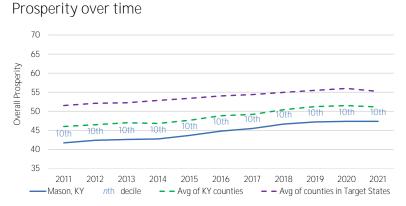
Mason, KY: Overall Prosperity 47.3 (10th decile*)







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	41.7		47.3	10	= -	117
Inclusive Societies	47.2		55.8	5	A 3	92
Safety and Security	56.6	~~~~~	63.2	6	1	93
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	46.4	~~/	50.0	5		32
Open Economies	34.9	~~~	40.6	10		90
Business Environment	40.7	~~	42.8	7		23
Infrastructure	29.7	\sim	30.7	10		115
Economic Quality	34.2		48.2	9	1	19
Empowered People	43.0	~~~	45.6	10		110
Living Conditions	55.1	$\sim \sim$	61.5	6		51
Health	40.2	~~~	43.6	9	1	53
	45.8	~~~	44.9	8	▼ 2	87
Natural Environment	30.8		32.4	10		116

^{*} 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

Mason, KY (10th decile*): Pillar and	d eleme	nt scores												
Safety and Security	2011 56.6	Overall Prosperity 10-yr trend	63.2	0S 0 2021 6	10-yr deci	ile le chng.	KY Rank 2021 93	Personal Freedom	2011 49.4	Overall Prosperity 10-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 30%	64.7	~	61.8	4		1
Violent Crime 50%	67.5	-\\	65.7	6	-	-	85	Freedom of Association and Speech 15%	40.0	$\overline{}$	40.0	3	^ 2	1
Property Crime 35%	22.4		43.9	7	A	3	104	Absence of Legal Discrimination 25%	27.6		47.6	4	▲ 1	1
				 				Social Tolerance 30%	57.1		59.9	8	▼ 2	2
	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr deci	tile le chng.	KY Rank 2021	229	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	_	4	1	Social Capital	46.4	~~/	50.0	5	- -	32
Political Accountability 30%	36.3		51.9	9	-	-	1	Personal and Family Relationships 25%	38.6		55.3	9	▲ 1	60
Rule of Law 35%	26.5		64.0	2	A	6	1	Social Networks 25%	48.8		50.2	4		7
Government Integrity 35%	46.4	_/_	50.4	5	A	3	1	Institutional Trust 20%	65.2		65.2	2		5
								Civic and Social Participation 30%	38.5	~~	35.3	6	▼ 1	8
	2011	Overall Prosperity 10-yr trend	2021	2021	Counties Dec 10-yr deci		KY Rank 2021	Ħ	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Business Environment	40.7	w	42.8	7	-	-	23	Infrastructure	29.7	\ <u>\</u>	30.7	10		115
Financing Ecosystems 40%	28.6	W	29.4	6	-	-	23	Communications 40%	2.8		2.8	10		118
Domestic Market Contestability 30%	48.6	\	47.2	8	-	-	1	Resources 25%	50.5	W	58.5	4	^ 2	10
Burden of Regulation 10%	14.6		18.4	10	-	-	1	Transport 35%	45.6	J.	42.6	9	▼ 1	97
Labor Market Flexibility 10%	70.9	~~	67.6	5	-	-	1							
Price Distortions 10%	61.5	~	82.9	2	_	4	1							
		Overall Prosperity		IIS	Counties De	·ilo	KY Rank							
Faceronia Quality	2011	10-yr trend	2021	2021	10-yr deci									
Economic Quality	34.2	\\\ \\ \ \ \ \ \ \ \ \ \ \ \ \ \	48.2	9		1	19							
Fiscal Sustainability 25%		\sim	33.9	10	=	-	42							
Productivity and Competitiveness 25%	i	/ V	50.7	8	~	2	20							
Dynamism 20%	-	7	48.8	8	^	1	41							
Labor Force Engagement 30%	28.8	~	57.8	4	•	4	46							
_	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr deci		KY Rank 2021	\sim	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	55.1	~~	61.5	6	-	-	51	Health	40.2	~~~	43.6	9	^ 1	53
Material Resources 25%	54.6		52.6	8	•	1	41	Behavioral Risk Factors 15%	40.7	~~	45.1	9		35
Nutrition 15%	39.8	ws	50.4	8	•	1	58	Preventative Interventions 15%	38.4	~~~	52.7	5	^ 2	24
Water Services 15%	44.7	-N	76.5	6	_	2	89	Care Systems 15%	31.7		58.8	5	<u>^</u> 2	44
Shelter 15%	72.8	\sim	72.5	2	•	1	49	Mental Health 15%	52.6		39.7	9		23
Connectedness 15%	65.8		76.0	5	-	-	42	Physical Health 20%	30.6	M	28.0	9	A 1	43
Protection from Harm 15%	53.0	~	47.1	9	-	1	101	Longevity 20%	48.1	~~\	42.8	10	▼ 2	94
^	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Dec 10-yr deci		KY Rank 2021	Ø	2011	Overall Prosperity 10-yr trend	2021	US C 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	45.8	~~\\ -~\\	44.9	8	•	2	87	Natural Environment	30.8	\sim	32.4	10		116
Pre-Primary Education 5%	64.8		50.3	5	•	3	66	Emissions 25%	43.3		25.6	10	▼ 3	115
Primary Education 20%	64.7	~	43.6	9	•	6	115	Exposure to Air Pollution 25%	28.1	أرب	42.8	10		105
Secondary Education 25%	58.0	-	51.0	9	•	4	112	Forest, Land and Soil 20%	18.0		27.1	10		120
Tertiary Education 25%	29.3	~~	36.9	7	_	2	19	Freshwater 20%	44.2		46.9	10		113
Adult Skills 25%	31.1		46.6	6	_	2	29	Preservation Efforts 10%	5.0		5.0	6		1
* The 1,196 counties in the 12 states have been grouped into dec ** There is no county variation in Governance, all counties have been	iles, for each p	illar, element and indicato	r. Counties in	the 1st decile	are the stro	ngest perf	ormers and those in the 1	Oth 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 de ** There is no county variation in Governance, all counties have been given the state score value

