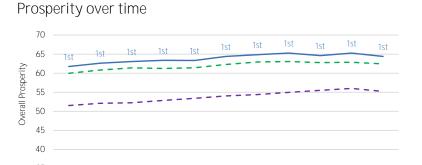
## Washington, MN: Overall Prosperity 64.4 (1st decile\*)

2013 2014 2015 2016 2017 2018 2019 2020 2021

nth decile — Avg of MN counties — Avg of counties in Target States





-Washington, MN



| Breakdown of performance | 2011 | Score<br>10-year trend                 | 2021 | Deciles - US Counties (1 to 10)<br>2021 | 10-year<br>decile change | Ranks - MN (1 to 87)<br>2021 |
|--------------------------|------|--|------|---|--------------------------|------------------------------|
| Overall Prosperity       | 61.7 | <b></b>                                | 64.4 | 1                                       |                          | 14                           |
| Inclusive Societies      | 66.2 | ~~~                                    | 66.3 | 2                                       |                          | 62                           |
| Safety and Security      | 66.1 | <b>/</b>                               | 69.0 | 5                                       |                          | 61                           |
| Personal Freedom         | 60.6 |  | 62.0 | 3                                       | <b>1</b>                 | 81                           |
| Governance               | 71.6 | ~                                      | 68.0 | 3                                       | <b>▼</b> 1               | 1                            |
| Social Capital           | 66.6 | \\\-                                   | 65.9 | 1                                       |                          | 33                           |
| Open Economies           | 53.7 |  | 58.6 | 1                                       |                          | 13                           |
| Business Environment     | 55.4 | \\\\                                   | 59.5 | 1                                       |                          | 8                            |
| Infrastructure           | 59.6 | ~//~                                   | 60.6 | 1                                       |                          | 17                           |
| \delta Economic Quality  | 46.2 | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 55.7 | 6                                       |                          | 62                           |
|                          |      |  |      |   |                          |                              |
| Empowered People         | 65.2 |  | 68.3 | 1                                       |                          | 6                            |
| Living Conditions        | 75.9 |  | 85.8 | 1                                       |                          | 2                            |
| Health                   | 72.6 |  | 71.4 | 1                                       |                          | 2                            |
|                          | 69.5 | ~~·                                    | 70.1 | 1                                       |                          | 2                            |
| Natural Environment      | 43.1 |  | 45.9 | 9                                       | <b>1</b>                 | 83                           |

<sup>\*</sup> The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Counties in the 1st decile are the strongest performers and those in the 10th decile are the weakest
\*\* There is no county variation in Governance, all counties have been given the state score value

