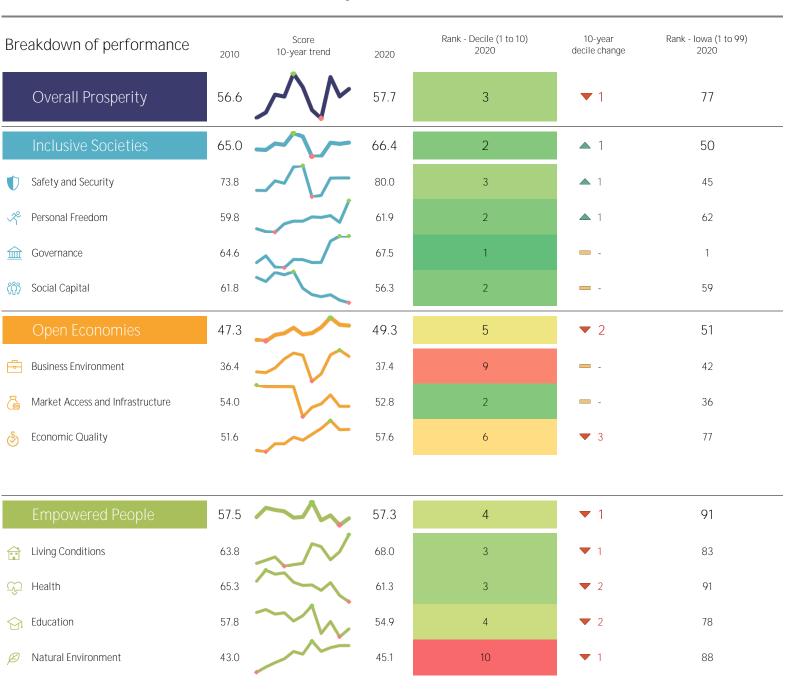
Union, Iowa: Overall Prosperity 57.7 (3rd decile*)









