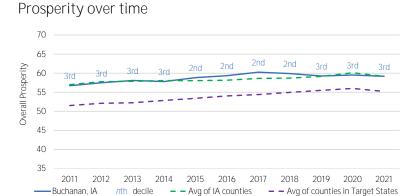
## Buchanan, IA: Overall Prosperity 59.2 (3rd decile\*)







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	~~~	59.2	3		68
Inclusive Societies	66.1	~~	65.8	3	<b>▼</b> 1	48
Safety and Security	77.5	~	73.9	4	<b>▼</b> 1	49
Rersonal Freedom	62.0	/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	62.2	3	<b>▼</b> 2	27
Governance	65.2		69.2	2	<b>1</b>	1
Social Capital	59.8	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	58.0	3		61
Open Economies	45.6		49.2	6		89
Business Environment	37.9	~~~	37.3	10	<b>▼</b> 1	89
Infrastructure	52.0		52.8	4		61
Economic Quality	47.1		57.3	5		71
Empowered People	58.3	~	62.5	2	<b>1</b>	37
Living Conditions	65.7	<b>—</b>	73.9	2	<b>1</b>	48
C Health	63.2	~/M	65.0	2		46
	55.0		60.3	2	<b>1</b>	33
Matural Environment	49.3	~~	50.7	7		51

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

Buchanan, IA (3rd decile*): Pillar and	l element scores				
Safety and Security	2011 Overall Prosperity 2011 10-yr trend 2021 77.5 73.9	US Counties Decile 2021 10-yr decile chng. 2021  4 ▼ 1 49	Personal Freedom	2011 Overall Prosperity 10-yr trend 2021 62.0 62.2	US Counties Decile IA Rank 2021 10-yr decile chng. 2021 3
Mass Killings and Injuries 15%	100.0 100.0	1 - 1	Agency 30%	79.5	2 = . 1
Violent Crime 50%	83.6	4 🔻 1 43	Freedom of Association and Speech 15%	53.6 47.3	1 - 1
Property Crime 35%	59.1	4 - 59	Absence of Legal Discrimination 25%	44.4 48.1	3 1
			Social Tolerance 30%	63.2 66.3	5 🔻 1 27
-	Overall Prosperity	US Counties Decile IA Rank		Overall Prosperity	US Counties Decile IA Rank
Governance	2011 10-yr trend 2021 65.2 69.2	US Counties Decile IA Rank 2021 10-yr decile chng. 2021 2 1 1	Social Capital	2011 10-yr trend 2021 59.8 58.0	2021 10-yr decile chng. 2021 3 = - 61
			000	~	
Political Accountability 30%  Rule of Law 35%	43.8 69.7 65.5 58.0	4 3 1	Personal and Family Relationships 25%  Social Networks 25%	74.8 75.3 64.6 63.4	2
Government Integrity 35%	83.3 80.1	1 = - 1	Institutional Trust 20%	57.5	7 = - 13
Government integrity 55%	33.3		Civic and Social Participation 30%	44.9	4 = - 83
				7 -	
