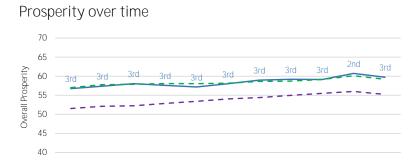
## Page, IA: Overall Prosperity 59.7 (3rd decile\*)





2014 2015 2016

- - Avg of IA counties

2017 2018

- - Avg of counties in Target States

2011

-Page, IA

2013

nth decile



Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - IA (1 to 99) 2021
Overall Prosperity	56.7	<b>//</b>	59.7	3		56
Inclusive Societies	63.8	~^ <u></u>	64.1	3	-	72
Safety and Security	69.7	~\\_	66.5	6	<b>▼</b> 1	71
Personal Freedom	61.7	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	61.9	3	<b>v</b> 2	49
Governance	65.2		69.2	2	<b>1</b>	1
Social Capital	58.7	$\sim$	58.7	3		45
Open Economies	48.9	^	54.4	2	<b>^</b> 2	25
Business Environment	38.2	~~	43.3	7	<b>^</b> 2	58
Infrastructure	59.3	~	60.4	1	<b>1</b>	18
Economic Quality	49.1		59.5	4		51
Empowered People	57.4	<b>/</b>	60.6	3		66
Living Conditions	67.6	<b>N</b>	69.3	4	<b>▼</b> 2	79
CHealth	60.9	M	61.8	3		84
	49.0		56.9	4	<b>1</b>	63
Natural Environment	52.3	~	54.6	4	<b>1</b>	7

<sup>\*</sup> The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Counties in the 1st decile are the strongest performers and those in the 10th decile are the weakest
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															Italics: Indic	ator contair	s imputed
	Source	Unit	Weight		Value	ie		US Cou Deci	unties ile		Source	Unit	Weight		Value		US Cor Dec
				2011	10-yr tre			2011						2011	10-yr trend	2021	2011
Mass Killings and Injuries (1st)			15%	100.0		10	0.0	1	1	Violent Crime (5th)			50%	76.3	V L	70.1	4
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	25.5		33.1	7
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0	0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	101.9	Th	238.3	4
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0	0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	0.0	V	0.0	1
Terrorism events	GTD	events /1,000,000 population	0.5	0.0			0.0	1	1			F-F			Ť		
	Source	Unit	Weight	2011	Value 10-yr tr		021	US Cou Deci 2011									
Property Crime (7th)			35%	47.2	[	٦.	7.1	6	7								
Burglary	NACJD	incidents /100,000 population	1.5	496.8	1	50	03.1	6	8								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	101.9	-V	14	15.6	6	8								
Larceny theft	NACJD	incidents /100,000 population	1.0	1,318.3	W	1,1	12.1	6	6								
Identity theft	FTC	reports /100,000 population	0.5	131.2			31.2	3	1								

