## Sonoma, CA: Overall Prosperity 56.3 (4th decile\*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - CA (1 to 58) 2021
Overall Prosperity	53.2		56.3	4		15
Inclusive Societies	55.0	~~	56.6	5		8
Safety and Security	59.1	<b>✓</b>	57.9	7		13
Personal Freedom	57.4	~~	57.8	5		15
Governance	48.8		61.6	3	<b>A</b> 3	1
🗱 Social Capital	54.8	1	49.3	5	<b>v</b> 1	12
Open Economies	44.2	~~	49.6	6	<b>1</b>	20
Business Environment	39.0	M	42.4	7	<b>1</b>	13
Infrastructure	48.9	~~\	48.4	5		24
Seconomic Quality	44.7		57.8	4	<b>^</b> 2	24
Empowered People	60.5		62.8	2		15
Living Conditions	65.1	/	67.7	4	<b>▼</b> 1	19
Health	63.5		69.5	1	<b>1</b>	12
<b>O</b> Education	48.4		54.6	4	<b>1</b>	15
Natural Environment	64.9		59.4	2	<b>▼</b> 1	28

<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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Sonoma, CA (4th decile*): Pillar and	element scores					
Safety and Security	Overall Prosperity 2011 10-yr trend 59.1	US Counties Decile 2021 10-yr decile chng. 57.9 7 = -	CA Rank 2021 13	Personal Freedom	2011 Overall Prosperity 2021 57.4 57.8	US Counties Decile CA Rank 2021 10-yr decile chng 2021  5 = 15
Mass Killings and Injuries 15%	100.0	100.0	1	Agency 30%	52.4 56.8	6 📤 3 1
Violent Crime 50%	51.8	47.7 9 🔻 1	27	Freedom of Association and Speech 15%	29.5	9 🔻 1 1
Property Crime 35%	51.9	54.3 5	4	Absence of Legal Discrimination 25%	60.5 61.1	2 🔻 1 1
	**			Social Tolerance 30%	73.6 77.6	2 - 19
	Overall Prosperity	US Counties Decile	CA Spark		Overall Prosperity	US Counties Decile CA Rank
Governance	2011 10-yr trend 48.8	2021 2021 10-yr decile chng. 61.6 3	CA Rank 2021 <b>1</b>	Social Capital	2011 10-yr trend 2021 54.8 49.3	US Counties Decile CA Rank 2021 10-yr decile chng 2021 5
Political Accountability 30%	56.8	63.3 5 🔻 3	1	Personal and Family Relationships 25%	58.8 66.8	5 🔻 1 19
Rule of Law 35%	42.5	58.5 4 • 2	1	Social Networks 25%	53.6 49.4	5 🔻 1 3
Government Integrity 35%	48.1	63.1 3 📤 4	1	Institutional Trust 20%	75.6 52.2	9 🔻 8 49
				Civic and Social Participation 30%	38.6 32.8	8
Business Environment	2011 Overall Prosperity 10-yr trend 39.0	2021 US Counties Decile 2021 10-yr decile chng. 42.4 7	CA Rank 2021 13	Infrastructure	2011 Overall Prosperity 2021 48.9 48.4	US Counties Decile CA Rank 2021 10-yr decile chng 2021 5 = - 24
Financing Ecosystems 40%	67.3	72.9 1 = .	13	Communications 40%	50.3 50.7	4 = - 26
Domestic Market Contestability 30%	2.0	0.6 10	1	Resources 25%	47.3	8 44
Burden of Regulation 10%	41.7	45.5 2 4	1	Transport 35%	48.4 47.4	7 = - 15
Labor Market Flexibility 10%	41.4	27.0 10 = -	1			
Price Distortions 10%	32.2	58.3 10 = -	1			
\$	Overall Prosperity 2011 10-yr trend	US Counties Decile 2021 2021 10-yr decile chng.	CA Rank 2021			
Economic Quality	44.7	57.8 4 • 2	24			
Fiscal Sustainability 25%	23.4	50.0 7 📤 3	46			
Productivity and Competitiveness 25%	65.2	83.9 2	18			
Dynamism 20%	62.6	49.2 7 🔻 4	54			
Labor Force Engagement 30%	33.4	48.4 6 🔺 1	5			
Living Conditions	2011 Overall Prosperity 10-yr trend	2021 US Counties Decile 2021 10-yr decile chng. 4 1	CA Rank 2021 19	Health	Overall Prosperity 2011 10-yr trend 2021 63.5 69.5	US Countles Decile CA Rank 2021 10-yr decile chng. 2021  1 1 12
Material Resources 25%	75.0	77.5 2 = -	9	Behavioral Risk Factors 15%	67.5 70.8	1 2 15
Nutrition 15%	65.8	74.2	9	Preventative Interventions 15%	42.6 54.8	4  2 13
Water Services 15%	45.0	44.2 8	33	Care Systems 15%	40.6 67.9	2 2 20
Shelter 15%	32.3	28.3 10	38	Mental Health 15%	76.1 68.5	1 - 18