Union, Iowa (3rd decile*)												
		2010	Overall Prosperity 10-yr trend	2020	2020	ank - Decile 10-yr dec. char		20	2010	Overall Prosperity 10-yr trend 2020	Rank - Decile 2020 10-yr dec. change	Iowa Rank 2020
Safety and Securit	.y	73.8	~ _	80.0	3	A 1	45	Personal Freedom	59.8	61.9	2 📤 1	62
Terror-related Crime	15%	100.0		100.0	1			Agency 30%	81.1	82.7	2 = -	1
Violent Crime	50%	74.9		75.0	3			Freedom of Association and Speech 15%	56.8	60.0	1	1
Property Crime	35%	60.8	~~	78.6	3	<u></u> 2	53	Absence of Legal Discrimination 25%	44.4	48.1	3 = -	1
								Social Tolerance 30%	52.6	53.5	5 🛕 1	62
		2010	Overall Prosperity 10-yr trend	2020	2020	ank - Decile 10-yr dec. char	lowa Rank ge 2020	220	2010	Overall Prosperity 10-yr trend 2020	Rank - Decile 2020 10-yr dec. change	Iowa Rank 2020
Governance		64.6	~~	67.5	1		1	Social Capital	61.8	56.3	2 -	59
Political Accountability	30%	44.5		63.9	2	A 5	1	Personal and Family Relationships 25%	67.0	74.0	2 = -	70
Rule of Law	35%	65.5		58.0	2	^ 1	1	Social Networks 25%	73.3	62.1	1 = .	6
Government Integrity	35%	80.8	<u> </u>	80.1	1		1	Institutional Trust 20%	68.4	58.2	4 3	13
								Civic and Social Participation 30%	43.4	35.3	3 🔻 1	36
			Overall Prosperity		D	ank - Decile	Iowa Rank			Overall Prosperity	Rank - Decile	Iowa Rank
Business Environm	nent	²⁰¹⁰ 36.4	10-yr trend	²⁰²⁰ 37.4	2020	10-yr dec. char	ge 2020	Market Access and	54.0	10-yr trend 2020 52.8	2020 10-yr dec. change	2020 36
			- V					Infrastructure		<i>V</i>		
Financing Ecosystems	40%	8.6	/	12.0	9	<u> </u>		Communications 40%	65.1	65.1	2 = -	34
Domestic Market Contestability	30%	53.1	/\/	53.6	2	<u> </u>		Resources 25%	68.2	63.4	2 = -	44
Burden of Regulation Labor Market Flexibility	10%	49.2 67.4	V	43.6 67.6	6	▲ 2 ▲ 1		Transport 35%	46.2	46.2	4	63
Price Distortions	10%	53.2	1.	53.7	9		1					
The Distortions	1070	33.2	~~	55.7			'					
\$		2010	Overall Prosperity 10-yr trend	2020	R: 2020	ank - Decile 10-yr dec. char	lowa Rank ge 2020		1			<u> </u>
Economic Quality		51.6	^	57.6	6	▼ 3	İ					
Fiscal Sustainability	25%	47.3	~~~	54.3	6		65					
Productivity and Competitiveness	25%	53.4		60.6	6	▼ 3	16					
Dynamism	20%	45.1	4	32.3	10	▼ 3	79					
Labor Force Engagement	30%	57.9	~	74.6	3	v 1	78					
	į											
\triangle		2010	Overall Prosperity 10-yr trend	2020	2020	ank - Decile 10-yr dec. char	lowa Rank ge 2020	\sim	2010	Overall Prosperity 10-yr trend 2020	Rank - Decile 2020 10-yr dec. change	Iowa Rank 2020
Living Conditions		63.8	N	68.0	3	▼ 1	83	Health	65.3	61.3	3 🔻 2	91
Material Resources	25%	63.2		65.4	4		85	Behavioral Risk Factors 15%	71.5	56.1	6 🔻 5	73
Nutrition	15%	49.8		72.0	4		72	Preventative Interventions 15%	46.9	62.4	1 📤 2	12
Water Services	15%	92.1	~	84.8	4	▼ 3	75	Care Systems 15%	68.0	73.4	1 = .	35
Shelter	15%	67.6	~/	68.3	2	v 1	38	Mental Health 15%	72.3	65.2	4 🔻 2	50
Connectedness	15%	52.1		65.2	6	v 2	68	Physical Health 20%	70.8	52.3	6 🔻 4	97
Protection from Harm	15%	58.3	~~~	54.3	7	▼ 2	92	Longevity 20%	61.7	61.2	6 🔻 1	89
			Overall Prosperity		D	ank - Decile	Iowa Rank			Overall Prosperity	Rank - Decile	Iowa Rank
Education		²⁰¹⁰ 57.8	10-yr trend	2020 54.9	2020	10-yr dec. char	ge 2020	Natural Environment	43.0	10-yr trend 2020 45.1	2020 10-yr dec. change	2020 88
O,			₩					/		•••		
Pre-Primary Education	5%	59.4		60.7	3			Emissions 25%	46.7	45.7	10 🔻 1	92
Primary Education	20%	63.8	VM	54.4	6	4		Exposure to Air Pollution 25%	41.0	48.5	7 = -	87
Secondary Education Tortion Education	25%	66.4	4	63.3	5	▼ 2 ▼ 1		Forest, Land and Soil 20%	33.8	36.6	9 = -	27
Tertiary Education Adult Skills	25%	54.5	X	50.8	2		22	Freshwater 20% Preservation Efforts 10%	69.6	69.3	7 = -	59
Muuit SKIIIS	25%	47.4	_/	50.0	5	▼ 1	81	Preservation Efforts 10%	3.5	3.5	9 = -	1
* The 829 counties in the 8 states have been grouped into	deciles, for	each pillar, el	lement and indicator. Co	unties in the	1st decile are t	he strongest per	ormers and those in the 10th	lecile are the weakest.	<u> </u>			