	Overall Prosperity 2011 10-yr trend 2021	US Counties Decile IA Rank 2021 10-yr decile chng. 2021	Ħ	Overall Prosperity 2011 10-yr trend 2021	US Counties Decile IA Rank 2021 10-yr decile chng. 2021
Business Environment	37.9 37.3	10 🔻 1 89	Infrastructure	52.0 52.8	4 - 61
Financing Ecosystems 40%	15.8	9 89	Communications 40%	37.8 37.8	6 = - 77
Domestic Market Contestability 30%	52.0 53.6	3 📤 2 1	Resources 25%	62.3 64.1	2 🔺 1 35
Burden of Regulation 10%	44.3 35.1	9 🔻 6 1	Transport 35%	60.7 61.8	1 = - 9
Labor Market Flexibility 10%	68.7 67.5	6 \vartriangle 1 1			
Price Distortions 10%	47.0 63.6	8 • 1 1			
· c	Overall Prosperity 2011 10-yr trend 2021	US Counties Decile IA Rank 2021 10-yr decile chng. 2021			
Economic Quality	47.1 57.3	5 = - 71			
Fiscal Sustainability 25%	45.6 55.1	6 1 85			
Productivity and Competitiveness 25%	43.9 53.6	7 – - 77			
Dynamism 20%	47.2 52.0	7 = - 62			
Labor Force Engagement 30%	50.8 65.8	2 🔺 1 31			
	Overall Prosperity	US Counties Decile IA Rank		Overall Prosperity	US Counties Decile IA Rank
Living Conditions	2011 10-yr trend 2021 65.7 73.9	2021 10-yr decile chng. 2021 2 48	Health	2011 10-yr trend 2021 65.0	2021 10-yr decile chng. 2021 2 = - 46
	V		Behavioral Risk Factors 15%	~~~	
Material Resources 25%  Nutrition 15%	75.5 75.5 51.9 71.7	2 - 30	Preventative Interventions 15%	57.3 48.9	7
Water Services 15%	74.6 84.3	4 1 71	Care Systems 15%	47.6	1 2 41
Shelter 15%	70.5 69.2	3 1 28	Mental Health 15%	73.5 61.4	4 2 53
Connectedness 15%	45.7 72.2	6 📤 2 69	Physical Health 20%	73.0 66.2	2 = - 43
Protection from Harm 15%	69.6 69.5	3 - 46	Longevity 20%	70.0 71.1	3 - 45
				-	
$\Diamond$	Overall Prosperity 2011 10-yr trend 2021	US Counties Decile IA Rank 2021 10-yr decile chng. 2021	(Z)	Overall Prosperity 2011 10-yr trend 2021	US Counties Decile IA Rank 2021 10-yr decile chng. 2021
Education	55.0 60.3	2 • 1 33	Natural Environment	49.3 50.7	7 = - 51
Pre-Primary Education 5%	64.3 72.6	1 🔺 1 14	Emissions 25%	51.3 49.6	5 - 56
Primary Education 20%	57.5 72.0	2 📤 3 17	Exposure to Air Pollution 25%	65.8	6 - 53
Secondary Education 25%	58.7 66.6	5 = - 64	Forest, Land and Soil 20%	33.2 37.7	8 = - 46
Tertiary Education 25%	51.6 44.3	4 2 76	Freshwater 20%	70.0 69.9	6 - 48
Adult Skills 25%	50.9 58.2	3 = - 30	Preservation Efforts 10%	3.5 3.5	9 = - 1
1					