Connectedness 15%	82.1	90.4 2	28	Physical Health 20%	69.5	2  1 15
Protection from Harm 15%	83.9 / \	84.9	10	Longevity 20%	77.7 83.2	1 11
Education	2011 Overall Prosperity 10-yr trend 48.4	US Counties Decile 2021 10-yr decile chng. 54.6 4 1	CA Rank 2021 15	Natural Environment	2011 Overall Prosperity 10-yr trend 2021 64.9 59.4	US Counties Decile CA Rank 2021 10-yr decile chng. 2021
Pre-Primary Education 5%	51.5	51.4 5 = -	23	Emissions 25%	67.5 55.6	3 🔻 2 41
Primary Education 20%	37.4	44.6 9 🔺 1	16	Exposure to Air Pollution 25%	63.1 55.0	8 2 36
Secondary Education 25%	45.9	54.7 8	23	Forest, Land and Soil 20%	60.3 58.6	2 1 18
Tertiary Education 25%	49.6	52.8 1 🔺 1	19	Freshwater 20%	65.6 65.0	8 🔻 1 18
Adult Skills 25%	57.8	64.8 2 = .	16	Preservation Efforts 10%	70.3 70.3	1 1
* The 1,196 counties in the 12 states have been grouped into decile:	, for each pillar, element and indicator.	Counties in the 1st decile are the strongest per	formers and those in the 1	Oth decile are the weakest		

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	Source	Unit	Weight	2011	Value 10-yr trend	2021	US O Do 2011	ounties ecile 2021		Source	Unit	Weight	2011	Value 10-yr trend	
Mass Killings and Injuries (1st)			15%	100.0	77	100.0	1	1	Violent Crime (9th)			50%	51.8	~~	•
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	1.8	₩	
Mass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0	- V V	0.0	1	1	Rape	NACJD	incidents /100,000 population	1.0	33.3	~~\	
errorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.0000	1	1	Aggravated assaults	NACID	assaults /100,000 population	1.0	291.2	1	_
errorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACID	incidents /100,000 population	0.5	64.9		
Terrorism events	GTD	events /1,000,000 population	0.5	0.0		0.0	1	1							
							uso	ounties							
	Source	Unit	Weight	2011	Value 10-yr trend	2021	Di 2011	ecile 2021							
Property Crime (5th)			35%	51.9	<b>√</b> ~	54.3	5	5							
Burglary	NACJD	incidents /100,000 population	1.5	406.7		309.3	5	5							
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	160.4	$\Lambda$	179.0	8	9							
Larceny theft	NACJD	incidents /100,000 population	1.0	1,361.4		1,088.3	6	6							
dentity theft	FTC	reports /100,000 population	0.5	81.0	~h	171.0	1	4							
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	Source	Unit	Weight	2011	Value 10-yr trend		US Co De 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Count Decile 2011
Agency (6th)			30%	52.4	~	56.8	9	6	Freedom of Association and Speech (9th)			15%	29.5		14.4	8
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	1.0		1.0	1
Statewide death row population	NAACP	number /100,000 population	1.0	1.85	W.	1.86	9	10	Statewide right-to-work	NCSL	coding, 0-1	0.5	0.0		0.0	7
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	750.0		650.0	3	3	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.038		0.190	7
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	129.6	شمرم	52.5	9	7	Statewide invasive cell phone surveillance	ACLU	coding, 0-1	0.5	1.0		1.0	7
Statewide trafficking	POL	reports /100,000 population	1.0	3.7		3.8	10	8								
	Source	Unit	Weight		Value		US Co De	cile		Source	Unit	Weight		Value		US Count Decile
Absence of Legal Discrimination (2nd)			25%	60.5	10-yr trend	61.1	2011	2021	Social Tolerance (2nd)			30%	73.6	10-yr trend	77.6	2011
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	2.3	√V	2.8	4
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	21.6		21.6	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	61.0		75.0	1