														Italics: India	cator contain	ns imputed v
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - 2010	Decile 2020		Source	Unit	Weight	2010	Value 10- <u>y</u> r trend	2020	Rank - De 2010
Terror-related Crime (1st)			15%	100.0		100.0	1	1	Violent Crime (3rd)			50%	74.9	~\\	75.0	3
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	8.2	~\	0.0	3
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0		0.0	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	196.0	-	249.2	6
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0		0.0	1	1	Robbery	NACJD	incidents /100,000 population	0.5	16.3	_/	16.1	5
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - 2010	Decile 2020								
Property Crime (3rd)			35%	60.8	7/~	78.6	5	3								
Burglary	NACJD	incidents /100,000 population	1.5	449.3		217.1	4	3								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	147.0		120.6	7	6								
Larceny theft	NACJD	incidents /100,000 population	1.0	1,854.3		1,318.4	8	7								
Identity theft	FTC	reports /100,000 population	0.5	28.6	7	44.7	1	7								

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													Italics: Indica	ntor contains	imputed value
	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 202
Agency (2nd)			30%	81.1		82.7	2 2	Freedom of Association and Speech (1st)			15%	56.8		60.0	1
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	0.0		0.0	1 1	Statewide right-to-work	NCSL	coding, 0-1	0.5	1.0		1.0	1
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	530.0		560.0	1 1	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.0		0.0	9
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	123.4		77.7	8 9	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	6.7		6.7	4 4								
	Source	Unit	Welght		Value		Rank - Decile		Source	Unit	Weight		Value		Rank - Decile
Absence of Legal Discrimination (3rd)			25%	²⁰¹⁰ 44.4	10-yr trend	48.1	3 3	Social Tolerance (5th)			30%	²⁰¹⁰ 52.6	10-yr trend	53.5	6
Statewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0		0.0	5 5	Hate group concentration	SPLC	number /100,000 population	1.0	24.0	\\\	17.7	8
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	31.6		31.6	7
Statewide government discrimination based on sex prohibited	Cato	coding, 0-1	1.0	0.5		0.5	2 2	Statewide same sex marriage support	PRRI	percentage	0.5	57.0		59.0	3
Statewide affirmative action in public services banned	Cato	coding, 0-2	0.5	0.0		0.0	1 2	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	71.0		68.0	3
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-9	0.5	1.0		3.5	7 3						•		
Statewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	9.0		9.0	1 1								

Statewide legal corruption perceptions

Statewide illegal corruption perceptions

Statewide Corruption Reflection Index

Statewide State Integrity Investigation

Statewide public record request compliance

Statewide Online Spending Transparency Index USPIRG

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Overall Prosperity, 0-1

Overall Prosperity, 0-100



														Italics: Indica	tor contains	imputed v	alues
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decil 2010 20:			Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - De 2010	ecile 2020
Political Accountability (2nd)			30%	44.5	~_/~	63.9	7	2	Rule of Law (2nd)			35%	65.5		58.0	3	2
Statewide Elections Performance Index	MIT	Overall Prosperity, 0-1	1.5	0.7	~~~	0.8	2	1	Statewide Justice Index	NCAJ	index rank 1-51	1.5	24.0		29.0	6	3
Statewide gender balance in legislatures	CAWP	percentage	0.5	23.3		29.3	6	5	Statewide judicial integrity	ATRF	coding, 0-1	0.5	0.0		0.0	1	1
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.4		0.8	6	6									
Statewide term limits	NCSL	coding. 0-1	0.5	0.0		0.0	4	4									
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decili 2010 20:					1					
Government Integrity (1st)			35%	80.8	7	80.1	1	1									

