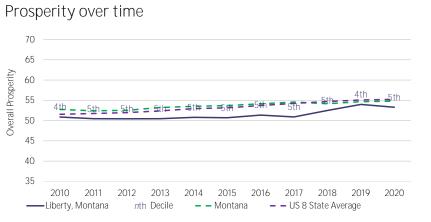
## Liberty, Montana: Overall Prosperity 53.3 (5th decile\*)







Breakdown of performance	2010	Score 10-year trend	2020	Decile (1 to 10) 2020	10-year decile change	Rank - Montana (1 to 56) 2020
Overall Prosperity	50.9		53.3	5	<b>▼</b> 1	44
Inclusive Societies	65.5		62.5	3	▼ 1	39
Safety and Security	71.6	~	70.1	5	<b>▼</b> 1	39
Personal Freedom	62.6		58.9	4	<b>v</b> 2	43
<u></u> Governance	58.8		58.4	3	<b>v</b> 1	1
<్గ్రిస్టి Social Capital	69.1	The	62.5	1	-	5
Open Economies	39.3		43.4	9		29
Business Environment	34.1	~	39.5	8	<b>2</b>	39
Market Access and Infrastructure	37.4		37.0	8	<b>▼</b> 1	41
Seconomic Quality	46.4	<b>-</b>	53.6	8	<b>v</b> 2	14
Empowered People	47.8		54.0	6		46
Living Conditions	36.7		56.0	8	<b>^</b> 2	47
🗘 Health	57.6	m	58.6	4	-	35
	44.0	~	45.7	8	<b>▼</b> 2	52
Natural Environment	52.8	~~~	55.7	4		23