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														Italics: Indica	tor contain.	imputed valu
	Source	Unit	Weight		Value 10-yr trend		US Coun Decile 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Agency (2nd)			30%	79.5	~	77.3	2	2	Freedom of Association and Speech (1st)			15%	53.6	1	47.3	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	0.00		0.00	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	7	580.0	1	2	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.064		0.127	8
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	110.0		67.8	7	8	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		3.1	3	4								
					·											
	Source	Unit	Weight	2011	Value		US Coun Decil	ities e 2021		Source	Unit	Weight	2011	Value 10-vr trend		US Counties Decile
Absence of Legal Discrimination (3rd)			25%	44.4	10-yr trend	48.1	3	3	Social Tolerance (6th)			30%		A. O.	65.1	2011 202
Statewide religious freedom restoration act							i 💻		1 1			30%	62.2	IMA		7
enacted	Cato	coding, 0-1	1.0	0.0		0.0	4	5	Hate group concentration	SPLC	number /100,000 population		25.2	/w-	13.2	6
enacted Statewide employment anti-discrimination law	Cato	coding, 0-1 coding, 0-1	1.0	0.0		0.0	4	5	Hate group concentration  Ethnic slur google traffic	SPLC Google	number /100,000 population index, 0-100			/w-		
Statewide employment anti-discrimination		0-1 coding,						1			population index,	1.0	25.2	\w- 	13.2	6
Statewide employment anti-discrimination law Statewide government discrimination based	Cato Cato	0-1 coding, 0-1	1.0	1.0		1.0	1	1	Ethnic slur google traffic	Google	population index, 0-100	1.0 1.0	<b>25.2</b> 22.8		13.2 22.8	6
Statewide employment anti-discrimination law Statewide government discrimination based on sex prohibited Statewide affirmative action in public services	Cato Cato	0-1  coding, 0-1  coding, 0-1  coding, 0-1	1.0	1.0 0.5		1.0	1 2	1	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
Statewide employment anti-discrimination law Statewide government discrimination based on sex prohibited Statewide affirmative action in public services banned Statewide LGBT relationships & parenthood recognition	Cato Cato	coding. 0-1  coding. 0-1  coding. 0-2  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2	2	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
Statewide employment anti-discrimination aw Statewide government discrimination based on sex prohibited Statewide affirmative action in public services banned Statewide LGBT relationships & parenthood ecognition	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
Statewide employment anti-discrimination aw Statewide government discrimination based on sex prohibited Statewide affirmative action in public services banned Statewide LGBT relationships & parenthood ecognition	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
Statewide employment anti-discrimination law  Statewide government discrimination based on sex prohibited  Statewide affirmative action in public services banned  Statewide LGBT relationships & parenthood	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
Statewide employment anti-discrimination aw Statewide government discrimination based on sex prohibited Statewide affirmative action in public services banned Statewide LGBT relationships & parenthood ecognition	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0	600000000	1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewilde same sex marriage support  Statewilde LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3
tatewide employment anti-discrimination aw tatewide government discrimination based in sex prohibited tatewide affirmative action in public services lanned statewide LGBT relationships & parenthood ecognition	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	13.2 22.8 62.0	6 3
tatewide employment anti-discrimination INV tatewide government discrimination based in sex prohibited tatewide affirmative action in public services anned tatewide LGBT relationships & parenthood ecognition	Cato Cato MAP	coding. 0-1  coding. 0-1  coding. 0-1  coding. 0-2  coding. 0-9  coding.	1.0 1.0 0.5	1.0 0.5 0.0		1.0 0.5 0.0	2 2 8	2	Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law	Google PRRI	population  index, 0-100  percentage	1.0 1.0 0.5	25.2 22.8 57.0		13.2 22.8 62.0	6 3

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58.0

	Source	Unit	Weight	2011	Value 10-yr trend		US Cor Dec 2011	unties tile 2021		Source	Unit	Weight	20
Political Accountability (4th)			30%	43.8	_	69.7	7		Rule of Law (4th)			35%	65
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.73	~~	0.86	3	2	Statewide Justice Index	NCAI	index rank 1-51	1.5	24
Statewide gender balance in legislatures	CAWP	percentage	0.5	21.3		28.7	5	5	Statewide judicial integrity	ATRF	coding, 0-1	0.5	C
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.4		0.8	7	5					
Statewide term limits	NCSL	coding, 0-1	0.5	0.0		0.0	4	4					
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011						
Government Integrity (1st)			35%	83.3	<b>N</b> _	80.1	1	1					
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	5.0		7.5	1	2					
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	5.0		3.0	1	1					
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.0610	1/-	0.1510	1	2					
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	7.0		11.0	2	3					
Statewide public record request compliance	Cuillier	percentage	1.0	53.8		53.8	1	1					
Statewide Online Spending Transparency Index	USPIRG	index score, 0-100	0.5	90.0		91.0	3	1					