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	Source	Unit	Weight		Value		US Co De			Source	Unit	Weight		Value		US Co	ounties cile
				2011	10-yr trend	2021	2011						2011	10-yr trend			2021
Mass Killings and Injuries (1st)			15%	100.0		100.0	1	1	Violent Crime (4th)			50%	83.6	24	74.9	3	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	0.0		28.3	1	
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACJD	assaults /100,000 population	1.0	85.7	$\sqrt{}$	47.2	4	:
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	9.5	M	9.4	5	
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1									
		population															
	Source	Unit	Weight		Value		US Co Der	cile		1	I	1	1				
Property Crime (4th)			35%	<sup>2011</sup> 59.1	10-yr trend	61.3	2011	2021									
Property Crime (4th)		incidents	3076	37.1	-V _	01.5	4	4									
Burglary	NACJD	/100,000 population	1.5	304.8	-√ L	354.2	4	6									
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	114.3	V/	80.3	7	5									
Larceny theft	NACJD	incidents /100,000 population	1.0	914.5		576.2	4	3									
Identity theft	FTC	reports /100,000 population	0.5	131.2		131.2	3	1									

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														Italics: Indica	tor contain:	imputed values
	Source	Unit	Weight	2011	Value 10-yr trend		US Cou Deci 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Agency (2nd)			30%	79.5	~	77.3	2	2	Freedom of Association and Speech (1st)			15%	53.6	10 )/ 1000	47.3	1 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 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 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 6
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 1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.1	3	4								
					·											
	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
Absence of Legal Discrimination (3rd)			25%	44.4		48.1	3	3	Social Tolerance (5th)			30%	63.2	<b>/</b> ~	66.3	4 5
Statewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0		0.0	4	5	Hate group concentration	SPLC	number /100,000 population	1.0	19.1	/w-	9.4	6 6
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	22.8		22.8	3 3
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		62.0	3 7
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	71.0		69.0	3 6
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-9	0.5	1.0		3.5	8	4								
Statewide LGBT non-discrimination laws	MAP	coding, 0-11	0.5	9.0		9.0	1	1								

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4

58.0

29.0

0.0

35%

index rank 1-51

NCAJ

65.5

24.0

	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co Dec 2011		
Political Accountability (4th)			30%	43.8	-	69.7	7	4	Rule of Law (4th)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.73	~/ <sup>'</sup>	0.86	3	2	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	21.3		28.7	5	5	Statewide judicial integrity
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		Value		US Co Der	unties	
Covernment Integrity (1st)		Oille		2011 83.3	10-yr trend	2021 80.1	2011 1	2021 1	
Government Integrity (1st)		expert survey,	35%						
Statewide legal corruption perceptions	ICS	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	\\	0.1510	1	2	
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	7.0	<u> </u>	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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	ı	I	ı				I	-				1	ı	Italics: Indica	ntor contain.	s imputed value.
	Source	Unit	Weight	2011	Value 10-vr trend		US Countie Decile 2011 20			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Personal and Family Relationships (2nd)			25%	74.8	$\mathcal{M}$	75.3	1	2 9	Social Networks (1st)			25%	64.6		63.4	1
Statewide divorce	CDC	instances, /1,000 population	1.0	2.4		2.3	1	3 F	Favors between neighbors	0	percentage	1.0	37.6		37.6	3 2
Children in unmarried households	Census	percentage	1.0	18.0	-	26.5	2	5 F	Frequently talk with neighbors	0	percentage	1.0	64.1		64.1	2
Teen births	CDC	instances /1,000 female 15-19 population	1.0	26.1		10.7	3	2 7	Trust in people in neighborhood		percentage		63.4		63.4	
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	95.1		98.6	1	<b>1</b> S	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	64.0		62.5	1
Shared meals with household members		percentage		90.1		90.1		<i>3</i> S	Statewide trust in people	ANES	coding, 0-1	0.5	0.6		0.6	1
Frequently hear from family and friends	0	percentage	1.0	85.9		85.9	3	4								
Close friends		average		6.4		6.4	2	2								
	Source	Unit	Weight		Value		US Countie Decile	es		Source	Unit	Weight		Value		US Counties Decile
Institutional Trust (7th)			20%	2011 57.5	10-yr trend	<sup>2021</sup> 57.5	7	7	Civic and Social Participation (4th)			30%	<sup>2011</sup> 44.9	10-yr trend	39.4	2011 2021
Confidence in corporations	0	percentage	1.0	66.5		66.5	5		Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.44	2	0.36	1
Confidence in the media	o	percentage	1.0	59.7		59.7	2	1 S	Statewide volunteering intensity	CNCS	hours, per capita	0.5	38.8	<b>N</b> _	34.0	3
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.3		0.3	9	9 S	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	41.8	W	56.8	4
								s	Statewide active in neighborhood	Census	percentage	1.0	24.0	MV	22.6	2
								S	Statewide helping the community	CNCS	instances, /1,000	0.5	1.77	1	1.83	10
								s	Statewide helping the community (microdata)	Census	percentage	0.5	3.1	$\Lambda$	5.1	1
								(1	(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.334	-7\	0.283	6
								R	Religious membership organizations	USRC	number /1,000 population	0.5	2.6		2.6	4
								R	Religious organization participation		percentage	0.5	21.1		21.1	5
								S	Sport or recreation organization participation	0	percentage	0.5	10.8		10.8	6 (
									School, neighborhood or community association participation	0	percentage	0.5	12.3			8 8