Liberty, Montana (5th decile*)										
	2010	Overall Prosperity 10-yr trend	2020	2020	Decile 10-yr dec. change		20	Overall Prosperity 2010 10-yr trend 2020	Decile 2020 10-yr dec. change	Montana Rank 2020
Safety and Security	71.6	$\sim$	70.1	5	▼ 1	39	Personal Freedom	62.6 58.9	4 2	43
Terror-related Crime 15%	100.0		100.0	1		1	Agency 30%	82.8	1	1
Violent Crime 50%	43.9		43.9	8	<b>A</b> 1	50	Freedom of Association and Speech 15%	40.0 40.0	4	1
Property Crime 35%	99.0	\rangle \rangle \rangle	94.8	1		1	Absence of Legal Discrimination 25%	48.1 51.1	2	1
							Social Tolerance 30%	65.9 48.2	7 🔻 5	43
		Overall Prosperity			Decile	Montana Rank		Overall Prosperity	Decile	Montana Rank
Governance	58.8	10-yr trend	58.4	3	Decile 10-yr dec. change	2020 1	Social Capital	2010 10-yr trend 2020 69.1 62.5	Decile 10-yr dec. change 1 -	<sup>2020</sup> 5
Political Accountability 30%	46.9		78.1	1	<b>a</b> 5	1	Personal and Family Relationships 25%	70.4 76.8	1 📤 1	6
Rule of Law 35%	70.0	-	35.0	7	▼ 6	1	Social Networks 25%	75.2 61.0	2 🔻 1	4
Government Integrity 35%	57.8		64.9	2		1	Institutional Trust 20%	65.5 41.9	8 🔻 5	4
		¥					Civic and Social Participation 30%	65.3 65.6	1	6
								¥		
	2010	Overall Prosperity 10-yr trend	2020	2020	Decile 10-yr dec. change	Montana Rank 2020	Market Access and	Overall Prosperity 2010 10-yr trend 2020	Decile 2020 10-yr dec. change	Montana Rank 2020
Business Environment	34.1	~	39.5	8	<b>^</b> 2	39	Infrastructure	37.4 37.0	8 🔻 1	41
Financing Ecosystems 40%	0.0		17.9	8	<u>^</u> 2	39	Communications 40%	25.5 25.5	8 = -	39
Domestic Market Contestability 30%	58.8	<u></u>	58.5	1		1	Resources 25%	78.0 76.4	1	25
Burden of Regulation 10%	52.6	7	39.6	8	▼ 5	1	Transport 35%	27.9 27.9	10 = -	40
Labor Market Flexibility 10%	47.8	\\\\	48.5	8		1				
Price Distortions 10%	64.4	1	60.0	5	<b>^</b> 1	1				
<u></u>	2010	Overall Prosperity 10-yr trend	2020	2020	Decile 10-yr dec. change	Montana Rank 2020				
Economic Quality	46.4	lo-yr trend	53.6	8	<b>▼</b> 2	14				
Fiscal Sustainability 25%	53.8	~	49.5	8	<b>▼</b> 3	26				
Productivity and Competitiveness 25%		~~~	35.7	10		26				
Dynamism 20%		1	46.0	7	<b>▼</b> 5	20				
Labor Force Engagement 30%		~	76.9	2	<b>A</b> 3	13				
	2010	Overall Prosperity 10-yr trend	2020	2020	Decile 10-yr dec. change	Montana Rank 2020	$\sim$	Overall Prosperity 2010 10-yr trend 2020	Decile 2020 10-yr dec. change	Montana Rank 2020
Living Conditions	36.7	io-yi della	56.0	8	△ 2	47	Health	57.6 58.6	4 = -	35
Material Resources 25%	42.1	~	62.5	5	<b>4</b>	34	Behavioral Risk Factors 15%	62.1 57.7	6 🔻 2	42
Nutrition 15%			74.0	3		29	Preventative Interventions 15%	31.4 46.9	6 = -	4
Water Services 15%		$\Lambda$	11.3	10		55	Care Systems 15%	58.2 58.4	4 🔻 1	43
Shelter 15%			61.0	5	<b>v</b> 2	27	Mental Health 15%	53.9 42.1	10 🔻 1	34
Connectedness 15%		· ·	65.8	6	<b>4</b>	22	Physical Health 20%	67.4 63.9	3 = -	45
Protection from Harm 15%		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	57.2	6	<b>A</b> 3	5	Longevity 20%	66.6	2 📤 1	3
								•	_	
$\Diamond$	2010	Overall Prosperity 10-yr trend	2020	2020	Decile 10-yr dec. change	Montana Rank 2020	Ø	Overall Prosperity 2010 10-yr trend 2020	Decile 2020 10-yr dec. change	Montana Rank 2020
Education	44.0	~W	45.7	8	<b>v</b> 2	52	Natural Environment	52.8 55.7	4	23
Pre-Primary Education 5%	44.4		34.5	9	▼ 3	40	Emissions 25%	51.1 53.8	8 🔺 1	30
Primary Education 20%	76.4		74.7	1		9	Exposure to Air Pollution 25%	75.7 78.9	1 = -	9
Secondary Education 25%	60.0		61.6	5	<b>▼</b> 1	41	Forest, Land and Soil 20%	46.1 48.8	5 🔻 1	40
Tertiary Education 25%	17.9	5	24.2	10		44	Freshwater 20%	43.3 47.8	10 = -	29
Adult Skills 25%	28.3		30.4	9	<b>▼</b> 1	56	Preservation Efforts 10%	32.1 32.1	2 = -	1
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* The 829 counties in the 8 states have been grouped into deciles,	for each pillar, e	element and indicator. Con	unties in the	1st decile are th	he strongest perfor	mers and those in the 10th o	ecile are the weakest.			

Value 10-yr trend 100.0 **-** 100.0 1 Violent Crime (8th) 43.9 43.9 9 Terror-related Crime (1st) 15% 50% deaths /1,000,000 deaths /100,000 population Mass shooting deaths GVA 1.5 0.0 1.5 41.3 — 41.3 10 Murder NACJD incidents /100,000 population injuries /1,000,000 population Mass shooting injuries 0.0 - 0.0 0.0 0.0 GVA 1.0 Rape NACJD 1.0 deaths /1,000,000 population assaults /100,000 population 1.0 0.0 Aggravated assaults NACJD 1.0 289.1 289.1 GTD Terrorism deaths incidents /100,000 population injuries /1,000,000 population Robbery Terrorism injuries /1,000,000 Terrorism events



