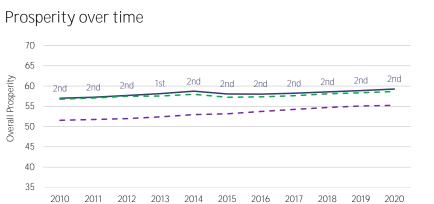
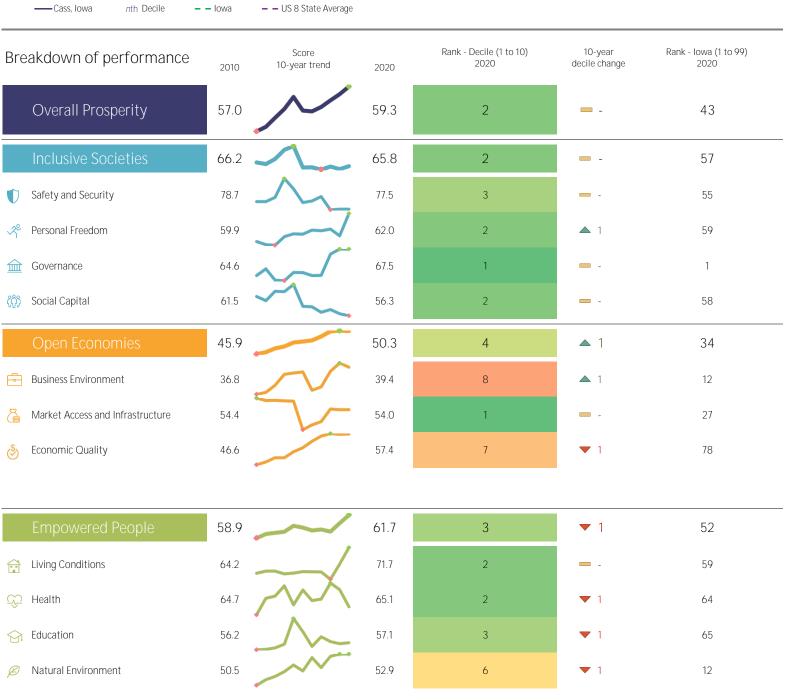
Cass, Iowa: Overall Prosperity 59.3 (2nd decile*)









