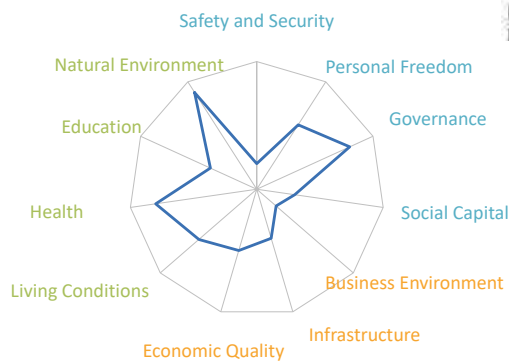
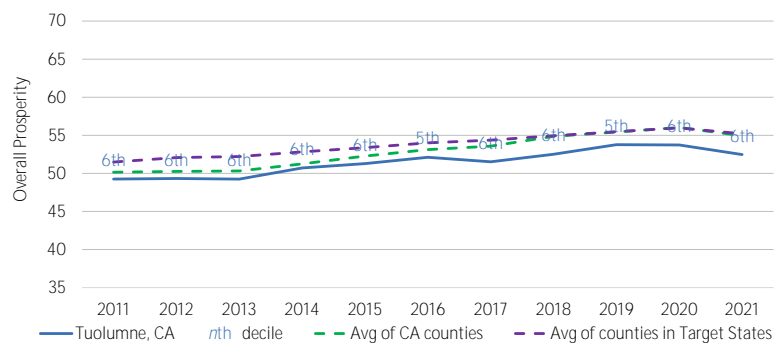


# Tuolumne, CA: Overall Prosperity 52.5 (6th decile\*)



## Prosperity over time














## Breakdown of performance

|                            | 2011 | Score<br>10-year trend | 2021 | Deciles - US Counties (1 to 10)<br>2021 | 10-year<br>decile change | Ranks - CA (1 to 58)<br>2021 |
|----------------------------|------|------------------------|------|---|--------------------------|------------------------------|
| <b>Overall Prosperity</b>  | 49.3 |                        | 52.5 | 6                                       | -                        | 31                           |
| <b>Inclusive Societies</b> | 50.0 |                        | 52.3 | 7                                       | -                        | 39                           |
| Safety and Security        | 52.3 |                        | 48.3 | 9                                       | ▼ 1                      | 36                           |
| Personal Freedom           | 55.3 |                        | 55.6 | 5                                       | -                        | 39                           |
| Governance                 | 48.8 |                        | 61.6 | 3                                       | ▲ 3                      | 1                            |
| Social Capital             | 43.8 |                        | 43.8 | 8                                       | ▼ 1                      | 30                           |
| <b>Open Economies</b>      | 39.6 |                        | 46.2 | 8                                       | ▲ 1                      | 37                           |
| Business Environment       | 35.7 |                        | 38.8 | 9                                       | ▲ 1                      | 36                           |
| Infrastructure             | 42.6 |                        | 44.7 | 7                                       | -                        | 42                           |
| Economic Quality           | 40.4 |                        | 55.1 | 6                                       | ▲ 2                      | 39                           |
| <b>Empowered People</b>    | 58.2 |                        | 58.9 | 4                                       | ▼ 1                      | 27                           |
| Living Conditions          | 67.2 |                        | 65.2 | 5                                       | ▼ 3                      | 25                           |
| Health                     | 56.9 |                        | 63.6 | 3                                       | ▲ 1                      | 29                           |
| Education                  | 45.6 |                        | 48.0 | 7                                       | ▼ 1                      | 32                           |
| Natural Environment        | 63.0 |                        | 58.8 | 2                                       | ▼ 1                      | 31                           |