Freedom of Association and 85.4 40.0 Agency (1st) 30% 82.8 1 15% 40.0 4 Speech (4th) deaths /100,000 population 0.0 Fatal police shootings of unarmed civilians 1.0 0.0 Statewide free speech in public places 0.0 0.0 WaPo Cato 1.0 number /100,000 population 0.2 Statewide right-to-work Statewide death row population NAACP 0.2 NCSL 0.5 0.0 0.0 8 number /100,000 adult population number /100,000 state population 760.0 BJS Statewide press suppression USPFT 0.5 Statewide adult incarceration 64.5 2 Statewide invasive cell phone surveillance Statewide youth incarceration reports /100,000 population Statewide trafficking 3.8 3.8 Absence of Legal 48.1 51.1 2 65.9 48.2 2 25% Social Tolerance (7th) 30% Discrimination (2nd) Statewide religious freedom restoration act enacted number /100,000 population coding, 0-1 0.0 1.0 0.0 5 0.0 107.7 5 Hate group concentration SPLC 1.0 coding, 0-1 1.0 1.0 26.3 Statewide employment anti-discrimination law 1.0 Ethnic slur google traffic Statewide government discrimination based on sex prohibited coding, 0-1 1.0 1 57.0 1.0 1.0 0.5 47.0 Cato Statewide same sex marriage support PRRI percentage Statewide affirmative action in public services Statewide LGBT non-discrimination law 1 72.0 Cato 0.5 0.0 0.0 PRRI percentage 0.5 64.0 Statewide LGBT relationships & parenthood recognition 4.0 4 MAP 0.5 2.0 Statewide LGBT non-discrimination laws 1.0 1.0 4 MAP 0.5

<sup>\*</sup>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 weakes

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35.0

36.0

0.5

70.0

21.0

35%

1.5

0.5

index rank 1-51

NCAJ

	Source	Unit	Weight	2010	Value 10-yr trend	2020	Dec 2010	ille 2020	
Political Accountability (1st)			30%	46.9		78.1	6	1	Rule of Law (7th)
Statewide Elections Performance Index	MIT	Overall Prosperity, 0-1	1.5	0.6		0.8	4	2	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	26.0		30.7	2	3	Statewide judicial integrity
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.3		0.9	7	3	
Statewide term limits	NCSL	coding, 0-1	0.5	1.0		1.0	1	1	
Government Integrity (2nd)	Source	Unit	Weight	<sup>2010</sup> 57.8	Value 10-yr trend	2020	2010 2020	2020 2020	
		expert survey,			7				
Statewide legal corruption perceptions	ICS	3-15	1.0	9.0		6.0	3	1	
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	6.0	_/\_	5.5	2	2	
Statewide Corruption Reflection Index	ICS	Overall Prosperity, 0-1	0.5	0.2	1	0.2	1	6	
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	31.0		21.0	5	3	
Statewide public record request compliance	Cuillier	percentage	1.0	43.1		43.1	3	3	
Statewide Online Spending Transparency Index	USPIRG	Overall Prosperity, 0-100	0.5	86.0		69.0	6	6	



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	Source	Unit	Weight	2010	Value 10-yr trend	2020	Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Decile 2010 20
Personal and Family Relationships (1st)			25%	70.4	رگر کم	76.8	2 1	Social Networks (2nd)			25%	75.2		61.0	1
Statewide divorce	CDC	instances, /1,000 population	1.0	4.1		3.0	8 8	Favors between neighbors		percentage	1.0	47.4	\	38.2	4
Children in unmarried households	Census	percentage	1.0	11.5	V	5.9	1 1	Frequently talk with neighbors	CPS	percentage	1.0	76.7	~_	59.6	1
Teen births	CDC	instances /1,000 female 15-19 population	1.0	7.6		15.1	1 3	Trust in people in neighborhood		percentage				67.4	2
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	94.8	-	92.3	2 2	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	61.1	$\setminus$	60.7	2
Shared meals with household members		percentage		93.5	Λ	90.0	5 5	Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	2
Frequently hear from family and friends	CPS	percentage	1.0	78.3		91.4	8 2								
Close friends	CPS	average	1.0	5.9		5.9	8 8								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Decile 2010 2020		Source	Unit	Weight	2010	Value 10-yr t <u>r</u> end	2020	Decile 2010 20
Institutional Trust (8th)			20%	65.5		41.9	3 8	Civic and Social Participation (1st)			30%	65.3	<b>√</b>	65.6	1
Confidence in corporations	CPS	percentage	1.0	69.6		60.3	2 8	Statewide volunteer rate	CNCS	instances, /1,000 population	1.0	0.4	W-	0.3	1
Confidence in the media	CPS	percentage	1.0	60.8		45.7	5 9	Statewide volunteering intensity	CNCS	hours, per capita	1.0	37.4	My	25.6	1
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.4		0.4	8 8	Statewide active in neighborhood	CNCS	percentage	1.0	11.3	1	8.2	1
								Statewide helping the community	CNCS	instances, /1,000	1.0	18.5		15.9	1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	1.7		1.7	1
								Religious membership organizations	USRC	number /1,000 population	0.5	4.3		4.3	1
								Religious organization participation	CPS	percentage	0.5	23.0	\ \	31.6	2
								Sport or recreation organization participation	CPS	percentage	0.5	13.1	Λ	29.1	3
								School, neighborhood or community association participation	CPS	percentage	0.5	9.1	7	19.8	10