		coding,		2.0		2.0	1	1	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	75.0	-	76.0	1
	Cato	0-2	0.5													
Statewide affirmative action in public services banned  Statewide LGBT relationships & parenthood recognition	Cato MAP	0-2 coding, 0-9	0.5	8.0		6.3	1	1								
panned Statewide LGBT relationships & parenthood ecognition		0-2 coding,				6.3	1	1								
panned Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	8.0				3								
panned Statewide LGBT relationships & parenthood recognition	MAP	0-2 coding, 0-9 coding,	0.5	8.0				3								
banned Statewide LGBT relationships & parenthood	MAP	0-2 coding, 0-9 coding,	0.5	8.0				3								
nanned Statewide LGBT relationships & parenthood ecognition	MAP	0-2 coding, 0-9 coding,	0.5	8.0				3								
nanned Statewide LGBT relationships & parenthood ecognition	MAP	0-2 coding, 0-9 coding,	0.5	8.0				3								

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	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011	nties ile 2021		Source	Unit	Weight	2011
Political Accountability (5th)			30%	56.8	V	63.3	2	5	Rule of Law (4th)			35%	42.5
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.52	V	0.62	10	10	Statewide Justice Index	NCAJ	index rank 1-51	1.5	31.0
Statewide gender balance in legislatures	CAWP	percentage	0.5	28.3	~	30.8	2	5	Statewide judicial integrity	ATRF	coding. 0-1	0.5	0.5
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.9		0.8	3	6					
Statewide term limits	NCSL	coding, 0-1	0.5	1.0		1.0	1	1					
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011	nties ile 2021					
Government Integrity (3rd)			35%	48.1	5	63.1	7	3					
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5	$\neg $	8.0	7	3					
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5		5.0	9	1					
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.4396	1	0.3138	8	7					
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	4.0		2.0	1	1					
Statewide public record request compliance	Cuillier	percentage	1.0	36.3		36.3	8	8					
Statewide Online Spending Transparency Index	USPIRG	index score, 0-100	0.5	34.0		47.0	10	10					
	1		1				1						

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	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
Personal and Family Relationships (5th)			25%	58.8	<b>/</b> -	66.8	4		Social Networks (5th)			25%	53.6	^	49.4	4
Statewide divorce		instances, /1,000 population		2.8		2.8	2	6	Favors between neighbors	0	percentage	1.0	34.3		40.8	4
Children in unmarried households	Census	percentage	1.0	25.9		26.6	5	5	Frequently talk with neighbors	0	percentage	1.0	71.5	$\sqrt{}$	57.5	1
Teen births	CDC	instances /1,000 female 15-19 population	1.0	23.6		8.3	2	1	Trust in people in neighborhood	0	percentage	1.5	71.9		65.7	1
Statewide parent's attendance of children's activities	NSCH	percentage	0.5	88.9		94.6	9	6	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	45.4	^	49.1	10 1
Shared meals with household members	0	percentage	0.5	86.3	/\	86.4	6	5	Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	6
Frequently hear from family and friends	0	percentage	1.0	81.8	$\neg \int$	85.0	9	6								
Close friends	0	average	1.0	5.6		5.6	8	8								
	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
Institutional Trust (9th)			20%	75.6		52.2	1	9	Civic and Social Participation (8th)			30%	38.6	1	32.8	5 8
Confidence in corporations	0	percentage	1.0	66.0		53.6	6	10	Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.32	~~	0.28	4