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

## Tuolumne, CA (6th decile\*): Pillar and element scores

|   |     |   |   |                       |   |   |   |                       |    |
|---|-----|---|---|-----------------------|---|---|---|-----------------------|----|
|  Safety and Security   |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>52.3<br>48.3 | 2021<br>US Counties Decile<br>10-yr decile chng<br>9<br>▼ 1 | CA Rank<br>2021<br>36 |  Personal Freedom       | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>55.3<br>55.6 | 2021<br>US Counties Decile<br>10-yr decile chng<br>5<br>▬ - | CA Rank<br>2021<br>39 |    |
| Mass Killings and Injuries  | 15% | 100.0<br>100.0  | 1<br>▬ -  | 1                     | Agency  | 30%   | 52.4<br>56.8  | 6<br>▲ 3              | 1  |
| Violent Crime   | 50% | 51.8<br>45.9  | 9<br>▼ 1  | 31                    | Freedom of Association and Speech   | 15%   | 29.5<br>14.4  | 9<br>▼ 1              | 1  |
| Property Crime  | 35% | 32.5<br>29.5  | 10<br>▼ 2   | 49                    | Absence of Legal Discrimination   | 25%   | 60.5<br>61.1  | 2<br>▼ 1              | 1  |
|   |     |   |   |                       | Social Tolerance  | 30%   | 66.7<br>70.5  | 4<br>▬ -              | 43 |
|   |     |   |   |                       |   |   |   |                       |    |
|  Governance           |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>48.8<br>61.6 | 2021<br>US Counties Decile<br>10-yr decile chng<br>3<br>▲ 3 | CA Rank<br>2021<br>1  |  Social Capital        | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>43.8<br>43.8 | 2021<br>US Counties Decile<br>10-yr decile chng<br>8<br>▼ 1 | CA Rank<br>2021<br>30 |    |
| Political Accountability  | 30% | 56.8<br>63.3  | 5<br>▼ 3  | 1                     | Personal and Family Relationships   | 25%   | 61.8<br>65.6  | 5<br>▼ 1              | 22 |
| Rule of Law   | 35% | 42.5<br>58.5  | 4<br>▲ 2  | 1                     | Social Networks   | 25%   | 23.2<br>26.1  | 9<br>▬ -              | 25 |
| Government Integrity  | 35% | 48.1<br>63.1  | 3<br>▲ 4  | 1                     | Institutional Trust   | 20%   | 55.3<br>55.3  | 8<br>▬ -              | 22 |
|   |     |   |   |                       | Civic and Social Participation  | 30%   | 38.2<br>32.8  | 8<br>▼ 3              | 22 |
|   |     |   |   |                       |   |   |   |                       |    |
|  Business Environment |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>35.7<br>38.8 | 2021<br>US Counties Decile<br>10-yr decile chng<br>9<br>▲ 1 | CA Rank<br>2021<br>36 |  Infrastructure        | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>42.6<br>44.7 | 2021<br>US Counties Decile<br>10-yr decile chng<br>7<br>▬ - | CA Rank<br>2021<br>42 |    |
| Financing Ecosystems  | 40% | 59.0<br>63.8  | 1<br>▬ -  | 36                    | Communications  | 40%   | 44.7<br>44.8  | 5<br>▬ -              | 37 |
| Domestic Market Contestability  | 30% | 2.0<br>0.6  | 10<br>▬ -   | 1                     | Resources   | 25%   | 40.0<br>48.7  | 8<br>▲ 1              | 26 |
| Burden of Regulation  | 10% | 41.7<br>45.5  | 2<br>▲ 4  | 1                     | Transport   | 35%   | 42.0<br>41.8  | 9<br>▬ -              | 42 |
| Labor Market Flexibility  | 10% | 41.4<br>27.0  | 10<br>▬ -   | 1                     |   |   |   |                       |    |
| Price Distortions   | 10% | 32.2<br>58.3  | 10<br>▬ -   | 1                     |   |   |   |                       |    |