Liberty, Moritaria. Business Envi	romnen	t (othrucche	,														
	Source	Unit	Weight		Value		Dec	ille		Source	Unit	Weight		Italics: Indica Value	itor contains	s imputed v Decil	
				2010	10-yr trend	2020	2010	2020	Domestic Market	Source			2010	10-yr trend	2020	2010	2020
Financing Ecosystems (8th)			40%	0.0		17.9	10	8	Contestability (1st)			30%	58.8	V	58.5	1	1
Venture capital invested	NVCA	\$ /capita	1.0	0.0		6.5	9	8	Statewide low-income licensed occupations	Inst Just	number	1.5	32.0		32.0	1	1
Number of venture capital deals	NVCA	number /1,000,000	1.0	0.0		2.0	9	8	Statewide occupational licensing training cost	Inst Just	\$	1.0	261.0		261.0	8	8
Assets under management	NVCA	\$ /capita	1.0	0.0		12.0	9	7	Statewide occupational licensing training time	Inst Just	days	1.0	312.0		312.0	3	3
Venture capital fundraising	NVCA	\$ /capita	1.0	0.0		6.8	6	4	Statewide age requirements for license	Inst Just	years	1.0	11.0		11.0	6	6
Bank branch access	FDIC	number /square mile	1.5	0.0		0.0	10	10	Statewide regulation density index	Cato	Overall Prosperity	1.0	0.0	1	0.0	4	2
New Foreign Direct Investment	BEA	\$ /capita	1.0	0.0		- 0.0	8										
																<u> </u>	
					Value 10-yr trend			ile 2020		Source				Value 10-yr trend		Decil 2010	2020
Burden of Regulation (8th)			10%	52.6	\	39.6	3	8	Labor Market Flexibility (8th)			10%	47.8	W.	48.5	8	8
Statewide Federal Regulation and State Enterprise Index	QuantGov	Overall Prosperity	1.0	1.2	7	1.3	10	10	Statewide collective bargaining agreement coverage	FI	percent	1.0	14.4	V	13.6	8	8
Statewide state regulation	QuantGov	percent	1.0	1.3		1.3	1	1	Statewide employee health insurance cost	HJK	\$	0.5	4,772.0		5,747.0	9	4
									Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	3.3	سكسر	1.2	10	6
									Statewide minimum wage	DOL	\$	1.0	7.3		8.7	1	8
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Dec 2010	ile 2020		1		l					
Price Distortions (5th)			10%	64.4	<b>1</b>	60.0	6	5									
Statewide subsidies to the private sector	BEA	percent	1.0	0.2	4	0.2	8	9									
Statewide Corporate Tax Score	Tax Found	Overall Prosperity	1.0	5.5	^	5.4	3	5									
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Bridge condition

