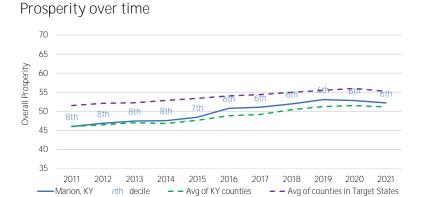
## Marion, KY: Overall Prosperity 52.2 (6th decile\*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - KY (1 to 120) 2021
Overall Prosperity	46.0		52.2	6	<b>2</b>	32
Inclusive Societies	47.8		58.0	5	<b>A</b> 3	77
Safety and Security	59.8		74.0	4	<b>A</b> 3	72
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	<b>4</b>	1
Social Capital	45.5	~W	48.0	6		90
Open Economies	40.3	~~~	45.6	8	<b>1</b>	47
Business Environment	39.5	~~~	41.8	8		49
Infrastructure	46.6	<b>/</b>	49.2	5	<b>A</b> 1	60
Economic Quality	34.9		45.8	9		46
Empowered People	49.8	~~~	52.9	7	▼ 1	32
Living Conditions	58.3	V~	58.1	8	<b>▼</b> 3	78
Health	39.7		45.1	8	<b>2</b>	42
<b>⊘</b> Education	46.5	~~~	51.5	6		37
Natural Environment	54.7		56.6	3		20

<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
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Marion, KY (6th decile*): Pillar and	farion, KY (6th decile*): Pillar and element scores    Safety and Security   Sys.   Counties Decile   Counties Decile													
Safety and Security	į	10-yr trend	i i			į		· /V	į	Overall Prosperity 10-yr trend				2021
Mass Killings and Injuries 15%	100.0		100.0	1		-	1	Agency 30%	64.7	~	61.8	4		1
Violent Crime 50%	58.2		74.4	4	•	3	70	Freedom of Association and Speech 15%	40.0	$\sim$	40.0	3	<b>▲</b> 2	1
Property Crime 35%	44.9		62.4	4	_	2	72	Absence of Legal Discrimination 25%	27.6		47.6	4	<b>▲</b> 1	1
								Social Tolerance 30%	57.1		59.9	8	<b>▼</b> 2	2
	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Dec 10-yr decil	ile le chng.	KY Rank 2021	929	2011	Overall Prosperity 10-yr trend	2021	US Co 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	•	4	1	Social Capital	45.5	~W	48.0	6	<b>-</b> -	90
Political Accountability 30%	36.3		51.9	9		-	1	Personal and Family Relationships 25%	42.1	~~/	52.2	9		92
Rule of Law 35%	26.5		64.0	2	•	6	1	Social Networks 25%	48.8		50.2	4	<b>-</b> .	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%	32.4	M	31.4	9	<b>▼</b> 1	73
_		Overall Prosperity	2004		Counties Dec		KY Rank	<b>₩</b>		Overall Prosperity	2024		ounties Decile	KY Rank
Business Environment	39.5	10-yr trend	41.8	8	10-yr decil	le chng. -	49	Infrastructure	46.6	10-yr trend	49.2	5	10-yr decile chng.	60
Financing Ecosystems 40%	25.6	·	26.9	7	~	1	49	Communications 40%	45.6	-	45.4	5	= .	67
Domestic Market Contestability 30%	48.6	\	47.2	8		-	1	Resources 25%	47.6	V~~	58.0	4	<b>▲</b> 3	16
Burden of Regulation 10%	14.6	1	18.4	10	_	-	1	Transport 35%	47.1	, N	47.3	7		69
Labor Market Flexibility 10%	70.9	1	67.6	5	-	-	1			***************************************				
Price Distortions 10%	61.5	~	82.9	2	_	4	1							
									i i i					
S	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Dec 10-yr decil	ile le chng.	KY Rank 2021		!					
Economic Quality	34.9	المر	45.8	9	-	-	46							
Fiscal Sustainability 25%	31.4	~\\	31.2	10	▼	1	85							
Productivity and Competitiveness 25%	44.7	1	54.9	7	-	-	7							
Dynamism 20%	33.4	7/1/	48.2	8	_		45							
Labor Force Engagement 30%	30.6	~	48.7	6		2	86							
^-	2011	Overall Prosperity	2021		Counties Dec		KY Rank	~	2011	Overall Prosperity	2021	US Co	ounties Decile	KY Rank
Living Conditions	58.3	10-yr trend	58.1	8	10-yr decil	e chng.	78	Health	39.7	10-yr trend	45.1	8	10-yr decile chng.	42
Material Resources 25%	51.0	-	43.7	10	•	2	74	Behavioral Risk Factors 15%	42.0	~	37.8	10	<b>▼</b> 1	82
Nutrition 15%	36.2	12	48.9	9	_	1	70	Preventative Interventions 15%	38.4	~~~	52.7	5	<b>a</b> 2	24
Water Services 15%	79.3	T	71.9	6	•	2	96	Care Systems 15%	31.2	'	62.4	4	<b>a</b> 3	19
Shelter 15%	75.4		68.4	4	~	3	94	Mental Health 15%	52.8		36.6	10	<b>▼</b> 1	59
Connectedness 15%	60.7		71.2	7	•	2	63	Physical Health 20%	28.8	~	25.2	10		57
Protection from Harm 15%	52.2	1	54.3	8	-	-	50	Longevity 20%	46.2	1	58.2	7	<b>^</b> 2	19
$\Diamond$	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Dec 10-yr decil		KY Rank 2021	Ø	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	46.5	~~~	51.5	6	_	-	37	Natural Environment	54.7	/	56.6	3		20
Pre-Primary Education 5%	47.8		52.2	5	_	1	51	Emissions 25%	56.4		58.0	3		19
Primary Education 20%	73.3	~V	73.2	2	•	1	13	Exposure to Air Pollution 25%	69.7	-/	68.5	5	▼ 1	27
Secondary Education 25%	59.3	V,	69.9	3	_	2	33	Forest, Land and Soil 20%	33.4	/	42.5	7	<b>A</b> 1	76
Tertiary Education 25%	29.6	N	33.1	9	_	-	50	Freshwater 20%	79.9	/	80.1	3		77
Adult Skills 25%	29.0	1	34.0	9	•	1	73	Preservation Efforts 10%	5.0		5.0	6		1
* The 1,196 counties in the 12 states have been grouped into decil	es for each c'	lar element and indicat	Counties is	the 1st doest-	are the ctro	igest norf	ormers and those in the *	Ith decile are the weakest	<u></u>					
** There is no county variation in Governance, all counties have be	, cocn pii	, una muicacor.		· · · · · · · · · · · · · · · · · · ·	301011	Once her re	unose in tile 1							