Confidence in the media	0	percentage	1.0	70.6		59.1	1	2	Statewide volunteering intensity	CNCS	hours, per capita	0.5	35.2	4	29.9	4
Statewide trust in federal government	ANES	coding, 0-1	0.5	0.4		0.4	4	4	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	38.0	~	62.7	7
									Statewide active in neighborhood	Census	percentage	1.0	21.0	\_\_	19.6	4
									Statewide helping the community	CNCS	instances, /1,000	0.5	1.87	M-	2.13	7
									Statewide helping the community (microdata)	Census	percentage	0.5	2.3		5.2	1
									(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.450	/	0.539	4
									Religious membership organizations	USRC	number /1,000 population	0.5	0.7		0.7	10 1
I .	1		1						Religious organization participation	0	percentage	0.5	12.8	4	4.2	10 1
														1		
									Sport or recreation organization participation	0	percentage	0.5	14.8	1	11.4	2

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Sonoma, CA: Business Environ	ment (7tl	h decile*): El	lement :	and ind	icator sco	res							the line of the size	44-1-	
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value	tor contain:	US Counties Decile
Financing Face votems (1st)			40%	2011	10-yr trend	<sup>2021</sup> 72.9	2011 2021	Domestic Market			30%	2011	10-yr trend	2021	2011 2021
Financing Ecosystems (1st)				67.3	<u>//</u>		1 1	Contestability (10th)			30%	2.0	\	0.6	10 10
Venture capital invested	NVCA	\$ /capita	1.0	240.9	<i>I</i> ,	1,092.8	1 1	Statewide low-income licensed occupations	Inst Just	number	1.5	76.0		76.0	10 1
Number of venture capital deals	NVCA	number /1,000,000	1.0	31.8	<u></u>	70.2	1 1	Statewide occupational licensing training cost	Inst Just	s	1.0	486.0		486.0	10 1
Assets under management	NVCA	\$ /capita	1.0	1,991.1	~/_	4,265.9	1 1	Statewide occupational licensing training time	Inst Just	days	1.0	827.0		827.0	9
Venture capital fundraising	NVCA	\$ /capita	1.0	163.3	$\sqrt{}$	521.7	1 1	Statewide age requirements for license	Inst Just	years	1.0	15.0		15.0	9
New foreign direct investment	BEA	\$ /capita	1.0	1,291.3	\	575.4	1 4	Statewide regulation density index	Cato	index score	1.0	-0.025	~ \ \	-0.030	8 1
Bank branch access	FDIC	number /square mile	1.5	0.069	<i></i>	0.074	2 2								
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counties Decile
Burden of Regulation (2nd)			10%	2011 41.7	10-yr trend	2021 45.5	2011 2021	Labor Market Flexibility (10th)			10%	<sup>2011</sup> 41.4	10-yr trend	2021 27.0	2011 2021 10 10
Statewide Federal Regulation and State	QuantGov	index score	1.0	0.93	1/1	0.89	3 2	Statewide collective bargaining agreement	FI	percent	1.0	19.5	· ~ /	15.8	10
Enterprise Index Statewide state regulation	QuantGov	percent	1.0	1.866	1	1.859	9 9	coverage Statewide employee health insurance cost	НЈК	s	0.5	4,490.0		5,637.0	9
Statewide state regulation	Guinoov	potouri		1.000		1.007	´ <u> </u>	Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.7	7	1.5	9 1
								Statewide minimum wage	DOL	\$ per \$100	1.0	8.0		12.0	10
													****		
	Source	Unit	Unit	2011	Value 10 vs trond	2021	US Counties Decile								
Price Distortions (10th)			10%	32.2	10-yr trend	58.3	10 10								
Statewide subsidies to the private sector	BEA	percent	1.0	0.26	~	0.17	10 10								
Statewide Corporate Tax Score	Tax Found	index score	1.0	4.43	~~	4.92	9 6								
					7										

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	Source	Unit	Weight	2011	Value 10-yr trend					Source		İ		Weight 2011	