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													Italics: Indica	tor contain.	
Source	Unit	Weight		Value 10 vs trond		Decile			Source	Unit	Weight	2011	Value		US Counties Decile 2011 2021
		25%	64.8	~~~	73.4	3		Social Networks (1st)			25%	64.6	To-yr delib	63.4	1
CDC	instances, /1,000 population	1.0	2.4	$\sqrt{}$	2.3	1	3	Favors between neighbors		percentage		37.6		37.6	3 .
Census	percentage	1.0	29.5	M	24.6	7	4	Frequently talk with neighbors	О	percentage	1.0	64.1		64.1	2
CDC	instances /1,000 female 15-19 population	1.0	42.0		23.6	5	5	Trust in people in neighborhood		percentage		63.4		63.4	3 .
NSCH	percentage	0.5	95.1		98.6	1	1	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	64.0		62.5	1
	percentage		90.1		90.1			Statewide trust in people	ANES	coding. 0-1	0.5	0.6		0.6	1
О	percentage	1.0	85.9		85.9	3	4								
	average		6.4		6.4	2									
															US Counties
			2011	Value 10-yr trend	2021	2011	2021	Civic and Social Participation	Source			2011	Value 10-yr trend	2021	Decile 2011 2021
		20%	57.5		57.5	7	7	(3rd)			30%	49.5	Mr	43.4	3
0	percentage	1.0	66.5		66.5	5	5	Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.44	M	0.36	1
О	percentage	1.0	59.7		59.7	2	1	Statewide volunteering intensity	CNCS	hours, per capita	0.5	38.8	<u> </u>	34.0	3
ANES	coding, 0-1	0.5	0.3		0.3	9	9	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	41.8	N	56.8	4
								Statewide active in neighborhood	Census	percentage	1.0	24.0	W	22.6	2
								Statewide helping the community	CNCS	instances, /1,000	0.5	1.77	<b>/</b> √	1.83	10
								Statewide helping the community (microdata)	Census	percentage	0.5	3.1		5.1	1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.628		0.525	2
								Religious membership organizations	USRC	number /1,000 population	0.5	3.4		3.4	2
								Religious organization participation		percentage		21.1		21.1	5 .
								Sport or recreation organization participation	0	percentage	0.5	10.8		10.8	6
								School, neighborhood or community	0	percentage	0.5	12.3			8
	CDC Census CDC NSCH  0 0 Source	CDC //1,000 //	25%	2011   25%   64.8	25%   64.8     10 yet treed   25%   64.8     10 yet treed   24     24     24     25%   25%   25%   26%   2	25%   64.8   73.4   7	Source	2011   10 yr trend   2021   2011   2021   2031	Source   Unit   Weight   2011   Value   2021   20	Source   Cot   Provinting   Cot   Cot		Common	Decision   Decision	Secretary   Secr	2566   Col. 18   Col. 18

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Page, IA: Business Environmen	t (/th de	cile*): Eleme	ent and i	ndicat	or scores								Italics: Indica	tor contain:	s imputed value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 201
Financing Ecosystems (7th)			40%	16.5	J	26.4	8 7	Domestic Market Contestability (3rd)			30%	52.0	<i>/</i>	53.6	5
/enture capital invested	NVCA	\$/capita	1.0	3.8	M	2.1	7 8	Statewide low-income licensed occupations	Inst Just	number	1.5	71.0		71.0	9
Number of venture capital deals	NVCA	number /1,000,000	1.0	1.0	N	2.1	8 8	Statewide occupational licensing training cost	Inst Just	s	1.0	178.0		178.0	1
Assets under management	NVCA	\$/capita	1.0	1.3	75	7.0	8	Statewide occupational licensing training time	Inst Just	days	1.0	288.0		288.0	2
enture capital fundraising	NVCA	\$/capita	1.0	0.0		6.2	6 4	Statewide age requirements for license	Inst Just	years	1.0	5.0		5.0	1
New foreign direct investment	BEA	\$/capita	1.0	46.1		239.3	10 5	Statewide regulation density index	Cato	index score	1.0	-0.004	1	0.002	5
Bank branch access	FDIC	number /square mile	1.5	0.024	$\overline{}$	0.022	3 4						•		
					•										
	Source				Value 10-yr trend		US Counties Decile 2011 2021		Source		Weight		Value 10-yr trend		
Burden of Regulation (9th)			10%	44.3	AA A	35.1	3 9	Labor Market Flexibility (6th)			10%	68.7	V	67.5	7
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.07	W	1.15	5 5	Statewide collective bargaining agreement coverage	FI	percent	1.0	13.0	~	8.8	7
Statewide state regulation	QuantGov	percent	1.0	1.581		1.636	6 6	Statewide employee health insurance cost	НЈК	s	0.5	4,010.0	-	5,115.0	1
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	1.8		1.1	2
								Statewide minimum wage	DOL	s	1.0	7.3		7.3	3
	Source	Unit	Unit		Value		US Counties Decile		i	i	<u>i</u>				i
Drico Distortions (9th)				2011 47 O	10-yr trend	2021 62.6	2011 2021								
Price Distortions (8th)			10%	47.0	~	63.6	9 8								
Statewide subsidies to the private sector	BEA	percent	1.0	0.15	~	0.09	4 3								
Statewide Corporate Tax Score	Tax Found	index score	1.0	3.79	~~/	4.03	10 8								