5.0

5.0

0.2

7.0

53.8

90.0

0.5

1.0

1.0

7.5

3.0

0.2

11.0

53.8

91.0

1



													Italics: Indica	tor contain	s imputed values
	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Personal and Family Relationships (2nd)			25%	67.0	W	74.0	2 2	Social Networks (1st)			25%	73.3	<u></u>	62.1	1 1
Statewide divorce	CDC	instances, /1,000 population	1.0	2.6	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2.2	1 1	Favors between neighbors		percentage		38.2	<u></u>	32.4	6 3
Children in unmarried households	Census	percentage	1.0	30.2	W-	29.3	7 5	Frequently talk with neighbors	CPS	percentage	1.0	67.8	~~	51.4	7 4
Teen births	CDC	instances /1,000 female 15-19 population	1.0	37.1		21.5	4 5	Trust in people in neighborhood		percentage				74.2	1 1
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	95.1		93.0	1 1	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	64.0		62.2	1 1
Shared meals with household members		percentage		91.9	V	92.1	7 1	Statewide trust in people	ANES	coding, 0-1	0.5	0.6		0.6	1 1
Frequently hear from family and friends	CPS	percentage	1.0	81.3		87.1	6 5								
Close friends		average		6.8		6.8	4 4								
	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Institutional Trust (4th)			20%	68.4		58.2	1 4	Civic and Social Participation (3rd)			30%	43.4	~	35.3	2 3
Confidence in corporations	CPS	percentage	1.0	68.3		69.8	3 2	Statewide volunteer rate	CNCS	instances, /1,000 population	1.0	0.4	1	0.3	1 1
Confidence in the media	CPS	percentage	1.0	69.2		57.0	1 4	Statewide volunteering intensity	CNCS	hours, per capita	1.0	34.9	$\sqrt{}$	34.0	3 3
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.3		0.3	8 8	Statewide active in neighborhood	CNCS	percentage	1.0	7.7	M	7.1	1 3
								Statewide helping the community	CNCS	instances, /1,000	1.0	1.5	$\nearrow \nearrow$	1.8	5 4
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.6	$\neg V$	0.6	2 3
								Religious membership organizations	USRC	number /1,000 population	0.5	2.7		2.7	4 4
								Religious organization participation	CPS	percentage	0.5	26.0	M	25.9	1 3
								Sport or recreation organization participation	CPS	percentage	0.5	15.8		9.6	1 4
								School, neighborhood or community association participation	CPS	percentage	0.5	17.4	\bigvee		3 9



Union, Iowa: Business Environi	ment (9tr	n decile^)												Italiae India	tor contain	s imputed values
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dec 2010 20	ile 020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Financing Ecosystems (9th)			40%	8.6	1	12.0	10	9	Domestic Market Contestability (2nd)			30%	53.1	V~	53.6	3 2
Venture capital invested	NVCA	\$ /capita	1.0	2.5	1	7.2	8	8	Statewide low-income licensed occupations	Inst Just	number	1.5	71.0		71.0	9 9
Number of venture capital deals	NVCA	number /1,000,000	1.0	1.1	1	2.7	8	7	Statewide occupational licensing training cost	Inst Just	\$	1.0	178.0		178.0	1 1
Assets under management	NVCA	\$ /capita	1.0	1.9	1	0.6	8	8	Statewide occupational licensing training time	Inst Just	days	1.0	288.0		288.0	2 2
Venture capital fundraising	NVCA	\$ /capita	1.0	0.0	Λ	0.0	6	5	Statewide age requirements for license	Inst Just	years	1.0	5.0		5.0	1 1
Bank branch access	FDIC	number /square mile	1.5	0.0		0.0	4	5	Statewide regulation density index	Cato	Overall Prosperity	1.0	0.0	V-	0.0	3 1
New Foreign Direct Investment	BEA	\$/capita	1.0	0.0		0.0	8	8								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dec 2010 2	ile 020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Burden of Regulation (2nd)			10%	49.2	Λ	43.6	4	2	Labor Market Flexibility (6th)			10%	67.4	1	67.6	7 6
Statewide Federal Regulation and State Enterprise Index	QuantGov	Overall Prosperity	1.0	1.0	M_	1.1	4	3	Statewide collective bargaining agreement coverage	FI	percent	1.0	13.8	~	8.6	7 €
Statewide state regulation	QuantGov	percent	1.0	1.6		1.6	7	7	Statewide employee health insurance cost	НЈК	\$	0.5	4,010.0		5,204.0	1 4
									Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	1.8		1.0	1 4
									Statewide minimum wage	DOL	\$	1.0	7.3		7.3	1 1
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Rank - Dec 2010 20	ile 020								
Price Distortions (9th)			10%	53.2	%	53.7	9	9								
Statewide subsidies to the private sector	BEA	percent	1.0	0.1	1	0.1	5	1								
Statewide Corporate Tax Score	Tax Found	Overall Prosperity	1.0	3.8	~~/	3.6	9	9								
					•											