Cass, lowa (2nd decile*)															
Safety and Security		2010	Overall Prosperity 10-yr trend	²⁰²⁰ 77.5	2020 Ra	ank - Decile 10-yr dec. cha	inge 2	na Rank 020 55	Personal Freedom	²⁰¹⁰ 59.9	Overall Prosperity 10-yr trend	62.0	2020 Ra	nk - Decile 10-yr dec. change	Iowa Rank 2020 59
Terror-related Crime 15	5% 10	00.0 -		100.0	1	_	-	1	Agency 30%	81.1		82.7	2		1
Violent Crime 50	0% 7	78.2	~\\	62.5	5	▼ 2	2	69	Freedom of Association and Speech 15%	56.8		60.0	1		1
Property Crime 35	5%	70.3	\sim	89.2	2	<u></u> ▲ 2	2	33	Absence of Legal Discrimination 25%	44.4		48.1	3		1
									Social Tolerance 30%	53.2		53.7	5	▲ 1	59
Governance		2010	Overall Prosperity 10-yr trend	2020 67.5	2020 1	ank - Decile 10-yr dec. cha	i	a Rank 020	Social Capital	61.5	Overall Prosperity 10-yr trend	56.3		nk - Decile 10-yr dec. change	Iowa Rank 2020 58
Political Accountability 30	0% 4	44.5		63.9	2	▲ 5	5	1	Personal and Family Relationships 25%	68.5	~~	74.0	2	- -	71
Rule of Law 35	5% 6	65.5		58.0	2	▲ 1	1	1	Social Networks 25%	73.3	~_	62.1	1	- -	6
Government Integrity 35	5% 8	80.8	~~	80.1	1	-	-	1	Institutional Trust 20%	68.4		58.2	4	▼ 3	13
									Clvic and Social Participation 30%	41.4		35.4	2		35
Business Environmer		2010 36.8	Overall Prosperity 10-yr trend	39.4	2020 8	ank - Decile 10-yr dec. cha	inge 2	a Rank 020 12	Market Access and Infrastructure	2010 54.4	Overall Prosperity 10-yr trend	2020 54.0		nk - Decile 10-yr dec. change	Iowa Rank 2020 27
Financing Ecosystems 40	0%	9.8	$\overline{}$	17.2	8	<u> </u>	1	12	Communications 40%	71.0		71.0	1		22
Domestic Market Contestability 30	0% 5	53.1	\ <u>\</u>	53.6	2	A 1	ı	1	Resources 25%	64.9	7	63.4	2		56
Burden of Regulation 10	0% 4	49.2	V	43.6	2	<u> </u> 2	2	1	Transport 35%	44.2		44.2	5		70
Labor Market Flexibility 10 Price Distortions 10	0% 6	67.4		67.6	6	A 1	1	1							
¢.		C 2010	Overall Prosperity 10-yr trend	2020	Ra 2020	ank - Decile 10-yr dec. cha		ra Rank 020							
Economic Quality	İ	6.6	io-yr trend	57.4	7	▼ 1	- 1	78							
Fiscal Sustainability 25	5% 4	46.1		51.7	7	-	-	85							
Productivity and Competitiveness 25	5% 4	40.9	<i></i>	55.2	7	-	-	60							
Dynamism 20	0% 4	44.6		38.4	10	▼ 2	2	71							
Labor Force Engagement 30	0% 5	53.0		76.5	2	▲ 1	1	71							
	İ		Overall Prosperity 10-yr trend	2020	2020	ank - Decile 10-yr dec. cha	inge 2	a Rank 020		2010	Overall Prosperity 10-yr trend	2020	2020	nk - Decile 10-yr dec. change	Iowa Rank 2020
Living Conditions	6	4.2	~	71.7	2	-		59	Health	64.7	1001	65.1	2	▼ 1	64
		67.4	TV.	67.4	4	▼ 1		74	Behavioral Risk Factors 15%	67.3	5	60.0	5	▼ 3	48
		49.6		70.6	4	-			Preventative Interventions 15%	46.9	~~	62.4	1	2	12
		91.6	X	86.3	3	V 1			Care Systems 15%	67.3	7	73.9	1		28
		46.1	7	68.8 76.4	2	V 1		32	Mental Health 15% Physical Health 20%	72.1 69.8	7	65.2 65.0	3	▼ 2	56
		60.0		63.5	5	=	-	64	Longevity 20%	63.5	W/\	64.5	5	▼ 1	74
Education		i6.2	Overall Prosperity 10-yr trend	²⁰²⁰ 57.1	2020 3	ank - Decile 10-yr dec. cha	inge 2	a Rank 020 55	Natural Environment	²⁰¹⁰ 50.5	Overall Prosperity 10-yr trend	²⁰²⁰ 52.9	2020 Ra	nk - Decile 10-yr dec. change	Iowa Rank 2020 12
Pre-Primary Education 59	% 7	73.5	-	49.7	6	▼ 5	5	81	Emissions 25%	64.3		64.5	4	▼ 1	29
Primary Education 20	0% 5	58.5		63.6	3	-	-	64	Exposure to Air Pollution 25%	53.6	~	60.7	3	1	14
Secondary Education 25	5% 7	70.6	W	75.5	2		-	25	Forest, Land and Soil 20%	32.3	~~	35.1	9		66
-	5% 4	44.5		42.2	4	-		82	Freshwater 20%	71.0		71.2	6		17
Adult Skills 25	5% 4	48.4		49.9	5	▼ 1		82	Preservation Efforts 10%	3.5		3.5	9	= -	1
* The 829 counties in the 8 states have been grouped into deci	iles, for each	pillar, elem	ent and indicator. Co	unties in the	1st decile are th	he strongest per	rformers and thos	e in the 10th d	Lecile are the weakest.	i				<u> </u>	

