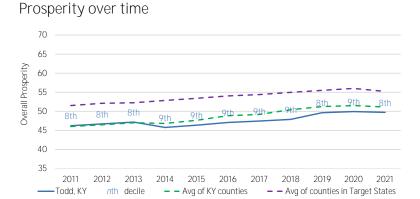
Todd, KY: Overall Prosperity 49.7 (8th decile*)







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	46.2	~5	49.7	8		87
Inclusive Societies	54.7	~~	59.5	4	1	54
Safety and Security	85.7	\	76.7	3	▼ 1	63
Personal Freedom	49.4		54.4	5		2
Governance	36.4		55.6	4	4	1
Social Capital	47.5	~	51.1	4	1	9
Open Economies	36.4	~~	41.2	10		84
Business Environment	39.6	~~	41.4	8		61
Infrastructure	36.5	Mi	37.6	9		101
Economic Quality	33.1		44.6	10		55
Empowered People	47.4	^	48.3	9	▼ 2	82
Living Conditions	53.6	/	57.0	8	▼ 1	84
Health	39.4	~~~	43.4	9	1	56
Education	45.2	1/W	38.9	10	▼ 4	117
Natural Environment	51.2	تمسمر	54.1	5	1	53

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

Todd, KY (8th decile*): Pillar and ele	ment s	cores												
Safety and Security	2011 85.7	Overall Prosperity 10-yr trend	²⁰²¹ 76.7	2021 3	Ounties De 10-yr dec	cile tile chng.	KY Rank 2021 63	Personal Freedom	²⁰¹¹ 49.4	Overall Prosperity 10-yr trend	2021 54.4	US C 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%	85.6	7	81.7	3	•	1	49	Freedom of Association and Speech 15%	40.0		40.0	3	a 2	1
Property Crime 35%	79.6	1-	59.5	4	•	2	76	Absence of Legal Discrimination 25%	27.6		47.6	4	▲ 1	1
								Social Tolerance 30%	57.1		59.9	8	▼ 2	2
Governance	²⁰¹¹ 36.4	Overall Prosperity 10-yr trend	²⁰²¹ 55.6	2021 4	10-yr dec	cile cile chng.	KY Rank 2021	Social Capital	²⁰¹¹ 47.5	Overall Prosperity 10-yr trend	²⁰²¹ 51.1	2021 4	ounties Decile 10-yr decile chng.	KY Rank 2021 9
Political Accountability 30%	36.3		51.9	9			1	Personal and Family Relationships 25%	48.0		61.8	7		16
Rule of Law 35%	26.5		64.0	2	_	6	1	Social Networks 25%	48.8	$\overline{}$	50.2	4		7
Government Integrity 35%	46.4	_/_	50.4	5	_	3	1	Institutional Trust 20%	65.2		65.2	2		5
								Civic and Social Participation 30%	34.2	M	33.6	7		24
		Overall Prosperity		IISO	Counties De	rilo	KY Rank			Quartil Brosperity		usc	ounties Decile	KY Rank
Duckeyee Faultenment	2011	10-yr trend	2021	2021		ile chng.	2021	X	2011	10-yr trend	2021	2021	10-yr decile chng.	
Business Environment	39.6	~~~	41.4	8	_	-	61	Infrastructure	36.5	1.1~	37.6	9	-	101
Financing Ecosystems 40%	25.9	, V	26.0	7	•	1	61	Communications 40%	31.5	<u>Λ</u>	31.5	7		91
Domestic Market Contestability 30%	48.6	^~	47.2	8	-		1	Resources 25%	29.1	11/1	34.8	10		94
Burden of Regulation 10%	14.6	$\stackrel{\sim}{\sim}$	18.4	10	-	-	1	Transport 35%	47.5	7	46.7	8	▼ 1	75
Labor Market Flexibility 10%	70.9		67.6	5	_	-	1							
Price Distortions 10%	61.5	~	82.9	2	_	4	1							
¢	2011	Overall Prosperity 10-yr trend	2021	US C 2021	Counties De 10-yr dec		KY Rank 2021							
Economic Quality	33.1	~~~	44.6	10	_	-	55							
Fiscal Sustainability 25%	31.7	11/2	36.6	9	_		14							
Productivity and Competitiveness 25%	25.3		35.9	9	_	1	70							
Dynamism 20%	46.1	Mar	43.8	9	~	2	60							
Labor Force Engagement 30%	32.3	~~	59.0	3	•	4	39							
\Leftrightarrow	2011	Overall Prosperity 10-yr trend	2021	2021	10-yr dec	ile chng.	KY Rank 2021		2011	Overall Prosperity 10-yr trend		2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	53.6	~/	57.0	8	_	1	84	Health	39.4	~_	43.4	9	1	56
Material Resources 25%	52.2	~/	50.5	9	•	2	51	Behavioral Risk Factors 15%	37.5	~/	38.1	10		77
Nutrition 15%	39.3	~	53.6	7	_	-	33	Preventative Interventions 15%	38.4	~~	52.7	5	^ 2	24
Water Services 15%	83.1	N	93.1	1	_	3	1	Care Systems 15%	30.9		57.6	5	^ 2	56
Shelter 15%	71.5	~\\ <u>,</u>	69.5	3	~	2	82	Mental Health 15%	49.6		37.2	10		57
Connectedness 15%	36.1		38.7	10	•	2	117	Physical Health 20%	29.6	V~V	28.1	9	▲ 1	42
Protection from Harm 15%	40.1	Ouerall Proposity	41.3	9	Counties De	rilo	108 KY Rank	Longevity 20%	50.3	Overall Prosperity	49.7	8	ounties Decile	65 KY Rank
Column Alam	2011	Overall Prosperity 10-yr trend	2021	2021	10-yr dec	tile chng.	2021	(A) National Foodson	2011	10-yr trend	2021	2021	10-yr decile chng.	
Education	45.2	V	38.9	10		4	117	Natural Environment	51.2	1	54.1	5	1	53
Pre-Primary Education 5%	52.2	-	41.1	8		3	97	Emissions 25%	52.7	,	55.9	3	▲ 1	31
Primary Education 20%	65.7	~~	51.9	7	_	4	101	Exposure to Air Pollution 25%	60.2	~~	61.0	7	- .	60
Secondary Education 25%	69.2	T	45.7	10	•	8	117	Forest, Land and Soil 20%	31.7	/	40.7	8	▲ 1	93
Tertiary Education 25%	28.0	~~~	30.3	10	_	•	94	Freshwater 20%	80.9	/	81.1	3	_	25
Adult Skills 25%	20.7	1	29.6	9	_	٠	86	Preservation Efforts 10%	5.0		5.0	6		1
* The 1,196 counties in the 12 states have been grouped into deciles ** There is no county variation in Governance, all counties have bee	, for each pill	lar, element and indicator	. Countles in	the 1st decile	are the stro	ngest perf	ormers and those in the 1	Ith decile are the weakest						