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Mason, Kr. Sarety and Security	, (5 5	,												Italian Ind	icator contair	nc imputed
	1							unties							Sator contain	US Cou
	Source	Unit	Weight	2011	Value 10-yr trend	2021	De 2011	cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	Dec 2011
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (6th)			50%	67.5	1	65.7	6
Mass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0		0.0	1	1	Murder	NACJD	deaths /100,000 population	1.5	0.0		- 0.0	1
Mass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0		0.0	1	1	Rape	NACJD	incidents /100,000 population	1.0	40.1	1/	46.9	9
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	68.7	W.	_ 70.3	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	51.5	_W\	64.4	8
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1			population			•		
		population														
	Source	Unit	Weight		Value		De	unties cile								
D (711)			050/	2011	10-yr trend	43.9	2011	2021								
Property Crime (7th)			35%	22.4	_^	43.9	10	7								
Burglary	NACJD	incidents /100,000 population	1.5	1,323.0	~~~	509.7	10	8								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	103.1	~\\	76.2	6	5								
Larceny theft	NACJD	incidents /100,000 population	1.0	2,325.3	~	1,763.3	9	9								
Identity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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iviason, Kr. Fersonarrieedom (,oti i deci	ic). Elefficit	t di la ii i	alcato	1 3001 03									Italics: Indica	ntor contain	s imputed valu
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Der 2011	unties cile 2021		Source	Unit	Weight	2011	Value	2021	US Counties Decile 2011 201
Agency (4th)			30%	64.7	10-yr trend	61.8	4	4	Freedom of Association and Speech (3rd)			15%	40.0	10-yr trend	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	7	0.313	1
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	93.4		47.2	5	6	Statewide invasive cell phone surveillance	ACLU	coding, 0-1	0.5	0.0		0.0	1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Der 2011	unties cile 2021		Source	Unit	Weight	2011	Value 30 vs trend	2021	US Counties Decile 2011 20
Absence of Legal Discrimination (4th)			25%	27.6		47.6	5	4	Social Tolerance (8th)			30%	57.1	10-yr trend	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
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								

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8

64.0

25.0

0.0

Weight

35%

1.5

0.5

index rank 1-51

NCAI

26.5

50.0

		Unit	Weight		Value		US Co De	unties cile	
				2011	10-yr trend	2021	2011	2021	
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	$\sqrt{}$	0.71	8	4	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9	6	Statewide judicial integrity
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9	
Statewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4	
							US Co	unties	
	Source	Unit	Weight	2011	Value 10-yr trend	2021	De 2011	cile 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	
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 ndex	USPIRG	index score, 0-100	0.5	83.0	/_	85.0	6	2	
					0-0-0-6				