|   |     |   |   |                       |   |   |   |                       |    |
|  Economic Quality   |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>40.4<br>55.1 | 2021<br>US Counties Decile<br>10-yr decile chng<br>6<br>▲ 2 | CA Rank<br>2021<br>39 |   |   |   |                       |    |
| Fiscal Sustainability   | 25% | 33.4<br>52.7  | 7<br>▲ 2  | 35                    |   |   |   |                       |    |
| Productivity and Competitiveness  | 25% | 52.1<br>71.1  | 3<br>▲ 2  | 46                    |   |   |   |                       |    |
| Dynamism  | 20% | 64.3<br>72.2  | 1<br>▲ 1  | 13                    |   |   |   |                       |    |
| Labor Force Engagement  | 30% | 20.4<br>32.4  | 10<br>▼ 1   | 43                    |   |   |   |                       |    |
|   |     |   |   |                       |   |   |   |                       |    |
|  Living Conditions  |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>67.2<br>65.2 | 2021<br>US Counties Decile<br>10-yr decile chng<br>5<br>▼ 3 | CA Rank<br>2021<br>25 |  Health              | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>56.9<br>63.6 | 2021<br>US Counties Decile<br>10-yr decile chng<br>3<br>▲ 1 | CA Rank<br>2021<br>29 |    |
| Material Resources  | 25% | 72.2<br>73.0  | 3<br>▼ 1  | 21                    | Behavioral Risk Factors   | 15%   | 49.5<br>58.0  | 4<br>▲ 3              | 35 |
| Nutrition   | 15% | 60.3<br>67.8  | 3<br>▼ 1  | 30                    | Preventative Interventions  | 15%   | 42.6<br>54.8  | 4<br>▲ 2              | 13 |
| Water Services  | 15% | 83.8<br>40.9  | 9<br>▼ 5  | 48                    | Care Systems  | 15%   | 37.5<br>69.4  | 2<br>▲ 3              | 12 |
| Shelter   | 15% | 53.4<br>52.5  | 8<br>▼ 2  | 4                     | Mental Health   | 15%   | 65.9<br>60.6  | 4<br>▲ 1              | 38 |
| Connectedness   | 15% | 55.1<br>81.9  | 4<br>▲ 3  | 38                    | Physical Health   | 20%   | 68.1<br>66.6  | 2<br>▲ 1              | 18 |
| Protection from Harm  | 15% | 75.2<br>69.7  | 3<br>▼ 1  | 42                    | Longevity   | 20%   | 69.6<br>69.1  | 4<br>▼ 1              | 36 |
|   |     |   |   |                       |   |   |   |                       |    |
|  Education          |     | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>45.6<br>48.0 | 2021<br>US Counties Decile<br>10-yr decile chng<br>7<br>▼ 1 | CA Rank<br>2021<br>32 |  Natural Environment | 2011<br>Overall Prosperity<br>10-yr trend<br>2021<br>63.0<br>58.8 | 2021<br>US Counties Decile<br>10-yr decile chng<br>2<br>▼ 1 | CA Rank<br>2021<br>31 |    |
| Pre-Primary Education   | 5%  | 56.7<br>48.5  | 6<br>▼ 2  | 27                    | Emissions   | 25%   | 54.1<br>39.5  | 8<br>▼ 5              | 49 |
| Primary Education   | 20% | 40.5<br>40.0  | 10<br>▼ 1   | 28                    | Exposure to Air Pollution   | 25%   | 69.9<br>68.2  | 5<br>▼ 1              | 17 |
| Secondary Education   | 25% | 51.4<br>53.9  | 9<br>▼ 2  | 25                    | Forest, Land and Soil   | 20%   | 60.4<br>58.6  | 2<br>▼ 1              | 15 |
| Tertiary Education  | 25% | 41.5<br>43.3  | 4<br>▬ -  | 57                    | Freshwater  | 20%   | 64.7<br>65.5  | 7<br>▲ 1              | 14 |
| Adult Skills  | 25% | 45.7<br>53.0  | 4<br>▲ 1  | 31                    | Preservation Efforts  | 10%   | 70.3<br>70.3  | 1<br>▬ -              | 1  |
|   |     |   |   |                       |   |   |   |                       |    |