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rodd, RT. Safety and Security	`	<u> </u>												Italics: Indica	tor contain	c ir
							US Co								nor cornain	3 111
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Der 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	2
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (3rd)			50%	85.6	W-	81.7	
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	0.0		0.0	
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	15.9	ΔI	8.1	
errorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	31.7		56.9	
errorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	0.0	1	32.5	
errorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
	Source	Unit	Weight	2011	Value		US Co Der	cile								
Property Crime (4th)			35%	79.6	10-yr trend	²⁰²¹ 59.5	2011	2021								
Toperty Crime (4th)		incidents	3070	77.0	_~~	07.0	-									
Burglary	NACJD	/100,000 population	1.5	190.2	\	447.4	2	7								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	71.3	-√_	89.5	4	5								
arceny theft	NACJD	incidents /100,000 population	1.0	229.8	\\\	333.5	1	2								
dentity theft	FTC	reports /100,000 population	0.5	168.3		168.3	5	3								

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														Italics: Indica	ator contain.	s imputed value
	Source	Unit	Weight		Value 10-yr trend		US Cor Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Agency (4th)			30%	64.7	- To-yi 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	Unit	Weight		Value		US Cor Dec	unties		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal				2011	10-yr trend	2021	2011						2011	10-yr trend	2021	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	<i>37.2</i>		37.2	9
Statewide government discrimination based on sex prohibited	Cato	coding, 0-1	1.0	0.0		0.0	4	4	Statewide same sex marriage support	PRRI	percentage	0.5	40.0		48.0	10 1
Statewide affirmative action in public services banned	Cato	coding, 0-2	0.5	0.0		0.0	2	3	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	63.0	-	64.0	9
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-9	0.5	2.0		4.3	3	3								
Statewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	2.5		2.5	4	5								
			1													
										1		i .				