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													Italics: Indica	tor contain:	
Source	Unit	Weight		Value 10-ve trend		Deci	ile		Source	Unit	Weight		Value 10-yr frond		US Counties Decile 2011 2021
		25%	38.6		55.3	10		Social Networks (4th)			25%	48.8		50.2	4 4
CDC	instances, /1,000 population	1.0	4.6	مركر	3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Census	percentage	1.0	31.9	W	30.3	8	6	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5 4
CDC	instances /1,000 female 15-19 population	1.0	67.4		34.9	8	8	Trust in people in neighborhood		percentage		52.8			6 6
NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3		59.0	4
	percentage					9		Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	4
0	percentage	1.0	84.3		84.3	6	6								
	average		5.7		5.7	7	7								
															US Counties
Source			2011	Value 10-yr trend	2021	2011	2021	Civic and Social Participation				2011	Value 10-yr trend	2021	Decile 2011 2021
		20%	65.2		65.2	2	2	(6th)			30%	38.5	4	35.3	5 6
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
0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 10
ANES	coding, 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	M	62.3	8 !
								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	Mv-	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	0.628		0.410	2
								Religious membership organizations	USRC	number /1,000 population	0.5	3.4		3.4	2
								Religious organization participation		percentage		25.4		25.4	2 2
								Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2 2
	CDC Census CDC NSCH 0 0 0 0	CDC Instances, 71,000 population percentage Instances, 71,000 female 15-19 population NSCH percentage 0 percentage 0 average 0 average Unit December 10 percentage 0 average 0 average 0 average 0 percentage 0 perce	25% 25%	2011 25% 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.7 38.6 38.7 38.6 38.7 38.6 38.7 3	25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.6 25% 38.7	25% 38.6 2011 10 yr trend 2021 25% 38.6 55.3 55.3 55.3 55.3 55.3 60	Value Dec Dec 25% 38.6 55.3 10 2011 10 yr trend 2021	25% 38.6 55.3 10 9	Description	Source Child Weight 2011 To ye hand 2021 2011 202	Communication Communicatio	Core	Color	Column C	Date Color Color

The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Counties in the 1st decile are the strongest performers and those in the 10th decile are the weakes



Mason, KY: Business Environme	111 ty 111	acciic). Eici	merre un										Italics: Indica	tor contains	imputed valu
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Financing Ecosystems (6th)			40%	28.6	10-yr trend	29.4	6 6	Domestic Market Contestability (8th)			30%	²⁰¹¹ 48.6	10-yr trend	47.2	8
enture capital invested	NVCA	\$ /capita	1.0	12.5	w	44.8	5 4	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0		37.0	2
lumber of venture capital deals	NVCA	number /1,000,000	1.0	3.5	√ <u></u>	3.9	5 6	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5
ssets under management	NVCA	\$ /capita	1.0	32.5	1	5.0	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
lew 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	0.046		0.046	2 2								
Burden of Regulation (10th)	Source	Unit	Weight	2011 14.6	Value 10-yr trend	2021 18.4	US Counties	Labor Market Flexibility (5th)	Source	Unit	Weight	²⁰¹¹ 70.9	Value 10-yr trend	2021 67.6	US Counties Decile 2011 202
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	$\overline{}$	1.903	10 10	Statewide employee health insurance cost	НЈК	s	0.5	4,042.0	~_	4,910.0	2
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3		0.8	5
								Statewide minimum wage	DOL	S	1.0	7.3		7.3	3
Price Distortions (2nd)	Source		Unit 10%	2011 61.5	Value 10-yr trend	2021 82.9	US Counties Decile 2011 2021 6 2								
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	1	0.10	6 6								
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~J	5.45	5 4								

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Mason, Kr. Imrastractare (10t	in decine). Element c	ina mare	ator sc	.0103											(٤,
	1	!	1				US Cor	unties	I	!	!	!	1	Italics: Indic	ator contain.	us Co	
	Source	Unit	Weight				Dec 2011			Source						Dec 2011	
Communications (10th)			40%	2.8		2.8	10		Resources (4th)			25%	50.5	M	58.5	6	
Mean download speed	BBN	Mbps	1.5	18.0		18.0	9	9	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	0.0		0.0	8	8	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0207	7	0.0159	1	
Fast internet access	BBN	percent	1.0	25.0		25.0	9	9	Water usage	USGS	Mgal /capita	1.0	0.328		0.241	5	
Internet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	105.9	-	102.1	7	
									Electricity outage frequency	EIA	per year	1.0	1.05	/	0.98	5	
	Source	Unit	Weight		Value		US Cor Dec			1		<u> </u>	<u>i </u>			<u>i </u>	
Transport (9th)			35%	²⁰¹¹ 45.6	10-vr trend	42.6	2011	9									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6									
Road condition	BTS	percent	1.5	5.5		5.5	9	9									
Statewide railroad length	AAR	miles /square mile	1.0	0.1		0.1	3	3									
Bus transit route mileage	BTS	miles /square mile	0.5	0.1		0.1	5	5									
Public road density	BTS	miles /square mile	1.0	0.5		0.5	4	4									
Bridge condition	BTS	percent	0.5	4.08	4	14.00	5	9									
Distance to airport	BTS	km	1.0	88.9		88.9	7	7									