Communications (4th)			40%	50.3		50.7	4	4	Resources (8th)				25%	<b>25%</b> 47.3	<b>25%</b> 47.3 🔨
Mean download speed	BBN	Mbps	1.5	86.3		86.3	3	3	Customers affected by electricity outages	Mukherjee	number /10,000 population		0.5	0.5 0.10	0.5 0.10
Ultra-fast internet access	BBN	percent	1.0	2.9		2.9	6	6	Statewide net electricity generation	EIA	kWh/capita		1.0	1.0 0.0054	1.0 0.0054
Fast internet access	BBN	percent	1.0	97.1		97.1	4	4	Water usage	USGS	Mgal /capita		1.0	1.0 0.079	1.0 0.079
Internet providers (Business)	FCC	number	0.5	17.5		20.5	1	1	Electricity outage duration	EIA	minutes		1.0	1.0 29.0	1.0 29.0
									Electricity outage frequency	EIA	per year		1.0	1.0 0.16	1.0 0.16
												l			
	Source	Unit	Weight	2011	Value 10-vr trend	2021		ounties cile 2021							
Transport (7th)			35%	48.4		47.4	7	7							
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	8	8							
Road condition	BTS	percent	1.5	8.0		8.0	10	10							
Statewide railroad length	AAR	miles /square mile	1.0	0.0		0.0	9	9							
Bus transit route mileage	BTS	miles /square mile	0.5	0.2		0.2	2	2							
Public road density	BTS	miles /square mile	1.0	0.7		0.7	2	2							
Bridge condition	BTS	percent	0.5	4.86	$\overline{}$	8.46	6	8							
Distance to airport	BTS	km	1.0	6.9		6.9	1	1							

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											1			Italics: Indica	itor contains	imputed values
	Source		Weight				US Cou Dec 2011				Unit	Weight				
Fiscal Sustainability (7th)			25%	23.4	<u></u>	50.0	10	7	Productivity and Competitiveness (2nd)			25%	65.2	1	83.9	2 2
Statewide government credit rating	Ballotpedia	rating	0.5	2.0		5.0	10	9	Export value (goods)	BIEM	\$ /capita	1.0	2,981.8		3,340.4	6 6
Statewide state reserves capacity	0	days	1.0	-22.4	5	55.3	10	6	Export value (services)	BIEM	\$ /capita	0.5	1,131.9	سترم	1,397.7	3 3
Government revenue to expenditure ratio	Census	ratio	1.0	0.98		1.02	7	5	Labor productivity	BLS	\$ per hour	1.5	68.7		81.1	1 1
Statewide state budget balance	0	\$ /capita	1.0	-699.8		365.6	1	3								
Statewide state pension funding	FR	percent	1.0	55.8	M	51.1	5	6								
Debt-to-GDP ratio	Census	percent	1.0	14.38		21.97	8	8								
	Source	Unit	11111111				US Cou			Source	Unit	187-1-6-2				US Counties
- (-)	Source				Value 10-yr trend		Dec 2011	2021				Weight		Value 10-yr trend		Decile 2011 2021
Dynamism (7th)	i				. "											
Dynamiani (7 th)			20%	62.6	TAI	49.2	3	7	Labor Force Engagement (6th)			30%	33.4		48.4	7 6
Startup concentration	Kauffman	number /1,000 businesses	20%	62.6	701	49.2 89.6	3	3		BLS	percent	30%	33.4		7.9	7 6 8 9
	Kauffman Kauffman				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					BLS Census	percent percent					
Startup concentration		businesses number /1,000	0.5	120.9	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	89.6	1		Unemployment			1.0	10.8		7.9	8 9
Startup concentration Startup early job creation	Kauffman	number /1,000 population	0.5 1.0	120.9 5.16	<b>*</b>	89.6 6.34	1	3 2 1	Unemployment  Youth unemployment	Census	percent	1.0	10.8 16.5		7.9 10.4	8 9
Startup concentration  Startup early job creation  Startup early survival rate	Kauffman Kauffman	businesses number /1,000 population percent	0.5 1.0 0.5	120.9 5.16 78.5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	89.6 6.34 81.3	1 5 2	3 2 1	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup	percent percent	1.0	10.8 16.5 29.0		7.9 10.4 34.0	8 9 6 5 5 7