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[illegible]

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|   | Source | Unit                                | Weight | Value<br>10-yr trend | US Counties<br>Decile |    | Source  | Unit   | Weight                           | Value<br>10-yr trend | US Counties<br>Decile |   |   |
|---|--------|-------------------------------------|--------|----------------------|-----------------------|----|---|--------|----------------------------------|----------------------|-----------------------|---|---|
| Agency (6th)  |        |                                     | 30%    | 52.4                 | 9                     | 6  | Freedom of Association and Speech (9th)       |        | 15%                              | 29.5                 | 8                     | 9 |   |
| Fatal police shootings of unarmed civilians                 | WaPo   | deaths /100,000 population          | 1.0    | 0.0                  | 1                     | 1  | Statewide free speech in public places        | Cato   | coding, 0-3                      | 1.0                  | 1                     | 1 |   |
| Statewide death row population                              | NAACP  | number /100,000 population          | 1.0    | 1.85                 | 9                     | 10 | Statewide right-to-work                       | NCSL   | coding, 0-1                      | 0.5                  | 0.0                   | 7 | 8 |
| Statewide adult incarceration                               | BJS    | number /100,000 adult population    | 1.0    | 750.0                | 3                     | 3  | Statewide press suppression                   | USPFT  | number /100,000 state population | 0.5                  | 0.038                 | 7 | 8 |
| Statewide youth incarceration                               | CJRP   | prisoners /100,000 youth population | 0.5    | 129.6                | 9                     | 7  | Statewide invasive cell phone surveillance    | ACLU   | coding, 0-1                      | 0.5                  | 1.0                   | 7 | 7 |
| Statewide trafficking                                       | POL    | reports /100,000 population         | 1.0    | 3.7                  | 10                    | 8  |   |        |                                  |                      |                       |   |   |
|   |        |                                     |        |                      |                       |    |   |        |                                  |                      |                       |   |   |
| Absence of Legal Discrimination (2nd)                       |        |                                     | 25%    | 60.5                 | 1                     | 2  | Social Tolerance (4th)                        |        | 30%                              | 66.7                 | 4                     | 4 |   |
| Statewide religious freedom restoration act enacted         | Cato   | coding, 0-1                         | 1.0    | 0.0                  | 4                     | 5  | Hate group concentration                      | SPLC   | number /100,000 population       | 1.0                  | 20.1                  | 6 | 8 |
| Statewide employment anti-discrimination law                | Cato   | coding, 0-1                         | 1.0    | 1.0                  | 1                     | 1  | Ethnic slur google traffic                    | Google | index, 0-100                     | 1.0                  | 21.6                  | 3 | 3 |
| Statewide government discrimination based on sex prohibited | Cato   | coding, 0-1                         | 1.0    | 0.5                  | 2                     | 2  | Statewide same sex marriage support           | PRRI   | percentage                       | 0.5                  | 61.0                  | 1 | 2 |
| Statewide affirmative action in public services banned      | Cato   | coding, 0-2                         | 0.5    | 2.0                  | 1                     | 1  | Statewide LGBT non-discrimination law support | PRRI   | percentage                       | 0.5                  | 75.0                  | 1 | 1 |
| Statewide LGBT relationships & parenthood recognition       | MAP    | coding, 0-9                         | 0.5    | 8.0                  | 1                     | 1  |   |        |                                  |                      |                       |   |   |
| Statewide LGBT non-discrimination laws                      | MAP    | coding, 0-11                        | 0.5    | 4.1                  | 3                     | 3  |   |        |                                  |                      |                       |   |   |

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*Italics: Indicator contains imputed values*

| Political Accountability (5th)               | Source   | Unit                | Weight | Value  |             |        | US Counties Decile |      |
|--|----------|---------------------|--------|--------|-------------|--------|--------------------|------|
|  |          |                     |        | 2011   | 10-yr trend | 2021   | 2011               | 2021 |
| Statewide Elections Performance Index        | MIT      | index score, 0-1    | 30%    | 56.8   |             | 63.3   | 2                  | 5    |
| Statewide gender balance in legislatures     | CAWP     | percentage          | 0.5    | 28.3   |             | 30.8   | 2                  | 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    |
| Rule of Law (4th)                            | Source   | Unit                | Weight | Value  |             |        | US Counties Decile |      |
|  |          |                     |        | 2011   | 10-yr trend | 2021   | 2011               | 2021 |
| Statewide Justice Index                      | NCAJ     | index rank 1-51     | 35%    | 42.5   |             | 58.5   | 6                  | 4    |
| Statewide judicial integrity                 | ATRF     | coding, 0-1         | 0.5    | 0.5    |             | 1.0    | 7                  | 7    |
| Government Integrity (3rd)                   | Source   | Unit                | Weight | Value  |             |        | US Counties Decile |      |
|  |          |                     |        | 2011   | 10-yr trend | 2021   | 2011               | 2021 |
| Statewide legal corruption perceptions       | ICS      | expert survey, 3-15 | 35%    | 48.1   |             | 63.1   | 7                  | 3    |
| Statewide illegal corruption perceptions     | ICS      | expert survey, 3-15 | 1.0    | 9.5    |             | 5.0    | 7                  | 3    |
| Statewide Corruption Reflection Index        | ICS      | index score, 0-1    | 1.0    | 9.5    |             | 5.0    | 9                  | 1    |
| Statewide Corruption Reflection Index        | ICS      | index score, 0-1    | 0.5    | 0.4396 |             | 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   | Culliver | 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   |