2

63.4

0.0

0.0

94.1

68.2

0.0

0.0

60.3

25%

0.5

1.0

1.0

1.0

1.0

number /10,000 population

kWh /capita

Mgal /capita

minutes

per year

Mukherjee

EIA

USGS

EIA

	Source	Unit	Weight		Value		Rank -	Decile	
				2010		2020	2010	2020	
Communications (2nd)			40%	65.1		65.1	2	2	Resources (2nd)
Mean download speed	BBN	Mbps	1.5	83.0		83.0	3	3	Customers affected by electricity outages
Ultra-fast internet access	BBN	percent	1.0	74.9		74.9	1	1	Statewide net electricity generation
Fast internet access	BBN	percent	1.0	82.0		82.0	6	6	Water usage
Internet providers (Business)	FCC	number	0.5	15.0		15.0	4	4	Electricity outage duration
									Electricity outage frequency
	Source	Unit	Weight		Value		Rank -	Decile	
Transport (4th)			35%	2010 46.2	10-yr trend	2020 46.2	²⁰¹⁰	2020	
		number /square							
Statewide number of airports	BTS	mile	0.5	0.0		0.0	7	7	
Road condition	BTS	percent	1.5	3.0		3.0	2	2	
Statewide railroad length	AAR	miles /square mile	1.0	0.1		0.1	2	2	
Bus transit route mileage	BTS	miles /square mile	0.5	0.6		0.6	1	1	
Public road density	BTS	miles /square mile	1.0	0.1		0.1	7	7	
Bridge condition	BTS	percent	0.5	32.6		32.6	10	10	
Distance to airport	BTS	km	1.0	74.3		74.3	6	6	



													Italics: Indica	ntor contain:	s imputed v	alues
	Source		Weight		Value 10-yr trend		Rank - Decile 2010 2020				Weight		Value 10-yr trend		Rank - De 2010 2	
Fiscal Sustainability (6th)			25%	47.3	M	54.3	6 6	Productivity and Competitiveness (6th)			25%	53.4	~~~	60.6	3	6
Statewide government credit rating	Ballotpedia	rating	0.5	8.0		8.0	1 1	Export value (goods)	BIEM	\$ /capita	1.0	11,972.7		13,484.2	1	1
Statewide state reserves capacity	Pew	days	1.0	48.9	√	37.8	4 8	Export value (services)	BIEM	\$ /capita	0.5	785.6		1,035.0	5	4
Government revenue to expenditure ratio	Census	ratio	1.0	0.9		1.0	10 6	Labor productivity	BLS	\$ per hour	1.5	51.2	~~	55.2	9	9
Statewide state budget balance	Pew	\$ /capita	1.0	232.4	_	237.0	4 7									
Statewide state pension funding	FR	percent	1.0	56.3	M_	56.7	1 1									
Debt-to-GDP ratio	Census	percent	1.0	56.5		35.7	8 8									
	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - De 2010 2	cile 2020
Dynamism (10th)			20%	45.1	4	32.3	7 10	Labor Force Engagement (3rd)			30%	57.9		74.6	2	3
Startup concentration	Kauffman	number /1,000 businesses	0.5	77.9	1	54.7	9 9	Unemployment	BLS	percent	1.0	6.6	1	3.5	4	5
Startup early job creation	Kauffman	number /1,000 population	1.0	4.2	W-	3.8	9 9	Youth unemployment	Census	percent	1.0	7.5		11.4	2	5
Startup early survival rate	Kauffman	percent	0.5	80.1	Mu	80.3	1 3	Employee Engagement	Gallup	percent	0.5	29.0		33.0	5	8
Opportunity-driven startups	Kauffman	percent	1.0	90.3	V	94.0	1 1	Statewide underemployment	BLS	percent	1.0	4.6	شرر	1.9	1	1
Rate of new entrepreneurs	Kauffman	number/100,000 population	1.5	258.0	7	217.0	9 9	Labor force participation	Census	percent	1.5	67.8	~~	64.2	2	3
Patent applications	USPTO	number /1,000	1.0	79.9	\mathcal{M}	0.0	4 6									
																—