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64.0

25.0 0.0

26.5

50.0

	Source	Unit	Weight	2011	Value 10-yr trend		US Cou Dec 2011	ile 2021		Source	Unit	Wei
Political Accountability (9th)			30%	36.3		51.9	9	9	Rule of Law (2nd)			38
tatewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	\sim	0.71	8	4	Statewide Justice Index	NCAI	index rank 1-51	
tatewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~/	26.8	9	6	Statewide judicial integrity	ATRF	coding, 0-1	
tatewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9				
tatewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4				
		Unit	184-1-6-6				US Cou	unties				
	Source	Ont	Weight	2011	Value 10-yr trend	2021	2011					
Government Integrity (5th)			35%	46.4	_/_	50.4	8	5				
tatewide 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				
itatewide 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				
itatewide Online Spending Transparency	USPIRG	index score, 0-100	0.5	83.0	/_	85.0	6	2				

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														Italics: Indica	itor contain.	s imputed value:
	Source	Unit	Weight	2011	Value 10-yr trend		US Cor Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Personal and Family Relationships (7th)			25%	48.0		61.8	7		Social Networks (4th)			25%	48.8	^	50.2	4 4
Statewide divorce	CDC	instances, /1,000 population	1.0	4.6		3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Children in unmarried households	Census	percentage	1.0	25.6	~	20.0	5	2	Frequently talk with neighbors	0	percentage	1.0	57.0		57.0	5 4
Teen births	CDC	instances /1,000 female 15-19 population	1.0	41.4		31.0	5	7	Trust in people in neighborhood		percentage		52.8			6 6
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3		59.0	4
Shared meals with household members	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 Cor Dec	unties		Source	Unit	Weight		Value		US Counties Decile
Institutional Trust (2nd)				²⁰¹¹ 65.2	10-yr trend	2021 65.2	2011	2021	Civic and Social Participation			30%	²⁰¹¹ 34.2	10-yr trend	33.6	2011 2021 7 7
Institutional Trust (2nd)			20%						(7th)		instances,			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
Confidence in corporations	0	percentage		72.9		72.9			Statewide volunteer rate	Census	/1,000	1.0	0.30	/V\	0.28	7 8
Confidence in the media											population		0.30	7 1		
	0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	population hours, per capita	0.5	30.0	M	20.7	7 10
Statewide trust in federal government	O ANES	percentage coding, 0-1	1.0 0.5	56.5 0.4		56.5 0.4	5 8	<i>4</i> 8	Statewide volunteering intensity Statewide volunteering intensity (microdata)	CNCS Census	hours,	0.5		M	20.7	7 10
		coding.						8			hours, per capita hours.		30.0	M		
		coding.			_			8	Statewide volunteering intensity (microdata)	Census	hours, per capita hours, per capita	0.5	30.0 28.8	M	62.3	8 !
		coding.						8	Statewide volunteering intensity (microdata) Statewide active in neighborhood	Census Census	hours, per capita hours, per capita per capita per capita	0.5 1.0	30.0 28.8 20.0	M	62.3 17.5	9 10
		coding.						8	Statewide volunteering intensity (microdata) Statewide active in neighborhood Statewide helping the community	Census Census CNCS	hours, per capita hours, per capita percentage instances, 71,000	0.5 1.0 0.5	30.0 28.8 20.0 2.41	W	62.3 17.5	9 10
		coding.						8	Statewide volunteering intensity (microdata) Statewide active in neighborhood Statewide helping the community Statewide helping the community (microdata)	Census Census CNCS Census	hours, per capita hours, per capita percentage instances, /1,000 percentage	0.5 1.0 0.5	30.0 28.8 20.0 2.41 1.7	M	62.3 17.5 1.90 8.9	8 ! 9 10 3 !
		coding.			_			8	Statewide volunteering intensity (microdata) Statewide active in neighborhood Statewide helping the community Statewide helping the community (microdata) (Non-religious) membership organizations	Census Census CNCS Census Census	hours, per capita hours, per capita percentage instances, /1,000 percentage number /1,000 population number /1,000	0.5 1.0 0.5 0.5	30.0 28.8 20.0 2.41 1.7	W	62.3 17.5 1.90 8.9	8 ! 9 10 3 ! 1
		coding.						8	Statewide volunteering intensity (microdata) Statewide active in neighborhood Statewide helping the community Statewide helping the community (microdata) (Non-religious) membership organizations Religious membership organizations	Census Census CNCS Census Census Census	hours, per capita hours, per capita percentage instances, /1,000 percentage number /1,000 population	0.5 1.0 0.5 0.5	30.0 28.8 20.0 2.41 1.7 0.161 4.3	W	62.3 17.5 1.90 8.9 0.162 4.3	8 ! 9 10 3 ! 1 9 0
		coding.						8	Statewide volunteering intensity (microdata) Statewide active in neighborhood Statewide helping the community Statewide helping the community (microdata) (Non-religious) membership organizations Religious membership organizations Religious organization participation	Census Census CNCS Census Census Census	hours, per capita hours, per capita hours, per capita percentage instances, 71,000 percentage number 71,000 population number 71,000 population percentage	0.5 1.0 0.5 0.5 1.0 0.5	30.0 28.8 20.0 2.41 1.7 0.161 4.3	W W W W W W W W W W W W W W W W W W W	62.3 17.5 1.90 8.9 0.162 4.3	8 ! 9 10 3 ! 1 1 9 0 0 1 1 2 2 2 2