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														Italics: Indica	ator contair	is imput
										Source						US 0 E 2011
Communications (2nd)			40%	64.4	10-yr trend	64.4	2		Resources (2nd)			25%	59.5	<b>✓</b>	63.9	3
Mean download speed	BBN	Mbps	1.5	85.5		85.5	3	3	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.01		0.00	3
Ultra-fast internet access	BBN	percent	1.0	83.7		83.7	1	1	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0169	$\sim$	0.0201	3
Fast internet access	BBN	percent	1.0	86.6		86.6	6	6	Water usage	USGS	Mgal /capita	1.0	0.063		0.068	8
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	93.7		84.7	4
									Electricity outage frequency	EIA	per year	1.0	0.93	W	0.93	4
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Der 2011									
Transport (5th)			35%	53.2		53.2	5	5								
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	7	7								
Road condition	BTS	percent	1.5	0.4		0.4	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	0.4		0.4	5	5								
Bridge condition	BTS	percent	0.5	29.00		31.66	10	10								
Distance to airport	BTS	km	1.0	88.5		88.5	7	7								

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											1			Italics: Indica	ator contain:	s imputed value:
	Source									Source		Weight				US Counties Decile 2011 2021
Fiscal Sustainability (1st)			25%	53.8	~	68.8	3	1	Productivity and Competitiveness (7th)			25%	47.4	~~~	56.6	6 7
Statewide government credit rating	Ballotpedia	rating	0.5	8.0		8.0	1	1	Export value (goods)	BIEM	\$ /capita	1.0	7,353.5	W-	8,311.9	2
Statewide state reserves capacity	0	days	1.0	48.9	$\wedge$	59.7	4	4	Export value (services)	BIEM	\$ /capita	0.5	506.3	$\sim$	587.4	8 8
Government revenue to expenditure ratio	Census	ratio	1.0	0.98	<u> </u>	1.06	7	3	Labor productivity	BLS	\$ per hour	1.5	51.5	~~~	56.3	7 8
Statewide state budget balance	0	\$/capita	1.0	-88.7		394.4	1	3								
Statewide state pension funding	FR	percent	1.0	60.3	W	56.3	1	2								
Debt-to-GDP ratio	Census	percent	1.0	1.82		1.63	5	5								
	Source	Unit	Weight		Value		US Cour Decil	nties		Source	Unit	Weight		Value		US Counties Decile
Dynamism (5th)			20%	2011 56.5	10-yr trend	2021 58.5			Labor Force Engagement (5th)			30%	<sup>2011</sup> 41.6	10-yr trend	<del>2021</del> 55.0	2011 2021 5 5
		number /1,000			4									- 1		
Startup concentration	Kauffman	businesses	0.5	82.6	1	54.7	10	10	Unemployment	BLS	percent	1.0	6.8	~ ^ \	5.0	3
Startup early job creation	Kauffman	number /1,000 population	1.0	3.69	VV	3.58	10	10	Youth unemployment	Census	percent	1.0	11.9	3/1	13.2	3
Startup early survival rate	Kauffman	percent	0.5	78.1	100	81.4	2	1	Employee Engagement	Gallup	percent	0.5	29.0		33.0	5 8
Opportunity-driven startups	Kauffman	percent	1.0	98.4	W^	110.7	2	1	Statewide underemployment	BLS	percent	1.0	4.6	1	3.4	2
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	285.4	W	378.7	8	5	Labor force participation	Census	percent	1.5	54.5		58.0	9 (
Patent applications	USPTO	number /1,000	1.0	377.4	$\mathbb{A}$	198.6	2	4								
	- }															
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	Source		Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021			Unit	Weight		Value 10-yr trend			
Material Resources (4th)			25%	68.1	$\neg $	69.9		Nutrition (3rd)			15%	48.6	~~	68.4	5	
ow income	Census	percentage	1.0	27.0	_/	18.8	6 3	Food security	FA	percentage	1.0	85.3	<i></i>	89.9	4	
Poverty	Census	percentage	1.0	12.6	74/	11.4	4 3	Statewide borderline food security	USDA	percentage	1.0	95.0	~~/	96.4	3	
Deep poverty	Census	percentage	1.0	4.00	_//	5.21	2 4	Fruit consumption	BRFSS	percentage	0.5	60.24	_/\	60.28	4	
Liquid asset poverty	Pros Now	percentage	1.0	39.3		39.3	6 6	Vegetable consumption	BRFSS	percentage	0.5	72.1		77.2	10	
Statewide high risk loans	Talk Pov	percentage	1.0	5.7	\/	6.2	2 2									
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Coun Decile	
Water Services (6th)			15%	<sup>2011</sup> 90.9	10-yr trend	2021 78.7	2011 2021	Shelter (5th)			15%	<sup>2011</sup> 62.7	10-yr trend	2021 64.9		
Statewide clean and safe water	0	percentage	0.5	96.5	/_	96.7	1 1	Homelessness	HUD	number / 10,000 population	0.5	8.1	~/	5.6	2	
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0	1	0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	3.6	1	6.5	1	
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.23	~~	97.66	5 10	Households with overcrowding	HUD	percentage	1.0	1.78	-W/	1.56	5	
					•			Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	10.0	1	13.0	7	
	Source	Unit	Unit	2011	Value		US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value	2021	US Coun Decile 2011	ties
Connectedness (5th)			15%	61.4	10-yr trend	76.5		Protection from Harm (7th)			15%	73.6	10-yr trend	56.8	2	
Access to broadband	FCC	percentage	1.5	81.0		88.7	5 5	Fatalities from unintentional injuries	CDC	number / 100,000	1.0	14.6	7	27.5	3	
Households with a smartphone	Census	percentage	1.0	61.1	1	72.3	6 6	Traffic deaths	CDC	population number / 100,000	1.0	13.9	1/4/	12.3	2	
										population			Å			
The 1,196 counties in the 12 states have been grouped into																_