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Buchanan, IA: Business Environ	iment (10	Jth decile*):	Elemen	t and ii	ndicator s	scores								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		s: Indicator contai	US Counties Decile
E' (011)	Source			2011	10-yr trend		2011 2021	Domestic Market				2011 10-yr	trend 2021	2011 2021
Financing Ecosystems (9th)			40%	15.8	~1	11.6	9 9	Contestability (3rd)			30%	52.0	53.6	5 3
Venture capital invested	NVCA	\$ /capita	1.0	3.4	~	0.0	8 9	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	0.9	1	0.0	9 9	Statewide occupational licensing training cost	Inst Just	S	1.0	178.0	178.0	1
Assets under management	NVCA	\$ /capita	1.0	1.2		0.0	9 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	_/\	0.0	6 6	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	0.002	5 3
Bank branch access	FDIC	number /square mile	1.5	0.021		0.023	4 4							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight	V	ilue	US Counties
Burden of Regulation (9th)	Source		10%	2011 44.3	10-yr trend	35.1	2011 2021 3 9	Labor Market Flexibility (6th)	Source	Onic	10%		trend 2021 67.5	Decile 2011 2021 7 6
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 6
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 3
						•		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				Value 10-yr trend	2021	US Counties Decile 2011 2021							
Price Distortions (8th)			10%	47.0	لسمه	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	ns imputed	∟ <b>⊟</b> d values
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co De	ounties cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cor Dec	unties
Communications (6th)			40%	37.8		37.8	6		Resources (2nd)			25%	62.3	7	64.1	3	
Mean download speed	BBN	Mbps	1.5	43.9		43.9	6	6	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.01		0.00	3	1
Ultra-fast internet access	BBN	percent	1.0	38.7		38.7	3	3	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0169		0.0201	3	2
Fast internet access	BBN	percent	1.0	68.2		68.2	8	8	Water usage	USGS	Mgal /capita	1.0	0.052		0.074	9	8
Internet providers (Business)	FCC	number	0.5	1.0		1.0	3	3	Electricity outage duration	EIA	minutes	1.0	78.8	$\mathbb{V}$	83.7	2	3
									Electricity outage frequency	EIA	per year	1.0	0.81		0.92	2	3
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Co De 2011			1	1						
Transport (1st)			35%	60.7		61.8	1	1									
Statewide number of airports	BTS	number/square mile	0.5	0.0		0.0	7	7									
Road condition	BTS	percent	1.5	0.9		0.9	4	4									
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	0.5		0.5	3	3									
Bridge condition	BTS	percent	0.5	12.38		8.89	9	8									
Distance to airport	BTS	km	1.0	47.2		47.2	4	4									
							1										