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|   | Source    | Unit                | Weight     | Value   |             |         | US Counties Decile |      |  | Source   | Unit      | Weight       | Value |             |      | US Counties Decile |      |
|---|-----------|---------------------|------------|---------|-------------|---------|--------------------|------|--|--|-----------|--------------|-------|-------------|------|--------------------|------|
|   |           |                     |            | 2011    | 10-yr trend | 2021    | 2011               | 2021 |  |  |           |              | 2011  | 10-yr trend | 2021 | 2011               | 2021 |
| <b>Financing Ecosystems (1st)</b>                       |           |                     | <b>40%</b> | 59.0    |             | 63.8    | 1                  | 1    |  | <b>Domestic Market Contestability (10th)</b>       |           | <b>30%</b>   | 2.0   |             | 0.6  | 10                 | 10   |
| Venture capital invested                                | NVCA      | \$ /capita          | 1.0        | 139.6   |             | 419.6   | 1                  | 1    |  | Statewide low-income licensed occupations          | Inst Just | number       | 1.5   | 76.0        |      | 76.0               | 10   |
| Number of venture capital deals                         | NVCA      | number /1,000,000   | 1.0        | 18.4    |             | 27.0    | 1                  | 1    |  | Statewide occupational licensing training cost     | Inst Just | \$           | 1.0   | 486.0       |      | 486.0              | 10   |
| Assets under management                                 | NVCA      | \$ /capita          | 1.0        | 1,154.1 |             | 1,637.8 | 1                  | 1    |  | Statewide occupational licensing training time     | Inst Just | days         | 1.0   | 827.0       |      | 827.0              | 9    |
| Venture capital fundraising                             | NVCA      | \$ /capita          | 1.0        | 94.6    |             | 200.3   | 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    |
| Bank branch access                                      | FDIC      | number /square mile | 1.5        | 0.005   |             | 0.006   | 8                  | 8    |  |  |           |              |       |             |      |                    |      |
| <b>Burden of Regulation (2nd)</b>                       |           |                     | <b>10%</b> | 41.7    |             | 45.5    | 6                  | 2    |  | <b>Labor Market Flexibility (10th)</b>             |           | <b>10%</b>   | 41.4  |             | 27.0 | 10                 | 10   |
| Statewide Federal Regulation and State Enterprise Index | QuantGov  | index score         | 1.0        | 0.93    |             | 0.89    | 3                  | 2    |  | Statewide collective bargaining agreement coverage | FI        | percent      | 1.0   | 19.5        |      | 15.8               | 9    |
| Statewide state regulation                              | QuantGov  | percent             | 1.0        | 1.866   |             | 1.859   | 9                  | 9    |  | Statewide employee health insurance cost           | HIK       | \$           | 0.5   | 4,490.0     |      | 5,637.0            | 9    |
|   |           |                     |            |         |             |         |                    |      |  | Workers Compensation Premium Rate                  | State OR  | \$ per \$100 | 0.5   | 2.7         |      | 1.5                | 9    |
|   |           |                     |            |         |             |         |                    |      |  | Statewide minimum wage                             | DOL       | \$           | 1.0   | 8.0         |      | 12.0               | 9    |
| <b>Price Distortions (10th)</b>                         |           |                     | <b>10%</b> | 32.2    |             | 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    |  |  |           |              |       |             |      |                    |      |