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														Italics: Indica	ntor contain	imputed	value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Count Decile 2011	9		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011	
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (4th)			50%	58.2		74.4	7	
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	5.0		0.0	9	
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	20.1	W-	25.9	5	
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	70.3	<b>M</b>	36.3	3	
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	15.1	1	41.5	6	
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1									
	5	Unit					US Count	ties									
	Source		Weight	2011	Value 10-yr trend	2021		2021									
Property Crime (4th)			35%	44.9	<b>-</b> /	62.4	6	4									
Burglary	NACJD	incidents /100,000 population	1.5	702.9	~	311.3	8	5									
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	80.3	~/\_	72.6	5	4									
Larceny theft	NACJD	incidents /100,000 population	1.0	728.0		591.5	3	3									
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3									

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														Italics: Indica	ntor contain.	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	10-yr train	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	~\\	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	I to the	18445-1-0				US Cou	inties		Source	11-14	Ministra				US Counties
Absence of Legal	Source	Unit	Weight	2011	Value 10-yr trend	2021	Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 202
Discrimination (4th)			25%	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1		59.9	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		coding,				0.0	2	3	Statewide LGBT non-discrimination law				63.0	-1	64.0	9
banned	Cato	0-2	0.5	0.0		0.0	-	Ü	support	PRRI	percentage	0.5	03.0	¥		
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-2 coding, 0-9	0.5	2.0		4.3	3	3	support	PRRI	percentage	0.5	65.0	¥		
Statewide LGBT relationships & parenthood		0-2 coding,						3	support	PRRI	percentage	0.5	03.0	¥		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0		4.3	3		support	PRRI	percentage	0.5	63.0	y		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0		4.3	3		support	PRRI	percentage	0.5	03.0	y		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0		4.3	3		support	PRRI	percentage	0.5	63.0	y		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0	***************************************	4.3	3		support	PRRI	percentage	0.5	63.0	y		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0		4.3	3		support	PRRI	percentage	0.5	63.0	y		
Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	2.0		4.3	3		support	PRRI	percentage	0.5	63.0	y		