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														Italics: Indica	ntor contain.		
	Source						US Cou Dec 2011									US Count Decile 2011	
Fiscal Sustainability (6th)			25%	45.6	<b>√~</b> ∨	55.1	5	6	Productivity and Competitiveness (7th)			25%	43.9		53.6	7	7
Statewide government credit rating	Ballotpedia	rating	0.5	8.0		8.0	1	1	Export value (goods)	BIEM	\$ /capita	1.0	5,167.7	/~	6,238.9	3	4
Statewide state reserves capacity	0	days	1.0	48.9	$\wedge$	59.7	4	4	Export value (services)	BIEM	\$ /capita	0.5	583.5	$\wedge$	644.3	7	į
Government revenue to expenditure ratio	Census	ratio	1.0	0.97		0.97	8	8	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	1/	56.3	1	2									
Debt-to-GDP ratio	Census	percent	1.0	22.10		39.42	8	9									
	Source	Unit	Weight		Value		US Cou	inties ile		Source	Unit	Weight		Value		US Count Decile	ties
Dynamism (7th)			20%	2011 47.2	10-yr trend	<sup>2021</sup> 52.0	2011 7	2021	Labor Force Engagement (2nd)			30%	<sup>2011</sup> 50.8	10-yr trend	2021 65.8	3	<del>2021</del> 2
Startup concentration	Kauffman	number /1,000 businesses	0.5	82.6	7	54.7	10		Unemployment	BLS	percent	1.0	6.0	1	4.6	2	3
Startup early job creation	Kauffman	number /1,000 population	1.0	3.69	M	3.58	10	10		Census	percent	1.0	14.6	_ /	6.6	5	
Startup early survival rate	Kauffman	percent	0.5	78.1	M	81.4	2	1	Employee Engagement	Gallup	percent	0.5	29.0	7	33.0	5	,
Opportunity-driven startups	Kauffman	percent	1.0	98.4	WV	110.7	2		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	~ \	378.7	8	5	Labor force participation	Census	percent	1.5	68.3	-1	67.1	2	
Patent applications	USPTO	number /1,000	1.0	47.8	V	47.2	6	6						<b>~</b>			
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<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: Indicator contains				
	Source	Unit	Weight	2011	Value 10-yr trend		US Counties Decile 2011 2021		Source	Unit			Value 10-yr trend		US Countie Decile 2011 20
Material Resources (2nd)			25%	75.5	<b>V</b>	75.5	2 2	Nutrition (2nd)			15%	51.9	~~	71.7	4
Low income	Census	percentage	1.0	18.5		15.4	2 1	Food security	FA	percentage	1.0	87.3	البر	91.9	3
Poverty	Census	percentage	1.0	10.7	$\sim$	8.7	2 2	Statewide borderline food security	USDA	percentage	1.0	95.0	~~/	96.4	3
Deep poverty	Census	percentage	1.0	3.03	-1	4.41	1 3	Fruit consumption	BRFSS	percentage		60.24	/\	60.28	4
Liquid asset poverty	Pros Now	percentage	1.0	34.6		34.6	3 3	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	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counti Decile 2011 2
Water Services (4th)			15%	74.6	7	84.3	5 4	Shelter (3rd)			15%	70.5	W	69.2	2
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	\ \	0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	3.6	M	6.5	1
Complete kitchen and plumbing facilities	HUD	percentage	1.0	97.20	M	98.36	10 9	Households with overcrowding	HUD	percentage	1.0	1.60	~	0.96	5
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	27.3		18.5	3
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Counti Decile
Connectedness (6th)			15%	<sup>2011</sup> 45.7	10-yr trend	72.2	8 6	Protection from Harm (3rd)			15%	69.6	10-yr trend	69.5	3
Access to broadband	FCC	percentage	1.5	56.0	<i>\</i>	82.0		Fatalities from unintentional injuries	CDC	number / 100,000	1.0	17.3	~ /	18.9	5
Households with a smartphone	Census	percentage	1.0	60.4	/	72.0		Traffic deaths	CDC	population number / 100,000	1.0	13.9	1/1/2	12.3	2
					/					population					

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63.1 Preventative Interventions 57.3 48.9 5 15% 52.4 2 15% (1st) 38.4 Obesity percentage 27.8 68.0 76.8 Smoking CHR 1.5 20.0 Adult doctor visits BRFSS percentage Alcohol use disorder 6.5 6.8 5 DUH Nat Srvy 2.35 2.64 4 87.8 Illicit drug use disorder 0.5 5 Statewide child medical visits NSCH 0.5 74.9 percentage percentage Pain reliever misuse 8 Statewide HPV immunizations Pap smear test BRFSS 57.7 1.0 72.8 NCIRD Statewide child immunization 15% 47.6 77.0 3 Mental Health (4th) 15% 73.5 61.4 2 Statewide child mental health access Adults with no health care coverage CHR 0.5 13.4 6.4 2 CDC 6.6 15.0 4.89 4.34 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 72.0 80.0 2,086.8 Preventable hospitalizations for medicare enrolees CHR 1.0 7,900.2 3,093.0 5 Self-reported mental health not good 1.0 8.3 11.7 73.0 71.1 Physical Health (2nd) 20% 66.2 2 2 Longevity (3rd) 20% 70.0 3 Diabetes CDC 1.0 6.8 8.1 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 0.27 0.23 9.7 53.4 50.5 Self-reported poor physical health CHR percentage 1.0 8.0 Mortality risk 65-85 IMHE