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	Source	Unit	Weight		Value		Rank -	Decile		Source	Unit	Weight		Italics: Indicat	tor contains
	Source	Onit		2010	10-yr trend	2020	2010						2010	10-yr trend	2020
Terror-related Crime (1st)			15%	100.0		100.0	1	1	Violent Crime (5th)			50%	78.2	, M"	62.5
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	14.6		45.1
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	138.4		202.9
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0		0.0	1	1	Robbery	NACJD	incidents /100,000 population	0.5	0.0	\mathbb{Z}	7.5
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 (2nd)			35%	70.3	W	89.2	4	2							
Burglary	NACJD	incidents /100,000 population	1.5	371.4	-~	180.4	3	2							
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	131.1	\\\	120.2	7	6							
Larceny theft	NACJD	incidents /100,000 population	1.0	1,332.8		796.6	6	1							
Identity theft	FTC	reports /100,000 population	0.5	28.6		44.7	1	7							
			1				į .								



Jass, iowan organian resourch (.		,											Italies: Indica	tor contain	s imputed value
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile
Agency (2nd)			30%	81.1	10-yr trend	82.7	2 2	Freedom of Association and Speech (1st)			15%	56.8	io-yr trend	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	codling, 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	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Absence of Legal Discrimination (3rd)			25%	44.4		48.1	3 3	Social Tolerance (5th)			30%	53.2	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	53.7	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	21.5	\\\	16.8	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 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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	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - 2010			Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dei 2010 2	cile 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									
Government Integrity (1st)	Source	Unit	Weight	2010 80.8	Value 10-yr trend	²⁰²⁰ 80.1	Rank - 2010										
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	5.0		7.5	1	1									

expert survey, 3-15

Overall Prosperity, 0-1

Overall Prosperity, 0-100

ICS

Cuillier

5.0

0.2

7.0

53.8

90.0

0.2

11.0

53.8

91.0

1

1.0

0.5

1.0

1.0



68.5 74.0 2 25% Social Networks (1st) 25% 73.3 62.1 2.2 2.6 Statewide divorce CDC Children in unmarried households Census 26.8 29.5 5 6 Frequently talk with neighbors CPS 67.8 51.4 percentage instances /1,000 female 15-19 population 38.9 21.1 Teen births Statewide parent's attendance of children's activities 95.1 93.0 62.2 Statewide supportive neighborhood for a child NSCH percentage 1.0 Statewide trust in people coding, 0-1 0.5 0.6 ANES Frequently hear from family and friends 81.3 87.1 6 Civic and Social Participation Institutional Trust (4th) 68.4 58.2 1 4 41.4 35.4 2 20% 30% (2nd) instances, /1,000 population 0.3 Statewide volunteer rate 0.4 CNCS 1.0 hours, per capita Confidence in the media 34.9 34.0 3 Statewide volunteering intensity CNCS 1.0 coding, 0-1 0.3 ANES 0.5 0.3 8 CNCS 1.0 7.7 7.1 Statewide trust in federal government 8 Statewide active in neighborhood percentage Statewide helping the community CNCS 1.0 1.5 1.8 5 number /1,000 population 0.5 Census 1.0 0.4 4 (Non-religious) membership organizations number /1,000 population 3.0 3.0 3 Religious membership organizations USRC 0.5 15.8 9.6