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8

64.0

25.0

0.0

Weight

35%

1.5

index rank 1-51

NCAI

26.5

50.0

	Source	Unit	Weight		Value		Der		
Political Accountability (9th)			30%	36.3	10-yr trend	51.9	2011	9	Rule of Law (2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	$\sim$	0.71	8	4	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~	26.8	9	6	Statewide judicial integrit
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 Co Der		
Government Integrity (5th)			35%	<sup>2011</sup> 46.4	10-yr trend	<sup>2021</sup> 50.4	2011	2021	
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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							1				ı	1	1	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		US Counties Decile 2011 202
Personal and Family Relationships (9th)			25%	42.1	M	52.2	9	9	Social Networks (4th)			25%	48.8	^	50.2	4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6	مرير	3.4	9	8	Favors between neighbors	0	percentage	1.0	43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	31.1		36.6	7	9	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5
Teen births	CDC	instances /1,000 female 15-19 population	1.0	54.0		32.8	7	8	Trust in people in neighborhood		percentage		52.8			6
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3	^	59.0	4
Shared meals with household members	0	percentage					9		Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	4
Frequently hear from family and friends	0	percentage	1.0	84.3		84.3	6	6								
Close friends		average		5.7		5.7	7									
	Source	Unit	Weight		Value		US Cou			Source	Unit	Weight		Value		US Counties
	Source			2011	10-yr trend	2021	2011	2021	Civic and Social Participation	Source			2011	10-yr trend	2021	Decile 2011 202
Institutional Trust (2nd)			20%	65.2		65.2	2	2	(9th)		instances,	30%	32.4	W	31.4	8
Confidence in corporations	0	percentage	1.0	72.9		72.9	1		Statewide volunteer rate	Census	/1,000 population	1.0	0.30	M	0.28	7
Confidence in the media	o	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 1
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	W	62.3	8
									Statewide active in neighborhood	Census	percentage	1.0	20.0	~	17.5	9 1
									Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	M_	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	0.302	7_/	0.259	6
									Religious membership organizations	USRC	number /1,000 population	0.5	1.9		1.9	6
									Religious organization participation		percentage	0.5	25.4		25.4	2
									Sport or recreation organization participation	О	percentage	0.5	12.9		12.9	2

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Marion, KY: Business Environn	nent (8th	ndecile*): Ele	ement a	nd indi	cator scor	es									-
					Value		US Counties						Italics: Indica	tor contain.	US Counties
	Source		Weight	2011	10-yr trend		Decile 2011 2021	Domestic Market	Source	Unit	Weight	2011	10-yr trend		Decile 2011 202
Financing Ecosystems (7th)			40%	25.6	Wor	26.9	6 7	Contestability (8th)			30%	48.6	\ <u> </u>	47.2	8
Venture capital invested	NVCA	\$/capita	1.0	9.1	w	35.3	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	2.5	$\sqrt{}$	. 3.1	6 7	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5
Assets under management	NVCA	\$/capita	1.0	23.7	~~	3.9	6 8	Statewide occupational licensing training time	Inst Just	days	1.0	466.0		466.0	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
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	0.026		0.026	3 3								
							US Counties								US Counties
	Source		Weight	2011	Value 10-yr trend		Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend		Decile 2011 202
Burden of Regulation (10th)			10%	14.6	<b>1</b>	18.4	10 10	Labor Market Flexibility (5th)			10%	70.9	<b>"</b>	67.6	5
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	V~	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6	w	11.4	6
Statewide state regulation	QuantGov	percent	1.0	1.916	$\neg \lor$	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
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3
	Source	Unit	Unit		Value		US Counties Decile								
Price Distortions (2nd)			10%	61.5	10-yr trend	82.9	6 2								
					~										
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	V ,	0.10	6 6								
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4								