Distance to airport

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														Italics: Indica	tor contain:		values
	Source		Weight				Dec 2010							Value 10-yr trend		Decil 2010	
Communications (8th)			40%	25.5		25.5	8	8	Resources (1st)			25%	78.0	Jw.	76.4	1	1
Mean download speed	BBN	Mbps	1.5	35.6		35.6	7	7	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	0.0		0.0	8	8	Statewide net electricity generation	EIA	kWh/capita	1.0	0.0		0.0	1	1
Fast internet access	BBN	percent	1.0	68.8		68.8	7	7	Water usage	USGS	Mgal /capita	1.0	8.9		5.9	1	1
Internet providers (Business)	FCC	number	0.5	6.0		6.0	9	ç	Electricity outage duration	EIA	minutes	1.0	133.0	_/\	103.0	9	5
									Electricity outage frequency	EIA	per year	1.0	1.2	_W	1.1	8	6
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Dec 2010					!					
Transport (10th)			35%	27.9		27.9	10	10									
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	10	10									
Road condition	BTS	percent	1.5	10.5		10.5	4	4									
Statewide railroad length	AAR	miles /square mile	1.0	0.0		0.0	10	10									
Bus transit route mileage	BTS	miles /square mile	0.5	0.0		0.0	10	10									

0.5

1.0

BTS

BTS

percent

km

10.0 —

10.0

122.5 ----- 122.5

8

9



Productivity and 26.5 49.5 35.7 10 25% 53.8 5 25% 10 Competitiveness (10th) 0.5 6.0 1.0 2,891.7 4,140.6 6.0 8 Export value (goods) Statewide government credit rating Ballotpedia BIEM \$ /capita 9 Export value (services) Statewide state reserves capacity Pew days 1.0 66.1 29.6 4 BIEM \$ /capita 0.5 306.9 319.2 10 1.1 0.9 1.0 9 Labor productivity \$ per hour Government revenue to expenditure ratio 313.9 175.1 Statewide state budget balance \$ /capita Statewide state pension funding percent Debt-to-GDP ratio 12.1 1.3 **/**46.0 20% 61.4 2 46.8 76.9 5 7 Labor Force Engagement (2nd) 30% 4.3 Unemployment BLS 1.0 2.5 number /1,000 population 6.2 4.7 4 0.0 0.0 1 Startup early job creation Kauffman 1.0 Youth unemployment Census percent 1.0 78.1 79.5 31.0 Startup early survival rate Kauffman 0.5 6 5 Employee Engagement Gallup percent 0.5 38.0 Opportunity-driven startups 85.4 86.2 Statewide underemployment BLS percent 1.0 6.3 3.2 9 51.2 Labor force participation 1.5 61.6 Rate of new entrepreneurs Census percent USPTO 0.0 0.0 6 Patent applications number /1,000 1.0



													Italics: Indica	tor contains	s imputed valu
	Source	Unit	Weight		Value 10-yr trend		Decile 2010 2020		Source		Weight		Value 10-yr trend		Decile 2010 202
Material Resources (5th)			25%	42.1	/^	62.5	9 5	Nutrition (3rd)			15%	54.3		74.0	3
Low income	Census	percentage	1.0	33.0	^	26.4	8 6	Food security	FA	percentage	1.0	85.8	~	87.6	3
Poverty	Census	percentage	1.0	26.1		14.3	10 5	Statewide borderline food security	USDA	percentage	1.0	95.0	W	96.1	1
Deep poverty	Census	percentage	1.0	21.5		8.6	10 8	Fruit consumption	BRFSS	percentage		56.1		64.6	6
Liquid asset poverty	Pros Now	percentage	1.0	32.0		32.0	2 2	Vegetable consumption	BRFSS	percentage	0.5	80.0		85.3	2
Statewide high risk loans	Talk Pov	percentage	1.0	7.7	/	7.4	3 6								
					***************************************										
	Source	Unit	18/-l-ba		Value		Decile		Source	Unit	147-1-6-4		Value		Decile
Mater Services (10th)	Source	Onit	Weight	2010 1.6. 2	10-yr trend	<sup>2020</sup> 11.3	2010 2020	Shalter (Eth)	Source		Weight	2010 61.5	10-yr trend	2020 61.0	2010 20:
Water Services (10th)			15%	16.3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			Shelter (5th)		number / 10,000	15%		1 ~		
Statewide clean and safe water	Gallup	percentage	0.5	96.2	4	93.6	2 6	Homelessness	HUD	population	0.5	12.2	~ ~	12.8	4
Public drinking water violations	CHR	Score, 0 or 1	1.0	1.0	/\	1.0	5 6	Unsheltered homeless rate	HUD	percentage	0.5	30.4		25.4	3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	83.6		86.1	10 10	Households with overcrowding	HUD	percentage	1.0	0.0	7	1.2	1
								Availability of affordable housing	UI	units / 100 very low income tenants	1.0	7.0		14.0	7
					Value		Decile						Value		Decile
	Source	Unit	Unit	2010	10-yr trend	2020	2010 2020		Source		Weight	2010	10-yr trend	2020	2010 202
Connectedness (6th)			15%	5.2		65.8	10 6	Protection from Harm (6th)			15%	37.3	_/VV	57.2	9
Access to broadband	FCC	percentage	1.5	0.5		83.4	8 5	Fatalities from unintentional injuries	CDC	deaths / 100,000 population	1.0	28.7	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	21.8	9
Households with a smartphone	Census	percentage	1.0	52.7		64.2	9 8	Traffic deaths	CDC	number / 100,000 population	1.0	25.1		18.1	8