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Todd, KY: Business Environmer	nt (8th d	ecile*): Elem	ent and	lindica	tor scores							Ita	lics Indicate	r contains	imputed values
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value Value	i cuntairis	US Counties Decile
Financing Ecosystems (7th)			40%	2011 25.9	10-yr trend	26.0	6 7	Domestic Market Contestability (8th)			30%	48.6	l-yr trend	²⁰²¹ 47.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	9.9	~~	31.7	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	2.8	V	2.8	6 7	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0 —		240.0	5
Assets under management	NVCA	\$/capita	1.0	25.8	1	3.5	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	.Λ.Λ.	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
Bank branch access	FDIC	number /square mile	1.5	0.021		0.021	4 4								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Burden of Regulation (10th)			10%	²⁰¹¹ 14.6	10-yr trend	18.4	10 10	Labor Market Flexibility (5th)			10%	70.9	l-yr trend	²⁰²¹ 67.6	5 5
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	$\sqrt{}$	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	V_	4,910.0	2
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3		0.8	5
							US Counties	Statewide minimum wage	DOL	S	1.0	7.3 —		7.3	3
	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	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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														Italics: Indic	ator
	Source		Weight				US Cor Dec 2011			Source					
Communications (7th)			40%	31.5		31.5	7	7	Resources (10th)			25%	29.1	M۸	
Mean download speed	BBN	Mbps	1.5	34.7		34.7	7	7	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	N	
Ultra-fast internet access	BBN	percent	1.0	4.7		4.7	6	6	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0207	1	
Fast internet access	BBN	percent	1.0	83.4		83.4	6	6	Water usage	USGS	Mgal /capita	1.0	0.027		
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	199.1	$\neg \nearrow$	
									Electricity outage frequency	EIA	per year	1.0	1.99	\.N	
	Source	Unit	Weight	2011	Value 10-vr trend	2021	US Cor Dec 2011	unties tile 2021		1			I		_
Transport (8th)			35%	47.5		46.7	7	8							
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6							
Road condition	BTS	percent	1.5	3.0		3.0	7	7							
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	3.85	7	6.41	5	7							
Distance to airport	BTS	km	1.0	90.8		90.8	8	8							

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													Italics: Indica	tor contains	imputed values
	Source						US Counties Decile 2011 2021		Source		Weight	2011			
Fiscal Sustainability (9th)			25%	31.7	~~	36.6	9	Productivity and Competitiveness (9th)			25%	25.3	مهم	35.9	10 9
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	\.,	3.0	9 1	Export value (goods)	BIEM	\$ /capita	1.0	2,330.2	M	3,031.2	7 7
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9 1	Export value (services)	BIEM	\$ /capita	0.5	316.6	~~_	343.2	10 10
Government revenue to expenditure ratio	Census	ratio	1.0	0.97		1.08	8	3 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	3							
Statewide state pension funding	FR	percent	1.0	41.0	W.	32.6	10 1	0							
Debt-to-GDP ratio	Census	percent	1.0	0.11		0.05	2 .	?							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Dynamism (9th)			20%	²⁰¹¹ 46.1	10-yr trend	²⁰²¹ 43.8	7	Labor Force Engagement (3rd)			30%	32.3	10-yr trend	²⁰²¹ 59.0	2011 2021 7 3
Startup concentration	Kauffman	number /1,000	0.5	87.4	\ _	76.3	8	6 Unemployment	BLS	percent	1.0	10.0		4.8	7 3
Startup early job creation	Kauffman	businesses number /1,000	1.0	4.04	1	4.06		Youth unemployment	Census	percent	1.0	24.5 -	\ \ \ \	13.3	9 7
Startup early survival rate	Kauffman	population percent	0.5	77.0	W	79.8		Employee Engagement	Gallup	percent	0.5	32.0	· /	37.0	3 1
Opportunity-driven startups	Kauffman	percent	1.0	58.7	1/	79.4	9	Statewide underemployment	BLS	percent	1.0	5.0	V	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000		285.6	1	351.2	7	Labor force participation	Census	percent	1.5	59.9	$\overline{}$	54.2	6 8
Patent applications	USPTO	population number /1,000	1.0	321.9	V	0.0	2	7	Carsas	param	1.5	07.7	\	01.2	
raterit applications	USFIC	Humber 71,000	1.0	321.7	1	0.0	2								