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		<i>'</i>														1 (	-=
								unties	1					Italics: Indica	tor contain	US Co	unties
	Source	Unit	Weight		Value 10-yr trend		De 2011			Source				Value 10-yr trend		2011	
Communications (5th)			40%	45.6		45.4	5	5	Resources (4th)			25%	47.6	<b>M</b>	58.0	7	
Mean download speed	BBN	Mbps	1.5	75.5		75.5	4	4	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	0.5		0.5	7	7	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	0.100		0.098	7	
Internet providers (Business)	FCC	number	0.5	1.0		0.0	3	6	Electricity outage duration	EIA	minutes	1.0	113.2	$\mathcal{N}$	99.1	8	
									Electricity outage frequency	EIA	per year	1.0	1.18		1.01	8	
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co De 2011					1					
Transport (7th)			35%	47.1	N	47.3	7	7									
Statewide number of airports	BTS	number/square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	3.5		3.5	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	0.3		0.3	8	8									
Bridge condition	BTS	percent	0.5	4.79	N	4.05	6	5									
Distance to airport	BTS	km	1.0	80.3		80.3	7	7									
			1				1										

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															imputed values
Source						US Count Decile 2011					Weight			2021	US Counties Decile 2011 2021
		25%	31.4	~~	31.2	9	10	Productivity and Competitiveness (7th)			25%	44.7	$\sim$	54.9	7 7
llotpedia	rating	0.5	5.0		3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	9,531.9	M	12,570.7	1 1
0	days	1.0	3.5	MV	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	491.2		747.5	8 6
Census	ratio	1.0	0.96	$\overline{}$	1.01	8	6	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	0.11		1.21	2	4								
				•											
Source	Unit	Weight	2011	Value 10-vr trend	2021				Source	Unit	Weight	2011	Value	2021	US Counties Decile 2011 2021
		20%	33.4	M	48.2	9		Labor Force Engagement (6th)			30%	30.6		48.7	8 6
auffman	number /1,000 businesses	0.5	87.4	\_	76.3	8	6	Unemployment	BLS	percent	1.0	12.6		7.8	9 8
auffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	15.5	M	22.3	5 9
auffman	percent	0.5	77.0	2	79.8	6	3	Employee Engagement	Gallup	percent	0.5	32.0	$\sqrt{}$	37.0	3 1
auffman	percent	1.0	58.7	N	79.4	9	8	Statewide underemployment	BLS	percent	1.0	5.0	~~~^	2.8	3 1
auffman	number /100,000 population	1.5	285.6	M	351.2	7	6	Labor force participation	Census	percent	1.5	55.1	$\mathcal{M}_{\mathcal{L}}$	56.0	8 7
USPTO	number /1,000	1.0	0.0	W	51.9	7	6								
				* * *											
SSO	ottpedia  0  0  FR  FR  diffman  diffman	otipedia rating  days  days  ratio  \$ /capita  FR percent  percent  unit  ffman number /1,000 population  percent  percent  percent  percent  ffman percent  ffman percent  ffman percent	25%   25%	25%   31.4     25%   31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.4     31.5     31.4     31.5   31.5   31.5     31.5   31.5   31.5     31.5	25% 31.4 25%	25% 31.4 2011 10.9r trend 2021 31.2 25% 31.4 31.2 31.2 31.2 31.2 31.2 31.2 31.2 31.2	25% 31.4 31.2 9  25% 31.4 31.2 9  otipedia rating 0.5 5.0 3.0 9  odays 1.0 3.5 12.6 9  ansus ratio 1.0 0.96 1.01 8  o \$/capita 1.0 493.9 -319.2 1  FR percent 1.0 41.0 32.6 10  ansus percent 1.0 0.11 1.21 2  affinan number/1000 1.0 4.04 4.06 8  affinan percent 0.5 77.0 79.8 6  affinan percent 1.0 58.7 79.4 9  affinan percent 1.0 58.7 79.4 9	2011 10-ye trend 2021 2011 2021 2010 2021 2010 2021 2010 2021 2010 2021 2010 2021 2010 2021 2010 2021 2010 2021 2010 2021	25% 31.4 31.2 9 10 Productivity and Competitiveness (7th)  and days 1.0 3.5 0 12.6 9 10 Export value (goods)  and days 1.0 0.96 1.01 8 6 Labor productivity  and Deciver 1.0 0.96 1.01 8 6 Labor productivity  by the percent 1.0 0.11 1.21 2 4  The percent 1.0 0.11 1.21 2 4  The percent 1.0 0.11 1.21 2 1 1 10 10 10 10 10 10 10 10 10 10 10 10	25% 31.4 31.2 9 10 Productivity and Competitiveness (7th)  special rating 0.5 5.0 3.0 9 10 Export value (goods)  special ratio 0.96 1.01 8 6 Labor productivity 8 BLS  1.0 3.6 10 10 3.6 10 10 10 10 10 10 10 10 10 10 10 10 10	25% 31.4  31.2  9  10  Productivity and Competitiveness (7th)  or steing	25% 31.4	25% 31.4 31.2 9 10   Competitive ness (7th)   Competitive ness (7th)	25% 31.4 31.2 9 10 Competitiveness (7th) 25% 44.7 25% 44.	26% 31.4