63.1 Preventative Interventions 15% 55.9 47.2 15% 52.4 2 6 8 (1st) Obesity percentage 30.9 42.8 68.0 76.8 Smoking CHR 1.5 20.8 Adult doctor visits BRFSS percentage Alcohol use disorder 6.3 6.0 DUH Nat Srvy 2.11 2.35 87.8 Illicit drug use disorder 0.5 Statewide child medical visits NSCH 0.5 74.9 percentage percentage Pain reliever misuse Statewide HPV immunizations Pap smear test BRFSS 57.7 1.0 72.8 NCIRD Statewide child immunization 15% 45.7 70.6 4 Mental Health (3rd) 15% 73.4 62.5 2 Statewide child mental health access Adults with no health care coverage CHR 0.5 10.3 7.2 CDC 6.6 4.18 4.72 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 67.0 2,086.8 Preventable hospitalizations for medicare enrolees CHR 1.0 8,667.5 3,888.0 6 4 Self-reported mental health not good 1.0 9.0 11.8 60.3 Physical Health (4th) 20% 69.7 3 4 Longevity (5th) 20% 64.2 65.8 4 Diabetes CDC 1.0 6.8 11.6 3 16.2 percentage 15-64 mortality Statewide disability weighted prevalence of infectious diseases deaths / 100,000 population IMHE 0.5 329.3 356.6 Maternal mortality IMHE 0.5 0.35 0.34 6 10.1 54.3 51.0 Self-reported poor physical health CHR percentage 1.0 Mortality risk 65-85 IMHE