| Washington, MN (1st decile*): Pillar   | and ele                                      | ement scores                      |  |                   |  |   |                                       |                      |                                   |                      |                  |                                      |                       |
|--|--|-----------------------------------|--|-------------------|--|---|---------------------------------------|----------------------|-----------------------------------|----------------------|------------------|--------------------------------------|-----------------------|
| Safety and Security  | 66.1   | Overall Prosperity<br>10-yr trend | <sup>2021</sup><br>69.0                      | US C<br>2021<br>5 | ounties Decile<br>10-yr decile chng          | MN Rank<br>2021<br>61                   | Personal Freedom                      | 2011<br>60.6         | Overall Prosperity<br>10-yr trend | 2021<br>62.0         | 2021<br>3        | ounties Decile<br>10-yr decile chng. | MN Rank<br>2021<br>81 |
| Mass Killings and Injuries 15%   | 100.0  |                                   | 100.0  | 1                 |  | 1                                       | Agency 30%                            | 90.8                 | ~                                 | 93.4                 | 1                | <b>-</b> .                           | 1                     |
| Violent Crime 50%  | 68.6   |                                   | 68.3   | 5                 |  | 58                                      | Freedom of Association and Speech 15% | 12.9                 |                                   | 0.0                  | 10               |                                      | 1                     |
| Property Crime 35%   | 47.9   | ~                                 | 56.7   | 5                 |  | 64                                      | Absence of Legal Discrimination 25%   | 34.8                 |                                   | 38.5                 | 6                | <b>▼</b> 1                           | 1                     |
|  |  |                                   |  |                   |  |   | Social Tolerance 30%                  | 75.6                 |                                   | 81.3                 | 1                |                                      | 82                    |
| Governance   | <sup>2011</sup> 71.6                         | Overall Prosperity<br>10-yr trend | 2021<br>68.0                                 | USC<br>2021<br>3  | ounties Decile<br>10-yr decile chng          | MN Rank<br>2021                         | Social Capital                        | 2011<br>66.6         | Overall Prosperity<br>10-yr trend | 2021<br>65.9         | US C<br>2021     | ounties Decile<br>10-yr decile chng. | MN Rank<br>2021<br>33 |
| Political Accountability 30%   | 53.6   |                                   | 77.1   | 2                 | <b>▲</b> 2                                   | 1                                       | Personal and Family Relationships 25% | 74.1                 | _ /                               | 79.6                 | 1                |                                      | 13                    |
| Rule of Law 35%  | 97.0   |                                   | 66.0   | 1                 |  | 1                                       | Social Networks 25%                   | 71.3                 | 7                                 | 61.8                 | 2                | <b>▼</b> 1                           | 75                    |
| Government Integrity 35%   | 61.7   | _/\                               | 62.3   | 4                 | <b>▼</b> 2                                   | 1                                       | Institutional Trust 20%               | 74.5                 |                                   | 74.8                 | 1                | <b>-</b> .                           | 1                     |
|  |  | *                                 |  |                   |  |   | Civic and Social Participation 30%    | 51.1                 | *****                             | 52.0                 | 3                | ▼ 1                                  | 66                    |
| Business Environment   | 2011<br>55.4                                 | Overall Prosperity<br>10-yr trend | 2021<br>59.5                                 | USC<br>2021       | ounties Decile<br>10-yr decile chng          | MN Rank<br>2021                         | Infrastructure                        | <sup>2011</sup> 59.6 | Overall Prosperity<br>10-yr trend | 2021<br>60.6         | 2021             | ounties Decile<br>10-yr decile chng. | MN Rank<br>2021<br>17 |
| Financing Ecosystems 40%   | 43.0   | ~~~                               | 55.2   | 2                 | <b>A</b> 1                                   | 8                                       | Communications 40%                    | 56.2                 |                                   | 56.2                 | 3                |                                      | 32                    |
| Domestic Market Contestability 30%   | 73.7   |                                   | 78.1   | 1                 |  | 1                                       | Resources 25%                         | 56.6                 | ~\^                               | 60.3                 | 3                | <b>A</b> 1                           | 5                     |
| Burden of Regulation 10%   | 41.3   | ~~~                               | 40.1   | 3                 | <b>4</b>                                     | 1                                       | Transport 35%                         | 65.7                 |                                   | 66.0                 | 1                |                                      | 5                     |
| Labor Market Flexibility 10%   | 66.0   | 7                                 | 35.9   | 9                 | <b>▼</b> 1                                   | 1                                       |                                       |                      | ¥                                 |                      |                  |                                      |                       |