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	Source		Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		US Cour Decil 2011	
Material Resources (10th)			25%	51.0	74	43.7	8 10	Nutrition (9th)			15%	36.2	M	48.9	8	•
ow income	Census	percentage	1.0	28.3	~	34.5	6 9	Food security	FA	percentage	1.0	79.8		83.4	9	
Poverty	Census	percentage	1.0	18.5	-1	23.0	7 9	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3	
Deep poverty	Census	percentage	1.0	9.99	^	8.26	9 8	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		Value		US Counties Decile		Source	Unit	Weight		Value		US Cour Decil	
Water Services (6th)			15%	<sup>2011</sup> 79.3	10-yr trend	<sup>2021</sup> 71.9	2011 2021	Shelter (4th)			15%	<sup>2011</sup> 75.4	10-yr trend	2021 68.4		202
Statewide clean and safe water	0	percentage	0.5	93.3		94.6	9 5		HUD	number / 10,000	0.5	9.7	_	6.6	3	
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0	1//	0.0	1 1	Unsheltered homeless rate	HUD	population percentage	0.5	15.3	1	29.3	3	
Complete kitchen and plumbing facilities	HUD	percentage	1.0	98.59	~\\	97.35	8 10	Households with overcrowding	HUD	percentage	1.0	0.82	-/	2.50	2	
					1			Availability of affordable housing	UI	units / 100 extremely low	1.0	38.6		38.6	1	
										income tenants						
	Source	Unit	Unit	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value	2021	US Cour Decil 2011	nties le 2021
Connectedness (7th)			15%	60.7		71.2		Protection from Harm (8th)			15%	52.2	10-yr trend	54.3	8	
Access to broadband	FCC	percentage	1.5	89.1		89.1	4 5	Fatalities from unintentional injuries	CDC	number / 100,000 population	1.0	21.3		23.0	7	
Households with a smartphone	Census	percentage	1.0	55.2		66.3	9 9	Traffic deaths	CDC	number / 100,000 population	1.0	22.2	1	18.8	6	
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	!		!				US Counties	I	1		!	!	Italics: Indica	tor contain.	s imputed values
					Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 2021
Behavioral Risk Factors (10th)			15%	42.0	~/	37.8	9 10	Preventative Interventions (5th)			15%	38.4	~~~	52.7	7 5
Obesity	CDC	percentage	1.0	31.0	7	36.7	8 8	Adult dentist visits	BRFSS	percentage		60.4	-	59.7	6 7
Smoking	CHR	percentage	1.5	27.9	2	27.2	9 10	Adult doctor visits	BRFSS	percentage	0.5	67.8	$\sim$	78.1	6 1
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	5.5		4.7	2 3	Colorectal cancer screening	BRFSS	percentage		65.3		68.0	6 6
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.34		2.87	4 7	Statewide child medical visits	NSCH	percentage	0.5	88.1	7	77.1	3 1
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.5		4.5	9 9	Statewide HPV immunizations	NCIRD	percentage	1.0	34.0		54.9	7 5
								Pap smear test	BRFSS	percentage	0.5	80.5	/\	78.8	6 4
								Statewide child immunization	NCIRD	percentage	1.0	51.8	M-	71.0	7 3
								Statewide child dentist visits	NSCH	percentage	0.5	80.6	-	79.6	5 5
	Source	Unit	Weight	2011	Value	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-vr trend	2021	US Counties Decile
Care Systems (4th)			15%	31.2	10-yr trend	62.4	7 4	Mental Health (10th)			15%	52.8	10-yr trend	36.6	9 10
Statewide child mental health access	NSCH	percentage	1.0	31.4		38.6	2 4	Suicide	CDC	deaths / 100,000 population		13.5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	16.9	7 5
Adults with no health care coverage	CHR	percentage	0.5	21.2	. ~	7.0	5 2	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	20.5		12.8	7 5	Serious mental illness	DUH Nat Srvy	percentage	1.0	4.79		5.42	9 10
Hospital rating	HCA	percentage	0.5	68.0		68.0	8 8	Statewide disability weighted prevalence from mental illness	IMHE	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	9,468.3	5	3,528.0	7 3	Self-reported mental health not good	CHR	percentage	1.0	12.8	-	18.9	9 10
					***								•		
							US Counties								US Counties
		Unit	Unit		Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 2021
Physical Health (10th)			20%	28.8		25.2	10 10	Longevity (7th)		deaths / 100,000	20%	46.2	<u></u>	58.2	9 7
High blood pressure	BRFSS	percentage		37.9		36.8	10 10	Under 5 mortality	CDC	under 5 population		163.5	~~~	126.0	7 5
Diabetes	CDC	percentage	1.0	10.6	VV	10.1	9 6	5-14 mortality	CDC	deaths / 100,000 5-14 population	0.5	16.5	WV	17.3	8 9
Heart attack	BRFSS	percentage		5.94	-7/	5.54	10 10	15-64 mortality	CDC	deaths / 100,000 15-64 population	2.0	486.2	/~~	369.5	10 7
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	1	0.29	4 4
Self-reported poor physical health	CHR	percentage	1.0	14.6		17.9	9 10	Mortality risk 65-85	IMHE	percentage	1.0	57.4		54.8	7 7