Startup concentration  Startup early job creation  Startup early survival rate  Opportunity-driven startups	Kauffman  Kauffman  Kauffman	businesses number /1,000 population percent percent	0.5 1.0 0.5	120.9 5.16 78.5 36.6	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	89.6 6.34 81.3 79.3	1 5 2	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9
Startup concentration  Startup early job creation  Startup early survival rate  Opportunity-driven startups  Rate of new entrepreneurs	Kauffman  Kauffman  Kauffman  Kauffman	businesses number /1,000 population  percent  percent number /100,000 population	0.5 1.0 0.5 1.0	120.9 5.16 78.5 36.6 576.8		89.6 6.34 81.3 79.3	1 5 2 10	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9
Startup concentration  Startup early job creation  Startup early survival rate  Opportunity-driven startups  Rate of new entrepreneurs	Kauffman  Kauffman  Kauffman  Kauffman	businesses number /1,000 population  percent  percent number /100,000 population	0.5 1.0 0.5 1.0	120.9 5.16 78.5 36.6 576.8	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	89.6 6.34 81.3 79.3	1 5 2 10	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9
Startup concentration  Startup early job creation  Startup early survival rate  Opportunity-driven startups  Rate of new entrepreneurs	Kauffman  Kauffman  Kauffman  Kauffman	businesses number /1,000 population  percent  percent number /100,000 population	0.5 1.0 0.5 1.0	120.9 5.16 78.5 36.6 576.8	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	89.6 6.34 81.3 79.3	1 5 2 10	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9
Startup concentration  Startup early job creation  Startup early survival rate  Opportunity-driven startups  Rate of new entrepreneurs	Kauffman  Kauffman  Kauffman  Kauffman	businesses number /1,000 population  percent  percent number /100,000 population	0.5 1.0 0.5 1.0	120.9 5.16 78.5 36.6 576.8	V / V / V / V / V / V / V / V / V / V /	89.6 6.34 81.3 79.3	1 5 2 10	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9
Startup concentration Startup early job creation Startup early survival rate Opportunity-driven startups Rate of new entrepreneurs	Kauffman  Kauffman  Kauffman  Kauffman	businesses number /1,000 population  percent  percent number /100,000 population	0.5 1.0 0.5 1.0	120.9 5.16 78.5 36.6 576.8		89.6 6.34 81.3 79.3	1 5 2 10	3 2 1 8	Unemployment Youth unemployment Employee Engagement Statewide underemployment	Census Gallup BLS	percent percent percent	1.0 1.0 0.5	10.8 16.5 29.0 8.1		7.9 10.4 34.0 5.6	8 9 6 5 5 7 9 9

<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



		!					US Counties			!	!		Italics: Indica	tor contain.	s imputed valu
	Source	Unit	Weight		Value 10-yr trend		Decile 2011 2021		Source				Value 10-yr trend		Decile 2011 20
Material Resources (2nd)			25%	75.0	$\neg \checkmark$	77.5	2 2	Nutrition (1st)			15%	65.8		74.2	1
.ow income	Census	percentage	1.0	20.3	_/	15.6	2 2	Food security	FA	percentage	1.0	85.8	_/	91.0	4
Poverty	Census	percentage	1.0	11.5	/	9.2	3 2	Statewide borderline food security	USDA	percentage	1.0	94.9		96.4	5
Deep poverty	Census	percentage	1.0	4.65	$\neg \checkmark \checkmark$	4.48	3 3	Fruit consumption	BRFSS	percentage		72.23		65.60	1
Liquid asset poverty	Pros Now	percentage	1.0	31.2		31.2	2 2	Vegetable consumption	BRFSS	percentage	0.5	83.4		77.8	1
Statewide high risk loans	Talk Pov	percentage	1.0	5.3		5.7	1 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 20112
Water Services (8th)			15%	45.0	V	44.2	8 8	Shelter (10th)			15%	32.3	1	28.3	10