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Buchanan, IA: Education (2nd c	ieciie^):	Element and	indicat	or scor	es									Italics: Indica	itor contain	imputed values
	Source	Unit	Weight	2011	Value		US Cor Dec			Source	Unit	Weight		Value		US Counties Decile
Pre-Primary Education (1st)			5%	64.3	10-yr trend	72.6	2011		Primary Education (2nd)			20%	<sup>2011</sup> 57.5	10-yr trend	72.0	5 2
Pre-primary enrollment	Census	percentage	2.0	55.3	~~/	60.1	2	2	Math grade 4 level	SEDA	grade level	2.0	3.85	_/~	5.01	5 2
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 3
									English, language and arts grade 4 level	SEDA	grade level	2.0	3.83		4.04	6 5
									Primary enrollment	Census	percentage	1.0	94.9	$\mathcal{N}$	98.5	7 2
	Source	Unit	Weight	2011	Value 10-yr trengd	2021	US Cor Dec 2011	unties cile 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Secondary Education (5th)			25%	58.7	~~~	66.6	5	5	Tertiary Education (4th)			25%	51.6	7~	44.3	2 4
Math grade 8 level	SEDA	grade level	1.5	7.20	N	8.61	8	4	College enrollment	Census	percentage	1.0	29.7	Ju	19.4	4 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 1
English, language and arts grade 8 level	SEDA	grade level	1.5	7.32	₩	7.89	8	6	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.422		0.211	1 6
High school graduation rate	CHR	percentage	1.0	92.6	W~	93.7	2	3	Community college graduation rate	NCES	percentage	1.0	42.5		42.5	2 2
Secondary enrollment	Census	percentage	1.0	97.2	~~\	94.9	5	8								
	Source	Unit	Unit		Value 10-yr trend			unties cile 2021								
Adult Skills (3rd)			25%	50.9	~/	58.2	3	3								
Adult population with at least a high school diploma	Census	percentage	1.0	90.5	~	94.1	2	1								
Adult population with bachelor's degree or higher	Census	percentage	1.0	18.5	~/	21.5	5	5								