^{*} 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 weakest

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Cass, IOWa. Dusiness Environme	ent (oth)	ueche /												Italics: Indica			
	Source	Unit	Welght		Value		Rank - E			Source	Unit	Weight		Value		Rank - Dec	ile
Financing Ecosystems (8th)			40%	9.8	10-yr trend	17.2	2010	2020	Domestic Market Contestability (2nd)			30%	²⁰¹⁰ 53.1	10-yr trend	53.6	3	2
Venture capital invested	NVCA	\$ /capita	1.0	3.2	/V	16.2	7	7	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	1.4	\mathcal{N}	6.2	8	3	Statewide occupational licensing training cost	Inst Just	\$	1.0	178.0		178.0	1	1
Assets under management	NVCA	\$ /capita	1.0	2.4	1	1.3	8	7	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		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	5	4	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	Welght	2010	Value 10-yr trend	2020	Rank - E 2010	Decile 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dec 2010 20	ile 020
Burden of Regulation (2nd)			10%	49.2	1.	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	V	1.1	4	3	Statewide collective bargaining agreement coverage	FI	percent	1.0	13.8	~	8.6	7	6
Statewide state regulation	QuantGov	percent	1.0	1.6		1.6	7	7	Statewide employee health insurance cost	HJK	\$	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	S	1.0	7.3		7.3	1	1
Price Distortions (9th)	Source		Unit 10%	2010 53.2	Value 10-yr trend	2020 53.7	Rank - [2010 9	Decile 2020 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									

Bus transit route mileage

Public road density

Bridge condition

Distance to airport

														Italics: Indica	tor contain	s imputed	values
			Weight				Rank - 2010	Decile 2020		Source		Weight		Value 10-yr trend		Rank - E 2010	Decile 2020
Communications (1st)			40%	71.0		71.0	1	1	Resources (2nd)			25%	64.9	マ	63.4	2	2
Mean download speed	BBN	Mbps	1.5	78.8		78.8	3	3	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.0		0.0	1	1
Ultra-fast internet access	BBN	percent	1.0	77.2		77.2	1	1	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0	~\\	0.0	2	2
Fast internet access	BBN	percent	1.0	89.6		89.6	5	5	Water usage	USGS	Mgal /capita	1.0	0.1	~	0.1	8	8
Internet providers (Business)	FCC	number	0.5	22.0		22.0	2	2	Electricity outage duration	EIA	minutes	1.0	79.2		93.3	2	3
									Electricity outage frequency	EIA	per year	1.0	0.8	h-	0.9	2	3
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - 2010	Decile 2020		1	<u> </u>		<u>i</u>				
Transport (5th)			35%	44.2		44.2	5	5									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	7	7									
Road condition	BTS	percent	1.5	4.7		4.7	3	3									
Statewide railroad length	AAR	miles /square mile	1.0	0.1		0.1	2	2									

0.5

1.0

0.5

1.0

0.6

81.0

0.2

23.9 —

0.6

81.0

10

0.2

23.9

BTS

BTS

BTS

BTS

percent

km



	`												Italics: Indica	tor contain	s imputed valu
	Source				Value 10-yr trend		Rank - Decile 2010 2020				Welght		Value 10-yr trend		Rank - Decile 2010 202
Fiscal Sustainability (7th)			25%	46.1	γ	51.7	7 7	Productivity and Competitiveness (7th)			25%	40.9		55.2	7
Statewide government credit rating	Ballotpedia	rating	0.5	8.0		8.0	1 1	Export value (goods)	BIEM	\$ /capita	1.0	3,744.1		6,572.0	4
Statewide state reserves capacity	Pew	days	1.0	48.9	√	37.8	4 8	Export value (services)	BIEM	\$ /capita	0.5	762.7		1,071.5	5
Government revenue to expenditure ratio	Census	ratio	1.0	0.8		1.0	10 6	Labor productivity	BLS	\$ per hour	1.5	51.2	\sim	55.2	9
Statewide state budget balance	Pew	\$ /capita	1.0	232.4	\wedge	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	43.1		65.6	8 8								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 202
Dynamism (10th)			20%	44.6	\	38.4	8 10	Labor Force Engagement (2nd)			30%	53.0		76.5	3
Startup concentration	Kauffman	number /1,000 businesses		77.9	1	54.7	9 9	Unemployment	BLS	percent	1.0	6.8	/~	2.7	4
Startup early job creation	Kauffman	number /1,000 population	1.0	4.2	W-	3.8	9 9	Youth unemployment	Census	percent	1.0	12.6	M	7.4	3
Startup early survival rate	Kauffman	percent	0.5	80.1	M	80.3	1 3	Employee Engagement	Gallup	percent	0.5	29.0		33.0	5
Opportunity-driven startups	Kauffman	percent	1.0	90.3	V	94.0	1 1	Statewide underemployment	BLS	percent	1.0	4.6	مر	1.9	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	66.4	1	62.0	3
Patent applications	USPTO	number /1,000	1.0	71.8	$\sqrt{}$	77.3	4 5								
					•										
								1							