Statewide clean and safe water	0	percentage	0.5	94.5	4	94.0	6 6	Homelessness	HUD	number / 10,000 population	0.5	67.7	1	59.7	10
Public drinking water violations	CHR	Score, 0 or 1	1.0	1.0		1.0	5 7	Unsheltered homeless rate	HUD	percentage	0.5	68.4	V	66.3	8
Complete kitchen and plumbing facilities	HUD	percentage	1.0	98.99	$\sqrt{}$	99.02	6 5	Households with overcrowding	HUD	percentage	1.0	3.94	-	5.09	9
								Availability of affordable housing	UI	units / 100 extremely low income tenants	1.0	16.5		15.0	5
	Source	Unit	Unit		Value		US Counties Decile		Source	Unit	Weight		Value		US Countie Decile
Connectedness (2nd)			15%	2011 82.1	10-yr trend	90.4	2011 2021	Protection from Harm (1st)			15%	83.9	10-yr trend	84.9	2011 20
Access to broadband	FCC	percentage	1.5	95.0	/	96.3		Fatalities from unintentional injuries	CDC	number / 100,000	1.0	10.9		10.9	1
Households with a smartphone	Census	percentage	1.0	74.1	/	82.1	2 2	Traffic deaths	CDC	population number / 100,000	1.0	10.4	1	9.6	2
					/					population			/ •W		

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Preventative Interventions 67.5 42.6 15% 70.8 3 15% 54.8 6 4 (4th) 23.7 Obesity percentage 69.8 Smoking CHR 1.5 14.8 Adult doctor visits BRFSS 62.0 percentage Alcohol use disorder 7.2 6.3 9 DUH Nat Srvy 2.94 10 87.2 5 Illicit drug use disorder 0.5 3.07 NSCH 0.5 64.1 percentage Statewide child medical visits percentage Pain reliever misuse Statewide HPV immunizations Pap smear test BRFSS 82.3 82.1 1.0 54.1 68.6 NCIRD Statewide child immunization 83.7 15% 40.6 67.9 4 Mental Health (1st) 15% 76.1 🗸 68.5 Statewide child mental health access deaths / 100,000 population Adults with no health care coverage CHR 0.5 19.4 9.8 Drug overdose deaths CDC 0.5 10.9 20.2 3.52 3.81 Serious mental illness Statewide disability weighted prevalence from years / 100,000 population 73.1 72.7 2,099.7 2,028.1 Preventable hospitalizations for medicare enrolees CHR 1.0 4,331.0 2,599.0 Self-reported mental health not good 1.0 10.6 12.7 69.5 Physical Health (2nd) 20% 67.7 3 2 Longevity (1st) 20% 77.7 🗸 83.2 1 Under 5 mortality 1.0 87.8 82.5 Diabetes CDC 1.0 5.9 6.8 percentage 205.3 15-64 mortality Statewide disability weighted prevalence of infectious diseases deaths / 100,000 population IMHE 0.5 350.5 370.6 Maternal mortality IMHE 0.5 0.22 0.19 10.3 11.8 43.3 Self-reported poor physical health CHR percentage 1.0 4 Mortality risk 65-85 IMHE 48.7

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Sonoma, CA: Education (4th do														Italics: Indic	ator contain	
	Source		Weight	2011	Value 10-yr trend		US Cou Dec 2011	unties tile 2021		Source	Unit	Weight		Value 10-yr trend		
Pre-Primary Education (5th)			5%	51.5	$\sim$	51.4	5	5	Primary Education (9th)			20%	37.4	لتمسر	44.6	10
Pre-primary enrollment	Census	percentage	2.0	52.2	1	49.8	3	4	Math grade 4 level	SEDA	grade level	2.0	3.05	$\Lambda$	3.26	9
Statewide state pre-K quality	NIEER	index score, 0-10	1.0	4.0	$\sim$	4.7	7	7	Statewide science grade 4 score	NAEP	scale score, 0-300	1.5	136.3		140.5	10
									English, language and arts grade 4 level	SEDA	grade level	2.0	3.30	~~	3.66	8
									Primary enrollment	Census	percentage	1.0	95.4	//~	96.4	6
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Cou Dec 2011	unties tile 2021		Source	Unit	Weight	2011	Value 10-yr trend_	2021	US Counti Decile 2011 20
Secondary Education (8th)			25%	45.9	IO-VI (IOIO	54.7	8		Tertiary Education (1st)			25%	49.6	JO-yr trend	52.8	2