65.4 63.2 -4 4 Nutrition (4th) 49.8 72.0 25% 15% 4 25.4 88.2 1.0 Low income Census percentage 5 Food security percentage Poverty Census percentage 1.0 17.0 14.3 6 5 Statewide borderline food security USDA 1.0 95.0 96.1 percentage 4.8 1.0 Census percentage Deep poverty 5 5 Vegetable consumption Liquid asset poverty Statewide high risk loans Talk Pov percentage 67.6 92.1 84.8 1 68.3 15% 4 Shelter (2nd) 15% 5.4 96.7 96.7 1 7.9 Statewide clean and safe water Gallup 0.5 Homelessness HUD 0.5 0.0 0.0 3.6 6.5 1 Public drinking water violations CHR 1.0 Unsheltered homeless rate HUD 0.5 HUD 98.4 0.3 0.5 Complete kitchen and plumbing facilities percentage 1.0 99.3 8 Households with overcrowding HUD percentage 1.0 Availability of affordable housing UI 1.0 10.0 13.0 5 5 15% 52.1 65.2 4 Protection from Harm (7th) 15% 58.3 54.3 5 Fatalities from unintentional injuries 29.1 Access to broadband FCC percentage CDC Households with a smartphone Census 1.0 55.7 61.5 raffic deaths 12.4

^{*} The 829 counties in the 8 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 weak

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Preventative Interventions 62.4 Behavioral Risk Factors (6th) 15% 71.5 56.1 1 6 15% 46.9 3 41.1 Obesity percentage Smoking CHR 1.5 15.0 16.2 3 Adult doctor visits BRFSS 68.0 69.0 percentage DUH Nat Srvy 6.1 Alcohol use disorder DUH Nat Srvy 2.1 82.8 Illicit drug use disorder percentage Statewide child medical visits NSCH percentage 0.5 Pain reliever misuse percentage Statewide HPV immunizations NCIRD percentage 1.0 84.4 79.2 42.5 72.8 Statewide child immunization Statewide child dentist visits 84.0 88.8 65.2 68.0 73.4 72.3 2 15% 1 Mental Health (4th) 15% 44.9 44.9 Statewide child mental health access 1.0 Adults with no health care coverage CHR percentage 0.5 11.0 6.0 1 CDC4.2 Serious mental illness percentage 1.0 4.0 Statewide disability weighted prevalence from years / 100,000 population Hospital rating HCA percentage 0.5 81.0 83.0 3 IMHE 1.0 2.101.9 2.095.2 3 Preventable hospitalizations for medicare enrolees 2,434.0 2,996.0 CHR Self-reported mental health not good CHR 1.0 9.1 11.8 percentage 61.7 20% 70.8 52.3 2 Longevity (6th) 20% 61.2 5 Diabetes CDC 1.0 6.4 16.1 2 i-14 death rate CDC 14.6 percentage 350.6 15-64 death rate Statewide disability weighted prevalence of infectious diseases years / 100,000 population deaths / 100,000 population 324.5 343.1 Maternal mortality 0.5 0.3 0.2 Self-reported poor physical health 10.2 Mortality risk 65-85 51.3 percentage percentage