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Page, IA: Education (4th decile	<del>).</del> Eleine	ent and mult	Latui SCI	ores -										Italics: Indica	ntor contain	s imputed	لا ≀value
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec 2011	unties tile 2021		Source	Unit	Weight	2011	Value 10-vr trend	2021	US Cour Decil 2011	nties le 2021
Pre-Primary Education (5th)			5%	65.4	~^	50.9	2		Primary Education (5th)			20%	60.6	~√√	60.1	4	į
re-primary enrollment	Census	percentage	2.0	56.3	~	39.0	2	7	Math grade 4 level	SEDA	grade level	2.0	3.73	J^	4.21	6	
Statewide state pre-K quality	NIEER	index score, 0-10	1.0	6.9		7.9	5	4	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	157.3		158.9	3	
									English, language and arts grade 4 level	SEDA	grade level	2.0	3.91		3.81	5	
									Primary enrollment	Census	percentage	1.0	97.7	W	94.3	3	
	Source	Unit	Weight		Value		US Cor Dec 2011	unties		Source	Unit	Weight		Value		US Cour Decil 2011	nties le 2021
Secondary Education (3rd)			25%	<sup>2011</sup> 41.5	10-yr trend	70.1	9	3	Tertiary Education (3rd)			25%	<sup>2011</sup> 47.6	10-yr trend	45.4	3	202
Math grade 8 level	SEDA	grade level	1.5	6.89	~^^	8.42	9	4	College enrollment	Census	percentage	1.0	16.8	M	23.0	8	
Statewide science grade 8 score	NAEP	scale score, 0-500	1.0	156.0		158.9	3	3	Statewide college graduation rate	NCES	percentage	1.0	63.3	~	68.9	1	
English, language and arts grade 8 level	SEDA	grade level	1.5	7.56	M	7.52	6	7	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.422		0.211	1	
High school graduation rate	CHR	percentage	1.0	76.1	1	95.4	7	3	Community college graduation rate	NCES	percentage	1.0	42.5		42.5	2	
Secondary enrollment	Census	percentage	1.0	88.4	~	99.3	10	3									
	Source	Unit	Unit		Value		US Cor Dec			<u>i</u>	i	<u>i                                      </u>	<u> </u>			1	_
Adult Skills (4th)			25%	<sup>2011</sup> 45.4	10-yr trend	53.7	2011 5	2021									
Adult population with at least a high school diploma	Census	percentage	1.0	87.5	$\sim$	91.5	4	3									
Adult population with bachelor's degree or	Census	percentage	1.0	16.7	1	20.2	6	5									
igher					~~												

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Page, IA: Natural Environment	(4th dec	cile*): Eleme	nt and i	ndicato	or scores										B
					Velor		US Counties							ator contains	us Counties
	Source		Weight		Value 10-yr trend		Decile 2011 2021			Unit	Weight	2011	Value 10-yr trend		Decile 2011 2021
Emissions (4th)			25%	57.2		52.1	2 4	Exposure to Air Pollution (2nd)			25%	67.4		78.2	5
CO2 emissions	EPA	index, 0-1	2.0	0.82	$\sim$	0.64	2 5	Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	4
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.67	$\neg \sqrt{}$	0.69	4 5	PM2.5 emissions	EPA	ton / square mile	1.0	5.78		0.71	10
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.69		0.76	3 3	Lead emissions	EPA	lb / square mile	1.0	0.053		0.065	5
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.949		0.727	2 9	Toxic air releases	EPA	lb / square mile	1.0	0.00		0.24	1
Ozone emissions	EPA	index, 0-1	0.5	0.64		0.71	3 3								
	Source	Unit	Weight		Value 10-yr trend		US Counties Decile 2011 2021			Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021
Forest, Land and Soil (9th)			20%	32.8	$\sim$	37.3	9 9	Freshwater (5th)			20%	71.1		71.2	5 !
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	25.5		25.5	7
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.40		1.42	7 7	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	10.4		10.4	7
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	63.0	7	64.0	8 7	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.21		0.20	3
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	51.2		36.9	8 7	Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1
Tree canopy cover	NLCD	percentage	1.0	3.018	[	3.016	8 8								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.5		2.5	7 7								
															<u></u>
	Source	Unit	Unit		Value 10-yr trend		US Counties Decile 2011 <u>2021</u>								
Preservation Efforts (9th)			10%	3.5		3.5	9 9								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.0		0.0	10 10								
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	10 10								

Preservation Efforts (9th)			10%	3.5	3.5	9	9
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.0	 0.0	10	10
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	10	10

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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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