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| Behavioral Risk Factors (4th)                                   | Source      | Unit                       | Weight     | Value   |             |         | US Counties Decile |      | Preventative Interventions (4th)                             | Source      | Unit                                | Weight     | Value   |             |         | US Counties Decile |      |
|---|-------------|----------------------------|------------|---------|-------------|---------|--------------------|------|--|-------------|-------------------------------------|------------|---------|-------------|---------|--------------------|------|
|   |             |                            |            | 2011    | 10-yr trend | 2021    | 2011               | 2021 |  |             |                                     |            | 2011    | 10-yr trend | 2021    | 2011               | 2021 |
|   |             |                            | <b>15%</b> | 49.5    |             | 58.0    | 7                  | 4    |  |             |                                     | <b>15%</b> | 42.6    |             | 54.8    | 6                  | 4    |
| Obesity   | CDC         | percentage                 | 1.0        | 23.4    |             | 29.5    | 2                  | 3    | Adult dentist visits   | BRFSS       | percentage                          | 0.5        | 63.9    |             | 66.3    | 4                  | 3    |
| Smoking   | CHR         | percentage                 | 1.5        | 24.0    |             | 15.8    | 8                  | 1    | Adult doctor visits  | BRFSS       | percentage                          | 0.5        | 62.0    |             | 69.8    | 8                  | 8    |
| Alcohol use disorder  | DUH Nat Svy | percentage                 | 0.5        | 6.4     |             | 6.0     | 5                  | 8    | Colorectal cancer screening                                  | BRFSS       | percentage                          | 0.5        | 66.9    |             | 69.8    | 5                  | 5    |
| Illicit drug use disorder                                       | DUH Nat Svy | percentage                 | 0.5        | 2.97    |             | 3.36    | 9                  | 9    | Statewide child medical visits                               | NSCH        | percentage                          | 0.5        | 87.2    |             | 64.1    | 5                  | 5    |
| Pain reliever misuse  | DUH Nat Svy | percentage                 | 0.5        | 4.8     |             | 4.8     | 10                 | 10   | Statewide HPV immunizations                                  | NCIRD       | percentage                          | 1.0        | 49.1    |             | 56.4    | 1                  | 4    |
|   |             |                            |            |         |             |         |                    |      | Pap smear test   | BRFSS       | percentage                          | 0.5        | 82.3    |             | 82.1    | 4                  | 3    |
|   |             |                            |            |         |             |         |                    |      | Statewide child immunization                                 | NCIRD       | percentage                          | 1.0        | 54.1    |             | 68.6    | 5                  | 4    |
|   |             |                            |            |         |             |         |                    |      | Statewide child dentist visits                               | NSCH        | percentage                          | 0.5        | 76.2    |             | 83.7    | 9                  | 2    |
|   |             |                            |            |         |             |         |                    |      |  |             |                                     |            |         |             |         |                    |      |
| Care Systems (2nd)  |             |                            | <b>15%</b> | 37.5    |             | 69.4    | 5                  | 2    | Mental Health (4th)  |             |                                     | <b>15%</b> | 65.9    |             | 60.6    | 5                  | 4    |
| Statewide child mental health access                            | NSCH        | percentage                 | 1.0        | 63.6    |             | 36.1    | 10                 | 3    | Suicide  | CDC         | deaths / 100,000 population         | 1.0        | 11.8    |             | 11.8    | 4                  | 3    |
| Adults with no health care coverage                             | CHR         | percentage                 | 0.5        | 18.0    |             | 7.4     | 3                  | 2    | Drug overdose deaths   | CDC         | deaths / 100,000 population         | 0.5        | 36.4    |             | 36.4    | 10                 | 10   |
| Avoided medical care due to cost                                | BRFSS       | percentage                 | 1.0        | 15.2    |             | 12.2    | 4                  | 3    | Serious mental illness                                       | DUH Nat Svy | percentage                          | 1.0        | 3.94    |             | 4.19    | 2                  | 3    |
| Hospital rating   | HCA         | percentage                 | 0.5        | 65.0    |             | 71.0    | 9                  | 7    | Statewide disability weighted prevalence from mental illness | IMHE        | years / 100,000 population          | 1.0        | 2,099.7 |             | 2,028.1 | 1                  | 1    |
| Preventable hospitalizations for medicare enrollees             | CHR         | discharges / 100,000       | 1.0        | 4,740.9 |             | 2,220.0 | 1                  | 1    | Self-reported mental health not good                         | CHR         | percentage                          | 1.0        | 11.0    |             | 14.4    | 6                  | 5    |
|   |             |                            |            |         |             |         |                    |      |  |             |                                     |            |         |             |         |                    |      |
| Physical Health (2nd)   |             |                            | <b>20%</b> | 68.1    |             | 66.6    | 3                  | 2    | Longevity (4th)  |             |                                     | <b>20%</b> | 69.6    |             | 69.1    | 3                  | 4    |
| High blood pressure   | BRFSS       | percentage                 | 1.0        | 28.2    |             | 28.3    | 3                  | 4    | Under 5 mortality  | CDC         | deaths / 100,000 under 5 population | 1.0        | 115.1   |             | 114.6   | 2                  | 4    |
| Diabetes  | CDC         | percentage                 | 1.0        | 6.2     |             | 5.6     | 2                  | 1    | 5-14 mortality   | CDC         | deaths / 100,000 5-14 population    | 0.5        | 12.2    |             | 10.9    | 3                  | 3    |
| Heart attack  | BRFSS       | percentage                 | 1.0        | 3.50    |             | 2.65    | 2                  | 2    | 15-64 mortality  | CDC         | deaths / 100,000 15-64 population   | 2.0        | 295.6   |             | 338.4   | 5                  | 6    |
| Statewide disability weighted prevalence of infectious diseases | IMHE        | years / 100,000 population | 0.5        | 350.5   |             | 370.6   | 3                  | 4    | Maternal mortality   | IMHE        | deaths / 100,000 population         | 0.5        | 0.24    |             | 0.25    | 2                  | 3    |
| Self-reported poor physical health                              | CHR         | percentage                 | 1.0        | 10.8    |             | 13.3    | 5                  | 6    | Mortality risk 65-85   | IMHE        | percentage                          | 1.0        | 49.8    |             | 46.8    | 2                  | 3    |
|   |             |                            |            |         |             |         |                    |      |  |             |                                     |            |         |             |         |                    |      |