Officia, towa. Education (4th de	ciic)														\square 1
	Source	Unit	Weight		Value		Rank - Decile		Source	Unit	Weight		Value		s imputed values Rank - Decile
	Source			2010	10-yr trend	2020	2010 2020			O.III		2010	10-yr trend	2020	2010 2020
Pre-Primary Education (3rd)			5%	59.4	<u> </u>	60.7	3 3	Primary Education (6th)			20%	63.8	VW	54.4	2 6
Pre-primary enrollment	Census	percentage	2.0	50.5	~\\	48.5	4 4	Math grade 4 level	SEDA	grade level	2.0	4.2	\W-	3.4	3 8
Statewide state pre-K quality	NIEER	Overall Prosperity, 0-10	1.0	6.9		7.9	4 3	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	157.3		158.9	1 1
								English, language and arts grade 4 level	SEDA	grade level	2.0	4.2		3.7	3 6
								Primary enrollment	Census	percentage	1.0	96.4		95.0	5 7
													·		
					Value		Rank - Decile						Value		Rank - Decile
	Source		Weight	2010	10-yr trend	2020	2010 2020			Unit	Weight	2010	10-yr trend	2020	2010 2020
Secondary Education (5th)			25%	66.4	74	63.3	3 5	Tertiary Education (2nd)			25%	54.5	~\~	50.8	1 2
Math grade 8 level	SEDA	grade level	1.5	7.6	~~~	7.1	6 9	College enrollment	Census	percentage	1.0	41.1	M	33.0	2 4
Statewide science grade 8 score	NAEP	scale score, 0-500	1.0	156.0		158.9	1 2	Statewide college graduation rate	NCES	percentage	1.0	62.8	$\sqrt{}$	68.9	1 1
English, language and arts grade 8 level	SEDA	grade level	1.5	7.7	~~	7.9	4 4	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.4		0.2	1 8
High school graduation rate	CHR	percentage	1.0	93.2	-	92.9	3 4	Community college graduation rate	NCES	percentage	1.0	41.2	W/	49.7	2 2
Secondary enrollment	Census	percentage	1.0	99.6	7	97.5	2 5								
	Source	Unit	Unit		Value		Rank - Decile								
Adult Skills (5th)			25%	²⁰¹⁰ 47.4	10-yr trend	50.0	2010 2020								
Adult population with at least a high school	Census	percentage	1.0	89.4	~	90.2	2 3								
diploma Adult population with bachelor's degree or					MY										
higher	Census	percentage	1.0	15.6	→ ¥	17.2	7 7								



Union, Iowa: Natural Environment (10th decile*) Source Unit Weight 2010 Value Rank - Decile 2010 2020 Source Unit																1	9
	Source	Unit	Weight							Source	Unit	Weight		Italics: Indica Value		Rank - Di	ecile
Emissions (10th)			25%	²⁰¹⁰ 46.7	10-yr trend	²⁰²⁰ 45.7	2010		Exposure to Air Pollution (7th)			25%	2010 41.0	10-yr trend	²⁰²⁰ 48.5	2010	2020 7
Litiissions (Toth)		tantan.										2076	41.0	~			
Toxic air releases	EPA	index, 0-1	2.0	0.2		0.2	10	10	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	7	7
CO2 emissions	EPA	index, 0-1	2.0	0.8		0.8	2	4	Fine particulate matter exposure	OECD	micrograms per cubic meter	1.0	9.2	~~	7.0	6	6
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.6		0.6	6	6									
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.7		0.6	3	5									
PM2.5 emissions	EPA	index, 0-1	0.5	0.7		0.7	4	6									
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.9		0.9	3	4									
Ozone emissions	EPA	index, 0-1	0.5	0.6		0.6	4	4									
Lead emissions	EPA	index, 0-1	0.5	1.0		0.9	3	5									
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - 2010	Decile 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Di 2010	ecile 2020
Forest, Land and Soil (9th)			20%	33.8	M	36.6	9	9	Freshwater (7th)			20%	69.6		69.3	7	7
Toxic land releases	EPA	lb / square mile	1.0	0.0		0.0	7	1	Statewide good quality rivers and streams	EPA	percentage	0.5	25.5		25.5	7	7
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.4		1.4	8	8	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	10.4		10.4	9	9
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	63.0	\sim	56.0	9	6	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.4		0.5	5	6
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	52.0		36.9	8	8	Toxic water releases	EPA	lb / square mile	1.0	0.0		0.0	7	1
Tree canopy cover	NLCD	percentage	1.0	5.9		5.9	7	7									
Wetlands and deepwater habitats	USFWS	percentage	1.0	4.2		4.2	5	5									
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Rank - 2010	Decile 2020									
Preservation Efforts (9th)			10%	3.5	- IO-yi tield	3.5	9	9									
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.0		0.0	9	9									
Statewide GAP 2 protected areas	USGS	percentage	1.5	1.3		1.3	6	6									
Statewide GAP 3 protected areas	USGS	percentage	1.0	0.4		0.4	9	9									