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Preventative Interventions 46.9 Behavioral Risk Factors (6th) 15% 62.1 57.7 4 6 15% 31.4 (6th) 35.1 25.3 Obesity percentage Smoking CHR 1.5 16.6 14.5 4 Adult doctor visits BRFSS 60.0 64.8 10 percentage DUH Nat Srvy 7.3 10 0.5 7.3 Alcohol use disorder percentage DUH Nat Srvy 2.4 80.5 81.3 10 Illicit drug use disorder percentage 5 Statewide child medical visits NSCH percentage 0.5 DUH Nat Srvy Pain reliever misuse Statewide HPV immunizations NCIRD 1.0 percentage percentage 82.9 80.4 38.7 10 Statewide child immunization Statewide child dentist visits 84.3 58.4 3 53.9 42.1 9 10 15% 58.2 Mental Health (10th) 15% 36.7 Statewide child mental health access 1.0 36.7 23.5 19.4 8 Adults with no health care coverage CHR percentage 0.5 6 CDC4.3 Serious mental illness percentage 1.0 4.9 Statewide disability weighted prevalence from years / 100,000 population Hospital rating HCA percentage 0.5 71.0 71.0 6 IMHE 1.0 2.259.1 2.252.5 10 Preventable hospitalizations for medicare enrolees 4,080.0 CHR 1.0 2,811.0 4 Self-reported mental health not good CHR 1.0 9.8 11.2 percentage 66.6 20% 67.4 63.9 3 Longevity (2nd) 20% 75.2 3 Diabetes CDC 1.0 6.3 12.1 2 5-14 death rate CDC percentage Statewide disability weighted prevalence of infectious diseases deaths / 100,000 population years / 100,000 population 0.5 335.2 328.4 2 Maternal mortality 0.5 0.4 0.4 Self-reported poor physical health 10.3 Mortality risk 65-85 41.2 percentage percentage

