	1
arbon monoxide emissions	EPA	index, 0-1	0.5	0.62		0.67	5	5 Lead emissions	EPA	lb / square mile	1.0	0.008		0.005	2
ulfur dioxide emissions	EPA	index, 0-1	0.5	0.938		0.951	2	3 Toxic air releases	EPA	lb/square mile	1.0	0.00		0.00	1
Izone emissions	EPA	index, 0-1	0.5	0.51		0.55	6	7							•
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	Source		Weight		Value 10 vs trond		US Counties Decile			Unit		2011			
orest, Land and Soil (6th)			20%	35.7	10-yr trend	²⁰²¹	8 6	Freshwater (3rd)			20%	2011 80.8	10-yr trend	2021 81.6	2011
					/			` '					and .		
oxic land releases atewide rural parks and wildlife areas	EPA USDA	lb / square mile	1.0	1.23		0.00	8	Statewide good quality rivers and streams Statewide good quality lakes, resevoirs and	EPA EPA	percentage	0.5	32.8 59.9		32.8 59.9	2
tatewide compliant underground storage		percentage			~~			ponds		percentage million gallons /			<u></u>		
nks facilities	EPA	percentage number /	1.0	49.0	1	68.0		4 Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.17		0.06	2
tatewide exposure to pesticides	CDC	100,000 population	1.0	57.4	<u> </u>	41.8	9	7 Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1
ree canopy cover	NLCD	percentage	1.0	47.520	Ţ	47.468	3	3							
Vetlands and deepwater habitats	USFWS	percentage	1.0	2.4		2.4	7	7							
							US Counties								
	Source		Unit		Value 10-yr trend										
				го		5.0		ó							
reservation Efforts (6th)			10%	5.0											
reservation Efforts (6th) atewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7							
	USGS	percentage percentage					7	7							
atewide GAP 1 protected areas			2.0	0.7		0.7	9	7 9 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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