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	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counti Decile
Pre-Primary Education (5th)			5%	<sup>2011</sup> 47.8	10-yr trend	<sup>2021</sup> 52.2	6 5	Primary Education (2nd)			20%	73.3	10-yr trend	73.2	2011 2
					^										
Pre-primary enrollment	Census	percentage	2.0	32.4		39.9	9 7	Math grade 4 level	SEDA	grade level	2.0	4.18	$\sqrt{V}$	5.16	4
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	5.19	M	4.53	1
								Primary enrollment	Census	percentage	1.0	97.8	W	95.7	3
													7		_
	Source	Unit	Weight				US Counties		Source	Unit	Weight				US Counti
					Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 20
Secondary Education (3rd)			25%	59.3	<b>√</b>	69.9	5 3	Tertiary Education (9th)			25%	29.6	<u>~</u> /.	33.1	9
Math grade 8 level	SEDA	grade level	1.5	7.41	1/2/	7.87	8 6	College enrollment	Census	percentage	1.0	24.5	~~	27.4	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	م کریہ	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	7.51	$\wedge$	7.89	7 6	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9
High school graduation rate	CHR	percentage	1.0	90.0	7	95.0	3 3	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
Secondary enrollment	Census	percentage	1.0	96.7	- /	100.0	5 1								
econdary enrollment	Census	percentage	1.0	90.7	~~	100.0	5 1								
	Source		Unit		Value 10-yr trend		US Counties Decile 2011 <u>2021</u>								
Adult Skills (9th)			25%	29.0	. N.	34.0	8 9								
					1	81.5	8 8								
Adult population with at least a high school	Copeus	norcontago	1.0												
diploma	Census	percentage	1.0	78.4	1										
Adult population with at least a high school diploma Adult population with bachelor's degree or higher	Census	percentage percentage	1.0	11.4	1	12.6	9 9								