Math grade 8 level	SEDA	grade level	1.5	7.57	\	7.55	7	8	College enrollment	Census	percentage	1.0	44.3		47.4	2
Statewide science grade 8 score	NAEP	scale score, 0-500	1.0	136.6		142.8	10	10	Statewide college graduation rate	NCES	percentage	1.0	64.1	~/	65.5	1
English, language and arts grade 8 level	SEDA	grade level	1.5	7.46		7.84	7	6	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.328		0.309	3
High school graduation rate	CHR	percentage	1.0	74.0	/~	83.7	7	9	Community college graduation rate	NCES	percentage	1.0	29.8	~~~	36.8	9
Secondary enrollment	Census	percentage	1.0	96.5	$\sqrt{}$	97.2	5	6								
	Source	Unit	Unit		Value		US Cou	unties tile		i	i .		i			i
Adult Skills (2nd)			25%	<sup>2011</sup> 57.8	10-yr trend	64.8	2011	2021								
Adult population with at least a high school diploma	Census	percentage	1.0	86.2	الرية	88.8	5	5								
Adult population with bachelor's degree or higher	Census	percentage	1.0	31.5		35.5	1	1								
nynei					•											

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Sonoma, CA: Natural Environr	ment (2n	d decile*): El	ement a	and ind	icator scc	res									$\mathscr{L}$
					Males		US Counties						Italics: Indicator contain		US Counties
	Source		Weight	2011	Value 10-yr trend		Decile 2011 2021		Source	Unit		2011	Value 10-yr trend		Decile 2011 202
Emissions (3rd)			25%	67.5		55.6	1 :	Exposure to Air Pollution (8th)			25%	63.1		55.0	6
CO2 emissions	EPA	index, 0-1	2.0	1.00		0.73	1	3 Life expectancy loss from air pollution	JBEN	years	2.0	0.1		0.1	4
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.85		0.90	1	1 PM2.5 emissions	EPA	ton / square mile	1.0	2.75		21.35	8
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.79		0.54	1	Lead emissions	EPA	lb / square mile	1.0	0.833	$\neg \int$	0.694	9
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.977		0.859	1	7 Toxic air releases	EPA	lb / square mile	1.0	0.21		0.38	5
Ozone emissions	EPA	index, 0-1	0.5	0.78		0.69	1	4							
	Source		Weight	2011	Value		US Counties Decile		Source	Unit		2011			
Forest, Land and Soil (2nd)			20%	60.3	10-yr trend	<sup>2021</sup> 58.6	2011	Freshwater (8th)			20%	65.6	10-yr trend	<sup>2021</sup> 65.0	7
						•							J	•	
Toxic land releases	EPA	lb / square mile	1.0	0.00	L	0.00		Statewide good quality rivers and streams  Statewide good quality lakes, resevoirs and	EPA	percentage	0.5	10.8		10.8	10
Statewide rural parks and wildlife areas Statewide compliant underground storage	USDA	percentage	1.0	18.93	m	18.73	1	ponds	EPA	percentage	0.5	2.2		2.2	10
tanks facilities	EPA	percentage number /	1.0	70.0		60.0	5	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.47	\	0.58	6
Statewide exposure to pesticides	CDC	100,000 population	1.0	27.0	$\sqrt{}$	24.2	1	Toxic water releases	EPA	lb / square mile	1.0	0.00		0.00	1
Tree canopy cover	NLCD	percentage	1.0	29.802	Ţ	29.762	4	4							
Wetlands and deepwater habitats	USFWS	percentage	1.0	0.0		0.0	10 1								
	Source	Unit	Unit		Malian		US Counties		<u> </u>						
	Source			1	10-yr trend		2011 2021								
Preservation Efforts (1st)			10%	70.3		70.3	1								
Statewide GAP 1 protected areas	USGS	percentage	2.0	15.9		15.9	1	1							
Statewide GAP 2 protected areas	USGS	percentage	1.5	6.5		6.5	1	1							
Statewide GAP 3 protected areas	USGS	percentage	1.0	28.4		28.4	1	1							

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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 HJK 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