													Italics: Indica	ntor contains	s imputed val
	Source		Welght		Value 10-yr trend		Rank - Decile 2010 2020		Source		Weight	2010	Value 10-yr trend		Rank - Deci 2010 20
Material Resources (4th)			25%	67.4		67.4	3 4	Nutrition (4th)			15%	49.6	لبر	70.6	4
Low income	Census	percentage	1.0	24.3	-\	22.8	4 4	Food security	FA	percentage	1.0	85.7		87.4	4
Poverty	Census	percentage	1.0	12.7	$-\sqrt{\ }$	11.6	3 3	Statewide borderline food security	USDA	percentage	1.0	95.0	~~~	96.1	1
Deep poverty	Census	percentage	1.0	4.3	__	4.6	3 3	Fruit consumption	BRFSS	percentage		60.2		65.1	3
Liquid asset poverty	Pros Now	percentage	1.0	40.0		40.0	6 6	Vegetable consumption	BRFSS	percentage	0.5	72.1		81.5	9
Statewide high risk loans	Talk Pov	percentage	1.0	5.7	\/	6.2	2 2								
	Source	Unit	Welght	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dec 2010 2
Water Services (3rd)			15%	91.6		86.3	2 3	Shelter (2nd)			15%	68.1		68.8	1
Statewide clean and safe water	Gallup	percentage	0.5	96.7	√	96.7	1 1	Homelessness	HUD	number / 10,000 population	0.5	7.9		5.4	2
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0		0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	3.6		6.5	1
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.3		98.6	4 8	Households with overcrowding	HUD	percentage	1.0	0.1	7	0.4	1
								Availability of affordable housing	UI	units / 100 very low income tenants	1.0	10.0		13.0	5
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Dec 2010 20
Connectedness (4th)			15%	46.1		76.4	4 4	Protection from Harm (5th)			15%	60.0	\sim V	63.5	5
Access to broadband	FCC	percentage	1.5	53.4		92.8	4 4	Fatalities from unintentional injuries	CDC	deaths / 100,000 population	1.0	22.4	1	22.8	8
Households with a smartphone	Census	percentage	1.0	62.5		69.5	6 5	Traffic deaths	CDC	number / 100,000 population	1.0	15.4	$\sqrt{\gamma}$	12.4	2

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Preventative Interventions **└**√~ 60.0 2 5 62.4 Behavioral Risk Factors (5th) 15% 67.3 15% 46.9 3 34.1 Obesity percentage Smoking CHR 1.5 15.4 17.3 3 Adult doctor visits BRFSS 68.0 69.0 percentage DUH Nat Srvy 6.1 6 Alcohol use disorder percentage DUH Nat Srvy 2.1 82.8 Illicit drug use disorder percentage 0.5 Statewide child medical visits NSCH percentage 0.5 DUH Nat Srvy 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 88.8 65.2 73.9 72.1 2 15% 67.3 1 Mental Health (4th) 15% 44.9 44.9 Statewide child mental health access 1.0 2 Adults with no health care coverage CHR percentage 0.5 11.3 6.8 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 78.0 79.0 3 IMHE 1.0 2.101.9 2.095.2 3 Preventable hospitalizations for medicare enrolees 2,367.0 2,374.0 CHR Self-reported mental health not good CHR 1.0 9.2 11.8 percentage 63.5 64.5 2 20% 69.8 65.0 Longevity (5th) 20% 4 Diabetes CDC 1.0 7.2 7.4 3 5-14 death rate CDC 14.6 percentage 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 0.3 3 Self-reported poor physical health 10.3 Mortality risk 65-85 50.0 percentage percentage