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			1				Lucarra	I	1	I	ı	ı	Italics: Indica	tor contains		value
	Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit		2011	Value 10-yr trend			
Material Resources (9th)			25%	52.2	~∕∿	50.5	7 9	Nutrition (7th)			15%	39.3	W	53.6	7	
Low income	Census	percentage	1.0	33.6		27.1	8 7	Food security	FA	percentage	1.0	81.7		86.2	8	
Poverty	Census	percentage	1.0	19.6	$\neg N$	18.7	8 8	Statewide borderline food security	USDA	percentage	1.0	95.0	W/	95.2	3	
Deep poverty	Census	percentage	1.0	5.42	-1	5.88	4 5	Fruit consumption	BRFSS	percentage	0.5	53.32	_/\	53.30	9	
Liquid asset poverty	Pros Now	percentage	1.0	45.7		45.7	9 9	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 Coun	nties
Water Services (1st)	Source		Weight	2011 83.1	Value 10-yr trend	2021 93.1	Decile 2011 2021 4 1	Shelter (3rd)	Source		Weight	²⁰¹¹ 71.5	Value 10-yr trend	²⁰²¹ 69.5	Decile 2011	le 202
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	My	29.3	3	
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.06		100.00	6 1	Households with overcrowding	HUD	percentage	1.0	1.99	-	2.17	6	
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	38.6		38.6	1	
	Source	Unit	Unit	2011	Value	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value	2021	US Coun Decile 2011	nties le 202
Connectedness (10th)			15%	36.1	10-yr trend	38.7		Protection from Harm (9th)			15%	40.1	10-yr trend	41.3	9	202
Access to broadband	FCC	percentage	1.5	57.7		57.7	8 9	Fatalities from unintentional injuries	CDC	number / 100,000	1.0	29.5		31.9	10	
Households with a smartphone	Census	percentage	1.0	49.0	/	51.9	10 10	Traffic deaths	CDC	population number / 100,000	1.0	22.2	1	18.8	6	
					······································					population			, ,		-	
	1		i i													



Preventative Interventions 15% 37.5 38.1 10 10 15% 38.4 52.7 7 5 (5th) 39.2 Obesity percentage 31.3 78.1 Smoking CHR 1.5 30.4 Adult doctor visits BRFSS percentage Alcohol use disorder 5.6 4.0 DUH Nat Srvy 2.81 6 Illicit drug use disorder 0.5 2.44 NSCH 0.5 88.1 77.1 3 percentage Statewide child medical visits percentage Pain reliever misuse Statewide HPV immunizations Pap smear test BRFSS 80.5 71.0 1.0 51.8 NCIRD Statewide child immunization 15% 30.9 57.6 7 Mental Health (10th) 15% 49.6 37.2 10 10 Statewide child mental health access Adults with no health care coverage CHR 0.5 27.4 11.2 8 CDC 18.4 5.13 5.50 10 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 13,649.9 5,220.0 7 7 Self-reported mental health not good 1.0 13.2 18.3 28.1 50.3 Physical Health (9th) 20% 29.6 10 9 Longevity (8th) 20% 49.7 8 8 Diabetes CDC 1.0 9.4 9.2 7 percentage 367.9 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 0.41 0.41 7 15.1 17.0 10 59.0 Self-reported poor physical health CHR percentage 1.0 9 Mortality risk 65-85 IMHE 61.3