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														Italics: Indica	itor contains	imputed values
																US Counties Decile 2011 2021
Fiscal Sustainability (10th)			25%	24.8	W	33.9	10	10	Productivity and Competitiveness (8th)			25%	46.7	M	50.7	6 8
Statewide government credit rating	Ballotpedia	rating	0.5	5.0		3.0	9	10	Export value (goods)	BIEM	\$ /capita	1.0	8,460.4	1/-	6,537.2	2 3
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9	10	Export value (services)	BIEM	\$ /capita	0.5	964.7	\mathcal{N}	984.6	4 5
Government revenue to expenditure ratio	Census	ratio	1.0	0.76		1.02	10	5	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	V.	32.6	10	10								
Debt-to-GDP ratio	Census	percent	1.0	0.36		0.09	3	2								
							_									
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Coun Decile 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Dynamism (8th)			20%	38.3	M	48.8	9	8	Labor Force Engagement (4th)			30%	28.8		57.8	8 4
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\	76.3	8	6	Unemployment	BLS	percent	1.0	11.3	~~~	8.0	8 9
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8	8	Youth unemployment	Census	percent	1.0	25.6	\nearrow	7.0	9 3
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	59.5	7	56.1	7 7
Patent applications	USPTO	number /1,000	1.0	57.0	\ <u></u>	58.6	6	6								

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	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source		Weight		Value 10-yr trend		US Counties Decile 2011 202
Material Resources (8th)			25%	54.6	− ₩	52.6	7 8	Nutrition (8th)			15%	39.8	W	50.4	7
Low income	Census	percentage	1.0	29.5	7/	28.9	7 7	Food security	FA	percentage	1.0	82.0	M	84.3	7
Poverty	Census	percentage	1.0	19.4	_W	17.8	8 8	Statewide borderline food security	USDA	percentage	1.0	95.0	W/	95.2	3
Deep poverty	Census	percentage	1.0	7.80		6.48	7 6	Fruit consumption	BRFSS	percentage	0.5	53.32	_/\	53.30	9
Liquid asset poverty	Pros Now	percentage	1.0	38.9		38.9	6 6	Vegetable consumption	BRFSS	percentage	0.5	73.7	1	80.7	9
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10						***************************************		
					~										
							US Counties								US Counties
Water Services (6th)	Source		Weight 15%	2011 44.7	Value 10-yr trend	²⁰²¹ 76.5	Decile 2011 2021 8 6	Shelter (2nd)	Source		Weight	²⁰¹¹ 72.8	Value 10-yr trend	²⁰²¹ 72.5	Decile 2011 202
Statewide clean and safe water	0	percentage	0.5	93.3	7	94.6	9 5	Homelessness	HUD	number / 10,000	0.5	9.7	~	6.6	3
Public drinking water violations	CHR	Score,	1.0	1.0) 1	0.0	5 1	Unsheltered homeless rate	HUD	population percentage	0.5	15.3	\ .	29.3	3
-	HUD	0 or 1 percentage	1.0	99.27	The state of the s	97.92	4 9		HUD	percentage percentage	1.0	1.60	M.	1.25	5
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.21	Ĺ	91.92	4 9	Households with overcrowding		units / 100			_ V		1
								Availability of affordable housing	UI	extremely low income tenants	1.0	38.6		38.6	,
			1												
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Connectedness (5th)	Source	Unit	Unit 15%	²⁰¹¹ 65.8	Value 10-yr trend	²⁰²¹ 76.0	Decile 2011 2021	Protection from Harm (9th)	Source	Unit	Weight 15%	²⁰¹¹ 53.0	Value 10-yr trend	²⁰²¹ 47.1	US Countlies Decile 2011 202
Connectedness (5th) Access to broadband	Source	Unit					Decile 2011 2021 5 5	Protection from Harm (9th) Fatalities from unintentional injuries	Source	number / 100,000					Decile 2011 202
			15%	65.8		76.0	Decile 2011 2021 5 5			number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number /	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8
Access to broadband	FCC	percentage	15%	65.8 89.3		76.0	Decile 2011 2021 5 5 5	Fatalities from unintentional injuries	CDC	number / 100,000 population number / 100,000	15%	53.0		47.1	Decile 2011 202 8