Glossary

LISPIRG

JSRC

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Association of American Railroads American Civil Liberties Union CLU ANES American National Election Studies ATRF American Tort Reform Association Ballotpedia Ballotpedia BroadbandNow United States Bureau of Economic Analysis BBN BEA BIEM Brookings Institution Export Monitor United States Bureau of Justice Statistics United States Bureau of Labour Statistics BJS BLS Behavioral Risk Factor Surveillance System
United States Bureau of Transportation Statistics
Cato - Freedom in the 50 States BRFSS BTS Cato CAWP CDC Center for American Women and Politics
Centers for Disease Control and Prevention - Diabetes Atlas CDC CDC CDC Centers for Disease Control and Prevention Center for Disease Control (WONDER) CDC National Environmental Public Health Tracking Network United States Census Bureau
United States Census Bureau, American Community Survey ensus US Census Bureau County Health Rankings CHR Census of Juveniles in Residential Placement CIRP Corporation for National and Community Service, Volunteering & Civil Life in America Center for Public Integrity CNCS Current Population Survey, Civic Engagement Supplement CPS Dave Cuillier
United States Department of Labor uillier DOL DUH Nat Srvy 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 Feeding America Federal Communications Commission Federal Deposit Insurance Corporation Fraser Institute FDIC Federal Reserve Federal Trade Commission, Consumer Sentinel Network Gallup Gallup Google GTD Google Trends Global Terrorism Database GVA Gun Violence Archive Hospital Consumer Assessment of Healthcare Providers and Systems Henry J Kaiser Family Foundation HCA HJK United States Department of Housing and Urban Development Institute for Corruption Studies HUD IMHF Institute for Health Metrics and Evaluation Inst Just Institute for Justice

Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis". JBEN Kauffman MAP Kauffman Foundation Movement Advancement Project MIT MIT Election and Data Science Lab coding of state policies Mukherjee Mukherjee et al.

National Association for the Advancement of Colored People NAACP NACID 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
National Center for Immunization and Respiratory Diseases NCIRD National Conference of State Legislatures National Institute for Early Education Research NCSL NIEER NIMP National Institute on Money in Politics NLCD National Land Cover Database National Survey of Children's Health NSCH NVCA OECD National Venture Capital Association
Organisation for Economic Cooperation and Development Pew Research Center POL Polaris Project Prosperity Now Scorecard Pros Now Public Religion Research Institute PRRI QS Rank QS World University Rankings QuantGov QuantGov Stanford Education Data Archive Southern Poverty Law Center SEDA SPLC State OR State of Oregon Tax Foundation Tax Found Urban Institute
United States Department of Agriculture USDA United States Fish and Wildlife Service United States Geological Survey United States Press Freedom Tracker USFWS USGS USPFT

United States Public Interest Research Group United States Patent and Trademark Office

United States Religious Census

Washington Post