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Marion, KY: Natural Environme	ent (3rd	decile*): Ele	ment an	ıd indic	ator score	es										$\otimes$
					Maline		US Cou	unties							ator contain.	US Counties
	Source		Weight		Value 10-yr trend			2021		Source	Unit	Weight	2011	Value 10-yr trend		Decile 2011 2021
Emissions (3rd)			25%	56.4		58.0	3	3	Exposure to Air Pollution (5th)			25%	69.7	٦ L	68.5	4 5
CO2 emissions	EPA	index, 0-1	2.0	0.78	\	0.76	3	3	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	7 7
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.71		0.80	3	2	PM2.5 emissions	EPA	ton / square mile	1.0	0.97	/	1.46	3 6
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.70	لرحي	0.77	3	2	Lead emissions	EPA	lb / square mile	1.0	0.008		0.008	2 2
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.963		0.966	1	2	Toxic air releases	EPA	lb / square mile	1.0	0.86		0.38	5 5
Ozone emissions	EPA	index, 0-1	0.5	0.57		0.58	5	6								
	Source	Unit	Weight		Value		US Cou	unties		Source	Unit	Weight		Value		US Counties Decile
Forest, Land and Soil (7th)			20%	33.4	10-yr trend	<sup>2021</sup> 42.5	2011	2021	Freshwater (3rd)			20%	<sup>2011</sup> 79.9	10-yr trend	2021 80.1	2011 2021
														!		
Toxic land releases	EPA	lb / square mile	1.0	0.00		0.00	1		Statewide good quality rivers and streams  Statewide good quality lakes, resevoirs and	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	ponds	EPA	percentage	0.5	59.9	- <u> </u>	59.9	2 2
Statewide compliant underground storage tanks facilities	EPA	percentage number /	1.0	49.0	1	68.0	10	4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.30		0.27	4 4
Statewide exposure to pesticides	CDC	100,000 population	1.0	57.4	<b>✓</b>	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	35.762		35.902	4	4								
Wetlands and deepwater habitats	USFWS	percentage	1.0	1.9		1.9	8	8								
	Source	Unit	Unit		Value		US Cou			i	i	i	i			i
Preservation Efforts (6th)			10%	5.0	10-yr trend	5.0	2011	2021								
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
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 Centers for Disease Control and Prevention - Diabetes Atlas
CDC	Centers for Disease Control (WONDER)
Census	United States Census Bureau
Census	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 Dave Cuillier
Cuillier DOL	Dave Cuillier United States Department of Labor
DUH Nat Srvy	Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
EIA	United States Energy Information Administration
EPA	United States Environmental Protection Agency
FA	Feeding America
FCC	Federal Communications Commission
FDIC FI	Federal Deposit Insurance Corporation Fraser Institute
FR	riase institute Federal Reserve
FTC	Federal Trade Commission, Consumer Sentinel Network
Gallup	Gallup
Google	Google Trends
GTD	Global Terrorism Database
GVA	Gun Violence Archive
HCA	Hospital Consumer Assessment of Healthcare Providers and Systems
HJK HUD	Henry J Kaiser Family Foundation United States Department of Housing and Urban Development
ICS	Institute for Corruption Studies
IMHE	Institute for Health Metrics and Evaluation
Inst Just	Institute for Justice
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 Mukherjee	MIT Election and Data Science Lab coding of state policies  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
NCAJ	National Center for Access to Justice
NCES	National Center for Education Statistics
NCIRD	National Center for Immunization and Respiratory Diseases National Center for Immunization and Respiratory Diseases
NCSL NIEER	National Conference of State Legislatures National Institute for Early Education Research
NIMP	National Institute for Early Education Research National Institute on Money in Politics
NLCD	National Land Cover Database
NSCH	National Survey of Children's Health
NVCA	National Venture Capital Association
POL	Polaris Project
Pros Now	Prosperity Now Scorecard
PRRI OS Bank	Public Religion Research Institute
QS Rank QuantGov	QS World University Rankings QuantGov
SEDA	Stanford Education Data Archive
SPLC	Southern Poverty Law Center
State OR	State of Oregon
Talk Pov	Talk Poverty Talk Poverty
Tax Found	Tax Foundation
UI	Urban Institute
USDA USFWS	United States Department of Agriculture United States Fish and Wildlife Service
USGS	United States Fish and Wildlife Service United States Geological Survey
USPFT	United States Geological Survey  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 <sup>*</sup>
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