Preventative Interventions 40.7 45.1 9 15% 38.4 52.7 7 5 15% (5th) 35.3 Obesity percentage 30.3 Adult doctor visits 78.1 Smoking CHR 1.5 28.7 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 71.0 1.0 51.8 NCIRD Statewide child immunization 15% 31.7 58.8 7 Mental Health (9th) 15% 52.6 39.7 9 Statewide child mental health access Adults with no health care coverage CHR 0.5 17.3 6.9 CDC 18.4 4.79 5.29 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 65.0 65.0 2,298.6 2,205.5 Preventable hospitalizations for medicare enrolees CHR 1.0 11,004.7 4,451.0 7 5 Self-reported mental health not good 1.0 12.9 17.7 48.1 42.8 Physical Health (9th) 20% 30.6 28.0 10 9 Longevity (10th) 20% 8 10 Diabetes CDC 1.0 10.3 10.1 8 6 5-14 mortality 8 percentage 15-64 mortality Statewide disability weighted prevalence of infectious diseases deaths / 100,000 population IMHE 0.5 412.9 430.6 7 Maternal mortality IMHE 0.5 0.42 0.44 8 16.4 61.5 10 Self-reported poor physical health CHR percentage 1.0 13.9 9 Mortality risk 65-85 IMHE 63.1

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5 Primary Education (9th) 50.3 2 20% 5% 64.8 64.7 43.6 3 7 Math grade 4 level 2.76 Pre-primary enrollment Census 48.9 38.0 grade level 2.0 3.84 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 3.77 SEDA grade level 2.0 4.77 Primary enrollment 1.0 94.7 88.6 Census percentage 58.0 🚽 51.0 9 Tertiary Education (7th) 36.9 9 25% 5 25% 29.3 🛌 Math grade 8 level grade level 6 College enrollment scale score, 0-500 157.2 52.3 Statewide science grade 8 score NAEP 1.0 156.4 2 4 Statewide college graduation rate NCES 1.0 46.6 Statewide university quality for enrolled students 1.5 7.56 0.085 SEDA grade level 7.86 QS Rank 1.0 0.085 English, language and arts grade 8 level 5 High school graduation rate 83.9 94.0 Community college graduation rate 34.3 41.6 93.2 ~~ Secondary enrollment percentage 1.0 87.4

	Source	Unit			Value 10-yr trend		Der 2011	
Adult Skills (6th)			25%	31.1	ممري	46.6	8	6
Adult population with at least a high school diploma	Census	percentage	1.0	77.9	-	86.3	8	6
Adult population with bachelor's degree or higher	Census	percentage	1.0	14.3	~~	19.5	7	6

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Mason, KY: Natural Environme	nt (10th	decile*): Ele	ement a	nd indic	cator scor	es										P	9
	Source	Unit	Weight		Value		US Counties Decile	S		Source	Unit	Weight		Italics: Indica	ator contains	US Count	
E 1 ((0))	Source	Oill		2011	10-yr trend	2021	2011 201		Exposure to Air Pollution		Oille		2011	10-yr trend	2021	2011 2	021
Emissions (10th)			25%	43.3		25.6	7 1		(10th)			25%	28.1		42.8	10	10
CO2 emissions	EPA	index, 0-1	2.0	0.83)	0.00	2	10	Life expectancy loss from air pollution	JBEN	years	2.0	0.1	7 17	0.1	8	1
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.43		0.48	8	9	PM2.5 emissions	EPA	ton / square mile	1.0	1.86	W,	2.02	6	-
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.64		0.68	4	5	Lead emissions	EPA	lb / square mile	1.0	2.788		0.616	10	(
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.033		0.161	10	10	Toxic air releases	EPA	lb / square mile	1.0	3,849.20		1,192.73	10	10
Ozone emissions	EPA	index, 0-1	0.5	0.69		0.73	2	3									
							LIS Counties									LIS Count	-
	Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 203				Unit		2011	Value 10-yr trend		US Count Decile 20112	021
Forest, Land and Soil (10th)			20%	18.0		27.1	10 1	10	Freshwater (10th)			20%	44.2		46.9	10	10
Toxic land releases	EPA	lb / square mile	1.0	6,189.98		6,189.98	10	10	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		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	1.31		0.67	7	ϵ
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	670.27		670.27	10	10
Tree canopy cover	NLCD	percentage	1.0	27.739		27.641	4	4									
Wetlands and deepwater habitats	USFWS	percentage	1.0	3.6		3.6	6	6									
								Ц									
	Source	Unit	Unit	2011	Value 10-yr trend		US Counties Decile 2011 202										
Preservation Efforts (6th)			10%	5.0		5.0		6									
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7									
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9	9									
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4	4									

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