<sup>\*</sup> 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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Pre-Primary Education (9th)    Source   Unit   Weight   2010   Value   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2010   2020   2020   2010   2020   2
Pre-Primary Education (9th)         5%         44.4         34.5         6         9 Primary Education (1st)         20%         76.4         74.7         1           Pre-primary enrollment         Census         percentage         20         58.3         29.1         2         9 Math grade 4 level         SEDA         grade level         20         5.7         5.1         1           Statewide state pre-K quality         NIEER         Pricoperity. 0-10         10         6.0         10         5         Statewide science grade 4 score         NAEP         Scale score. 0-300         1.5         160.0         159.1         1           English, language and arts grade 4 level         SEDA         grade level         2.0         4.7         5.1         1
Statewide state pre-K quality  NEER  Overall Prosperity, 0-10  1.0  O.0  1.0  O.0  1.0  Statewide science grade 4 score  NAEP  Scale score, 0-300  1.5  160.0  159.1  1  English, language and arts grade 4 level  SEDA  grade level  2.0  4.7  5.1  1
Statewide state pre-K quality  NIER  Prosperty, 0-10  1.0  0.0  6.0  10  5  Statewide science grade 4 score  NAEP  NAEP  O-300  1.5  160.0  159.1  1  English, language and arts grade 4 level  SEDA  grade level  2.0  4.7  5.1  1
Primary enrollment Census percentage 1.0 94.4 95.1 8
Source   Unit   Weight   Value   Decile   Source   Unit   Weight   Value   Decile   Source   Unit   Weight   2010   10-yr trend   2020   2010   2020   2010   202
Secondary Education (5th) 25% 60.0 61.6 4 5 Tertiary Education (10th) 25% 17.9 24.2 10
Math grade 8 level SEDA grade level 1.5 8.9
Statewide science grade 8 score NAEP scale score, 0.500 1.0 162.3 161.5 1 1 Statewide college graduation rate NCES percentage 1.0 43.9 49.3 10
English, language and arts grade 8 level SEDA grade level 1.5 8.1 8.8 3 1 Statewide university quality for enrolled students
High school graduation rate CHR percentage 1.0 92.3 90.0 3 6 Community college graduation rate NCES percentage 1.0 34.9 — 34.9 6
Secondary enrollment Census percentage 1.0 64.4 87.0 10 10
Source Unit Unit Value Decile 2010 10-yr trend 2020 2010 2020
Adult Skills (9th) 25% 28.3 30.4 8 9
Adult population with at least a high school diploma  Census percentage 1.0 73.0 75.0 9 10
Adult population with bachelor's degree or Cansus percentage 1.0 17.0 16.6 6 7

Liberty, Montana: Natural Envii	ronment	(4th decile?	`)													
	Source	Unit	Weight		Value		Decil			Source	Unit	Weight		Value		imputed values  Decile
Emissions (8th)			25%	<sup>2010</sup> 51.1	10-yr trend	53.8	<sup>2010</sup>	2020	Exposure to Air Pollution (1st)			25%	<sup>2010</sup> 75.7	10-yr trend	78.9	2010 2020 1 1
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	1 1
CO2 emissions	EPA	index, 0-1	2.0	0.4		0.4	9	9	Fine particulate matter exposure	OECD	micrograms per cubic meter	1.0	4.6		3.7	1 1
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.2	-	0.3	10	10								
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.4	$\neg \int$	0.5	9	9								
PM2.5 emissions	EPA	index, 0-1	0.5	0.2	$-\sqrt{\int_{0}^{\infty}}$	0.3	10	10								
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.8	$-\sqrt{\int_{0}^{\infty}}$	0.9	7	5								
Ozone emissions	EPA	index, 0-1	0.5	0.3		0.4	9	8								
Lead emissions	EPA	index, 0-1	0.5	0.7	$-\sqrt{\int_{0}^{\infty}}$	0.7	10	10								
	Source	Unit	Weight	2010	Value 10-yr trend	2020	Decil 2010	le 2020		Source	Unit	Weight	2010	Value 10-yr trend	2020	Decile 2010 2020
Forest, Land and Soil (5th)			20%	46.1	~	48.8	4	5	Freshwater (10th)			20%	43.3		47.8	10 10
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	15.2		15.2	9 9
Statewide rural parks and wildlife areas	USDA	percentage	1.0	7.4		6.4	3	3	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	14.1		14.1	8 8
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	84.0	$\overline{M}$	79.0	1	4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	28.7		16.2	10 10
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	38.9	$\mathcal{N}$	23.0	3	2	Toxic water releases	EPA	lb / square mile	1.0	0.0		0.0	1 1
Tree canopy cover	NLCD	percentage	1.0	0.2		0.2	10	10								
Wetlands and deepwater habitats	USFWS	percentage	1.0	2.8		2.8	8	8								
	Source	Unit	Unit	2010	Value 10-yr trend	2020	Decil 2010	le 2020			1					
Preservation Efforts (2nd)			10%	32.1		32.1	2	2								
Statewide GAP 1 protected areas	USGS	percentage	2.0	5.0		5.0	2	2								
Statewide GAP 2 protected areas	USGS	percentage	1.5	3.4		3.4	3	3								
Statewide GAP 3 protected areas	USGS	percentage	1.0	28.1		28.1	2	2								

## Glossary

LISPIRG

JSRC

√aPo



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 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