\* 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



*Italics: Indicator contains imputed values*

|  | Source | Unit               | Weight     | Value |             |       | US Counties Decile |      |  |  | Source   | Unit    | Weight                  | Value |             |      | US Counties Decile |      |    |
|--|--------|--------------------|------------|-------|-------------|-------|--------------------|------|--|--|--|---------|-------------------------|-------|-------------|------|--------------------|------|----|
|  |        |                    |            | 2011  | 10-yr trend | 2021  | 2011               | 2021 |  |  |  |         |                         | 2011  | 10-yr trend | 2021 | 2011               | 2021 |    |
| <b>Pre-Primary Education (6th)</b>                   |        |                    | <b>5%</b>  | 56.7  |             | 48.5  | 4                  | 6    |  |  | <b>Primary Education (10th)</b>                    |         | <b>20%</b>              | 40.5  |             | 40.0 | 9                  | 10   |    |
| Pre-primary enrollment                               | Census | percentage         | 2.0        | 57.3  |             | 47.0  | 2                  | 4    |  |  | Math grade 4 level                                 | SEDA    | grade level             | 2.0   | 3.13        |      | 3.15               | 9    | 9  |
| Statewide state pre-K quality                        | NIEER  | index score, 0-10  | 1.0        | 4.0   |             | 4.7   | 7                  | 7    |  |  | Statewide science grade 4 score                    | NAEP    | scale score, 0-300      | 1.5   | 136.3       |      | 140.5              | 10   | 10 |
|  |        |                    |            |       |             |       |                    |      |  |  | English, language and arts grade 4 level           | SEDA    | grade level             | 2.0   | 3.17        |      | 3.48               | 8    | 7  |
|  |        |                    |            |       |             |       |                    |      |  |  | Primary enrollment                                 | Census  | percentage              | 1.0   | 98.1        |      | 94.1               | 3    | 8  |
| <b>Secondary Education (9th)</b>                     |        |                    | <b>25%</b> | 51.4  |             | 53.9  | 7                  | 9    |  |  | <b>Tertiary Education (4th)</b>                    |         | <b>25%</b>              | 41.5  |             | 43.3 | 4                  | 4    |    |
| Math grade 8 level                                   | SEDA   | grade level        | 1.5        | 7.42  |             | 7.40  | 7                  | 8    |  |  | College enrollment                                 | Census  | percentage              | 1.0   | 29.8        |      | 28.4               | 4    | 5  |
| Statewide science grade 8 score                      | NAEP   | scale score, 0-500 | 1.0        | 136.6 |             | 142.8 | 10                 | 10   |  |  | Statewide college graduation rate                  | NICES   | percentage              | 1.0   | 64.1        |      | 65.5               | 1    | 2  |
| English, language and arts grade 8 level             | SEDA   | grade level        | 1.5        | 7.93  |             | 7.70  | 5                  | 7    |  |  | Statewide university quality for enrolled students | QS Rank | Legatum Institute score | 1.0   | 0.328       |      | 0.309              | 3    | 2  |
| High school graduation rate                          | CHR    | percentage         | 1.0        | 75.3  |             | 85.9  | 7                  | 8    |  |  | Community college graduation rate                  | NICES   | percentage              | 1.0   | 18.2        |      | 25.2               | 10   | 10 |
| Secondary enrollment                                 | Census | percentage         | 1.0        | 98.8  |             | 97.1  | 3                  | 6    |  |  |  |         |                         |       |             |      |                    |      |    |
| <b>Adult Skills (4th)</b>                            |        |                    | <b>25%</b> | 45.7  |             | 53.0  | 5                  | 4    |  |  |  |         |                         |       |             |      |                    |      |    |
| Adult population with at least a high school diploma | Census | percentage         | 1.0        | 87.3  |             | 90.7  | 4                  | 4    |  |  |  |         |                         |       |             |      |                    |      |    |
| Adult population with bachelor's degree or higher    | Census | percentage         | 1.0        | 17.3  |             | 20.5  | 5                  | 5    |  |  |  |         |                         |       |             |      |                    |      |    |