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Buchanan, IA: Natural Environ	iment (7t	n decile*): E	iement.	and inc	ncator sco	res							Italias Inclin	ator cents'-	s imputed sate
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value	itor contain	us Counti US Counti Decile
· · · · (EII.)				2011	10-yr trend	2021	2011 2021					2011	10-yr trend	2021	2011 20
Emissions (5th)			25%	51.3	~/	49.6	5 5	Exposure to Air Pollution (6th)			25%	61.7	<b>₩</b>	65.8	6
CO2 emissions	EPA	index, 0-1	2.0	0.70		0.52	5	7 Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	5
litrous oxide emissions	EPA	index, 0-1	0.5	0.62		0.67	5	PM2.5 emissions	EPA	ton / square mile	1.0	2.11		0.92	6
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.65	لير	0.74	4	3 Lead emissions	EPA	lb / square mile	1.0	0.052		0.083	5
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.762	/\	0.803	8	8 Toxic air releases	EPA	lb / square mile	1.0	44.87	1	36.44	7
Ozone emissions	EPA	index, 0-1	0.5	0.66		0.72	3	3							
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Countie Decile
Forest, Land and Soil (8th)			20%	33.2	10-yr trend	37.7	8 8	Freshwater (6th)			20%	70.0	10-yr trend	69.9	6
oxic land releases	EPA	lb / square mile	1.0	0.00		0.00	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	1.42	7	7 Statewide good quality lakes, resevoirs and	EPA	percentage	0.5	10.4		10.4	7
Statewide compliant underground storage	EPA	percentage	1.0	63.0	~	64.0		ponds  Total freshwater withdrawals per capita	USGS	million gallons /	1.0	0.21		0.23	3
tanks facilities		number /			·					1,000 population			<u></u>	0.26	9
Statewide exposure to pesticides	CDC	100,000 population	1.0	51.2	/	36.9	8	7 Toxic water releases	EPA	lb / square mile	1.0	0.25	<u></u>	0.26	9
Tree canopy cover	NLCD	percentage	1.0	3.059	Ţ	2.924	8	8							
Wetlands and deepwater habitats	USFWS	percentage	1.0	3.5		3.5	6	6							
							US O								
	Source		Unit		Value 10-yr trend		US Counties Decile 2011 2021								
Preservation Efforts (9th)			10%	3.5		3.5	9 9	)							
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.0		0.0	10 1	0							
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 1	0							
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ACLU American Civil Liberties Union ANES American National Election Studies ATRF American Tort Reform Association Ballotpedia Ballotpedia BBN BroadbandNow United States Bureau of Economic Analysis BEA Brookings Institution Export Monitor United States Bureau of Justice Statistics BIFM BJS United States Bureau of Labour Statistics Behavioral Risk Factor Surveillance System BRFSS BTS United States Bureau of Transportation Statistics Cato - Freedom in the 50 States Cato Center for American Women and Politics Centers for Disease Control and Prevention CAWE CDC CDC National Environmental Public Health Tracking Network Centers for Disease Control and Prevention - Diabetes Atlas cnc CDC CDC Center for Disease Control (WONDER) United States Census Bureau Census US Census Bureau
United States Census Bureau, American Community Survey Census Census County Health Rankings
Census of Juveniles in Residential Placement CHR CJRP CNCS Corporation for National and Community Service, Volunteering & Civil Life in America Center for Public Integrity
Current Population Survey, Civic Engagement Supplement CPI Cuillier Dave Cuillier Dave Cullier
United States Department of Labor
Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
United States Energy Information Administration DOL DUH Nat Srvy FPA United States Environmental Protection Agency Feeding America Federal Communications Commission Federal Deposit Insurance Corporation FCC FDIC Fraser Institute FR Federal Reserve FTC Federal Trade Commission, Consumer Sentinel Network Gallup Gallup Google Trends Global Terrorism Database GVA Gun Violence Archive Hospital Consumer Assessment of Healthcare Providers and Systems HCA ΗЈК Henry J Kaiser Family Foundation United States Department of Housing and Urban Development Institute for Corruption Studies HUD IMHF Institute for Health Metrics and Evaluation nst Just JBEN Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis" Kauffman Kauffman Foundation MAP Movement Advancement Project MIT Election and Data Science Lab coding of state policies Mukherjee et al.

National Association for the Advancement of Colored People Mukheriee NAACP National Archive Of Criminal Justice Data National Assessment of Educational Progress NACJD NAEP NCAL National Center for Access to Justice National Center for Education Statistics NCES National Center for Immunization and Respiratory Diseases National Conference of State Legislatures NCIRD NCSL NIFFR National Institute for Early Education Research National Institute on Money in Politics NIMP NLCD National Land Cover Database National Survey of Children's Health National Venture Capital Association NSCH NVCA Polaris Project POL Prosperity Now Scorecard Public Religion Research Institute QS World University Rankings Pros Now PRRI QS Rank QuantGov QuantGov Stanford Education Data Archive Southern Poverty Law Center State of Oregon SPLC State OR Talk Poverty Tax Foundation Talk Pov Tax Found Urban Institute United States Department of Agriculture USDA United States Fish and Wildlife Service United States Geological Survey LISEWS USGS United States Press Freedom Tracker United States Public Interest Research Group LISPET USPIRG United States Patent and Trademark Office United States Religious Census USPTO USRC WaPo Washington Post