^{*} 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 weakest.

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	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 202	
Pre-Primary Education (6th)			5%	73.5	-	49.7		Primary Education (3rd)			20%	58.5		63.6		3
Pre-primary enrollment	Census	percentage	2.0	64.2	1	37.8	1 7	Math grade 4 level	SEDA	grade level	2.0	4.2		4.8	3	1
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	3.9	~~	4.3	4	4
								Primary enrollment	Census	percentage	1.0	93.4	$-M_{\gamma}$	91.5	9	9
																1
	Source	Unit	Welght		Value		Rank - Decile 2010 2020		Source	Unit	Weight	0010	Value		Rank - Decile	
Secondary Education (2nd)			25%	70.6	10-yr trend	75.5	2010 2020	Tertlary Education (4th)			25%	²⁰¹⁰ 44.5	10-vr trend	42.2	4	4
Math grade 8 level	SEDA	grade level	1.5	8.7	√ ✓	9.1	2 2	College enrollment	Census	percentage	1.0	13.5		18.4	9	8
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		68.9	1	1
English, language and arts grade 8 level	SEDA	grade level	1.5	7.9	~/~	8.6	3 2	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	90.9		88.4	4 6	Community college graduation rate	NCES	percentage	1.0	36.6		36.6	5	5
Secondary enrollment	Census	percentage	1.0	99.0	W	98.6	2 3									
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020									_
Adult Skills (5th)			25%	48.4	io-yi deild	49.9	4 5									
Adult population with at least a high school diploma	Census	percentage	1.0	91.1	-	88.2	2 4									
Adult population with bachelor's degree or higher	Census	percentage	1.0	14.5		19.6	8 5									



Cass, Iowa: Naturai Environme	ent (oth d	ieche")											In the standing		
	Source	Unit	Welght	2010	Value		Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value		Rank - Decile
Emissions (4th)			25%	64.3	10-yr trend	64.5	3 4	Exposure to Air Pollution (3rd)			25%	53.6	10-yr trend	60.7	4
Toxic air releases	EPA	index, 0-1	2.0	1.0		1.0	1 1	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	3
CO2 emissions	EPA	index, 0-1	2.0	0.6	\	0.5	7 8	Fine particulate matter exposure	OECD	micrograms per cubic meter	1.0	8.9	~~	6.8	5
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.6	-	0.6	6 7						Ť		
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.6		0.6	5 6								
PM2.5 emissions	EPA	index, 0-1	0.5	0.6		0.7	5 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	-	0.7	3 3								
Lead emissions	EPA	index, 0-1	0.5	0.9		0.9	5 7								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020
Forest, Land and Soil (9th)			20%	32.3	~~	35.1	9 9	Freshwater (6th)			20%	71.0		71.2	6
Toxic land releases	EPA	lb / square mile	1.0	0.0		0.0	1 1	Statewide good quality rivers and streams	EPA	percentage	0.5	25.5		25.5	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
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	63.0	~	56.0	9 6	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.2		0.2	3
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
Tree canopy cover	NLCD	percentage	1.0	1.5		1.4	9 9								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.5		2.5	8 8								
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Rank - Decile 2010 2020		1	l .	1	l.			
Preservation Efforts (9th)			10%	3.5		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								

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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