\* 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


*Italics: Indicator contains imputed values*

|                           | Source | Unit       | Weight | 2011  | <div><div>Value</div><div>10-yr trend</div></div> | 2021  | US Counties Decile |    |   | Source | Unit              | Weight | 2011  | <div><div>Value</div><div>10-yr trend</div></div> | 2021  | US Counties Decile |    |  |
|---------------------------|--------|------------|--------|-------|---|-------|--------------------|----|---|--------|-------------------|--------|-------|---|-------|--------------------|----|--|
| Emissions (8th)           |        |            | 25%    | 54.1  | <div><div></div><div></div></div>                 | 39.5  | 3                  | 8  | Exposure to Air Pollution (5th)         |        |                   | 25%    | 69.9  | <div><div></div><div></div></div>                 | 68.2  | 4                  | 5  |  |
| CO2 emissions             | EPA    | index, 0-1 | 2.0    | 0.94  | <div><div></div><div></div></div>                 | 0.41  | 1                  | 8  | Life expectancy loss from air pollution | JIBEN  | years             | 2.0    | 0.1   | <div><div></div><div></div></div>                 | 0.1   | 3                  | 3  |  |
| Nitrous oxide emissions   | EPA    | index, 0-1 | 0.5    | 0.70  | <div><div></div><div></div></div>                 | 0.75  | 3                  | 3  | PM2.5 emissions                         | EPA    | ton / square mile | 1.0    | 2.05  | <div><div></div><div></div></div>                 | 5.24  | 6                  | 10 |  |
| Carbon monoxide emissions | EPA    | index, 0-1 | 0.5    | 0.45  | <div><div></div><div></div></div>                 | 0.34  | 9                  | 10 | Lead emissions                          | EPA    | lb / square mile  | 1.0    | 0.542 | <div><div></div><div></div></div>                 | 0.146 | 9                  | 7  |  |
| Sulfur dioxide emissions  | EPA    | index, 0-1 | 0.5    | 0.841 | <div><div></div><div></div></div>                 | 0.706 | 6                  | 9  | Toxic air releases                      | EPA    | lb / square mile  | 1.0    | 0.00  | <div><div></div><div></div></div>                 | 0.00  | 4                  | 4  |  |
| Ozone emissions           | EPA    | index, 0-1 | 0.5    | 0.45  | <div><div></div><div></div></div>                 | 0.54  | 7                  | 7  |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |
|                           |        |            |        |       |   |       |                    |    |   |        |                   |        |       |   |       |                    |    |  |

| 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          | BroadbandNow  |
| BEA          | United States Bureau of Economic Analysis   |
| BIEM         | Brookings Institution Export Monitor  |
| BJS          | United States Bureau of Justice Statistics  |
| BLS          | 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   |
| CDC          | Center for Disease Control (WONDER)   |
| Census       | United States Census Bureau   |
| Census       | 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          | United States Department of Labor   |
| DUH Nat Srvy | Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health                                       |
| EIA          | 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          | Federal Trade Commission, Consumer Sentinel Network   |
| Gallup       | Gallup  |
| Google       | 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    | Institute for Justice   |
| 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          | 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   |
| NCAJ         | National Center for Access to Justice   |
| NCES         | 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         | National Venture Capital Association  |
| POL          | Polaris Project   |
| Pros Now     | Prosperity Now Scorecard  |
| PRRI         | Public Religion Research Institute  |
| QS Rank      | QS 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    | Tax Foundation  |
| UI           | 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   |