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Pre-Primary Education (8th) re-primary enrollment tatewide state pre-K quality	Source Census NIEER	Unit percentage index score, 0-10	Weight 5% 2.0	2011 52.2 36.6	Value 10-yr trend	2021 41.1	US Counties Decile 2011 2021		Source		Weight	2011	Value 10-yr trend		US Counti Decile 2011 2
e-primary enrollment		index score,	2.0	52.2	10-yr trend			1			į.		io-yr trend		2011 2
e-primary enrollment		index score,	2.0		Λ.	71.1	5 8	Primary Education (7th)			20%	65.7	マイ	51.9	3
		index score,		36.6			5 8	Frimary Education (7th)			2076	05.7		31.9	J
tatewide state pre-K quality	NIEER		10		7 V	29.1	8 9	Math grade 4 level	SEDA	grade level	2.0	3.68	7 /	3.57	6
			1.0	9.0	\bigvee	8.0	1 1	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	160.7	<u></u>	160.2	1
								English, language and arts grade 4 level	SEDA	grade level	2.0	4.64	N	3.48	2
								Primary enrollment	Census	percentage	1.0	97.0	V-V	92.2	4
													*		•
	Source		Weight		Value 10-yr trend		US Counties Decile 2011 2021		Source		Weight	2011	Value 10-yr trend		US Cour Decil- 2011
Secondary Education (10th)			25%	69.2	W	45.7	2 10	Tertlary Education (10th)			25%	28.0	~~\\	30.3	10
Math grade 8 level	SEDA	grade level	1.5	9.17	~\/\ .	6.94	2 9	College enrollment	Census	percentage	1.0	19.4	-//	18.6	8
tatewide science grade 8 score	NAEP	scale score,	1.0	156.4		157.2	2 4		NCES	percentage	1.0	46.6	γ.	52.3	8
		0-500			/ // A			Statewide college graduation rate Statewide university quality for enrolled							
inglish, language and arts grade 8 level	SEDA	grade level	1.5	7.91	71	7.20	5 9	students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9
High school graduation rate	CHR	percentage	1.0	90.1	7,	92.5	3 4	Community college graduation rate	NCES	percentage	1.0	35.3		35.3	7
econdary enrollment	Census	percentage	1.0	96.7		88.4	5 10								
							US Counties								
	Source		Unit		Value 10-yr trend		Decile 2011 2021								
Adult Skills (9th)			25%	20.7	سمر	29.6	9 9								
dult population with at least a high school	Census	percentage	1.0	72.8	~~	77.5	9 9								

1.0

10.0

13.2

Adult population with bachelor's degree or higher

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Todd, KY: Natural Environmer	nt (5th de	ecile^): Eleme	ent and	indicat	or scores									Italics: Indica	ator contain	s imputed values
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Deci 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Emissions (3rd)			25%	52.7	لر	55.9	4		Exposure to Air Pollution (7th)			25%	60.2	√ √	61.0	7 7
CO2 emissions	EPA	index, 0-1	2.0	0.73	/	0.78	5	2	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	9 9
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.62		0.67	5	5	PM2.5 emissions	EPA	ton / square mile	1.0	1.36		1.14	4 4
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.65		0.69	4	5	Lead emissions	EPA	lb / square mile	1.0	0.034		0.028	4 4
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.942		0.952	2	3	Toxic air releases	EPA	lb / square mile	1.0	8.43	1	8.56	6 6
Ozone emissions	EPA	index, 0-1	0.5	0.54		0.60	5	6								
					144											
	Source	Unit	Weight		Value		US Cou Deci	nties le		Source	Unit	Weight		Value		US Counties Decile
Forest, Land and Soil (8th)			20%	31.7	10-yr trend	²⁰²¹ 40.7	2011	2021	Freshwater (3rd)			20%	2011 80.9	10-yr trend	2021 81.1	3 3
Toxic land releases	EPA	lb / square mile	1.0	0.00		0.00	1	1	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8		32.8	6 6
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.23	****	1.19	8	9	Statewide good quality lakes, resevoirs and	EPA	percentage	0.5	59.9		59.9	2 2
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	49.0	~~	68.0	10	4	ponds Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.15	ļ	0.12	2 2
Statewide exposure to pesticides	CDC	number / 100,000	1.0	57.4	1	41.8	9	9	Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1 1
Tree canopy cover	NLCD	population percentage	1.0	25.187	×	24.899	5	5								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.6		2.6	7	7								
	Sa	Date	Date				US Cou	nties								
December 555 1 ((11))	Source	Unit	Unit	2011	Value 10-yr trend	2021	2011	ile 2021								
Preservation Efforts (6th)			10%	5.0		5.0	6	6								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7	7								
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9	9								
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4	4								
			1													

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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 leather for funding
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 Tax Found	Talk Poverty
lax Found	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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