| Price Distortions 10%  | 53.3   | ~~~~                              | 63.5   | 9                 | <b>▼</b> 2                                   | 1                                       |                                       |                      |                                   |                      |                  |                                      |                       |
| Fiscal Sustainability 25% Productivity and Competitiveness 25%  Dynamism 20%  Labor Force Engagement 30%                                 | 2011<br>46.2<br>49.2<br>43.5<br>44.9<br>46.9 | Overall Property 10-yr trend      | 2021<br>55.7<br>58.6<br>52.8<br>44.3<br>63.2 | 6<br>5<br>7<br>8  | ounties bedie 10-yr decile chng  1 1  1 1  2 | MN Rank<br>2021<br>62<br>74<br>75<br>18 |                                       |                      |                                   |                      |                  |                                      |                       |
| Living Conditions  Material Resources 25%  | 2011<br>75.9<br>88.0                         | Overall Prosperity<br>10-yr trend | 2021<br>85.8<br>93.9                         | USC<br>2021<br>1  | ounties Decile<br>10-yr decile chng          | MN Rank<br>2021<br>2                    | Health  Behavloral Risk Factors 15%   | 2011<br>72.6<br>66.5 | Overall Prosperity<br>10-yr trend | 2021<br>71.4<br>73.4 | USC<br>2021<br>1 | ounties Decile 10-yr decile chng     | MN Rank<br>2021<br>2  |
| Nutrition 15%  | 68.1   | ~~                                | 82.8   | 1                 |  | 7                                       | Preventative Interventions 15%        | 52.6                 | MA                                | 58.0                 | 2                | <b>-</b> .                           | 2                     |
| Water Services 15%   | 53.3   | - A                               | 96.3   | 1                 | <b>4</b>                                     | 17                                      | Care Systems 15%                      | 68.7                 |                                   | 62.7                 | 4                | ▼ 3                                  | 19                    |
| Shelter 15%  | 69.6   | ~w\_                              | 66.9   | 4                 | <b>▼</b> 2                                   | 45                                      | Mental Health 15%                     | 77.7                 |                                   | 66.7                 | 2                | <b>▼</b> 1                           | 6                     |
| Connectedness 15%  | 87.7   |                                   | 94.1   | 1                 | = .  | 4                                       | Physical Health 20%                   | 86.3                 | V                                 | 79.1                 | 1                | = .                                  | 3                     |
| Protection from Harm 15%   | 80.3   | , <u> </u>                        | 75.3   | 2                 | <b>▼</b> 1                                   | 34                                      | Longevity 20%                         | 77.4                 | J - v                             | 82.1                 | 1                | <del>-</del> .                       | 9                     |
| Education Education  | 69.5   | Overall Prosperity<br>10-yr trend | <sup>2021</sup> 70.1                         | 2021<br>1         | ounties Decile<br>10-yr decile chng          | MN Rank<br>2021<br>2                    | Natural Environment                   | 2011<br>43.1         | Overall Prosperity<br>10-yr trend | <sup>2021</sup> 45.9 | 9 US C           | ounties Decile<br>10-yr decile chng. | MN Rank<br>2021<br>83 |
| Pre-Primary Education 5%   | 63.9   |                                   | 48.9   | 6                 | <b>▼</b> 4                                   | 56                                      | Emissions 25%                         | 58.5                 |                                   | 53.9                 | 4                | <b>▼</b> 2                           | 31                    |
| Primary Education 20%  | 76.8   | ~~                                | 82.2   | 1                 |  | 5                                       | Exposure to Air Pollution 25%         | 42.6                 |                                   | 51.7                 | 9                | <b>-</b> .                           | 83                    |
| Secondary Education 25%  | 81.6   | M                                 | 81.1   | 1                 |  | 9                                       | Forest, Land and Soil 20%             | 47.9                 | <b>/</b>                          | 56.1                 | 2                | <b>A</b> 1                           | 26                    |
| Tertiary Education 25%   | 44.4   | ~~                                | 41.7   | 5                 | <b>▼</b> 2                                   | 49                                      | Freshwater 20%                        | 29.5                 | /                                 | 30.1                 | 10               |                                      | 87                    |
| Adult Skills 25%   | 77.6   |                                   | 82.2   | 1                 |  | 3                                       | Preservation Efforts 10%              | 22.9                 |                                   | 22.9                 | 3                |                                      | 1                     |
| * The 1,196 counties in the 12 states have been grouped into decile  ** There is no county variation in Governance, all counties have be | es, for each pil                             | lar, element and indicato         | r. Counties in                               | the 1st decile a  | are the strongest pe                         | rformers and those in the 1             | Oth decile are the weakest            |                      |                                   |                      |                  |                                      |                       |

<sup>\*</sup> The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Counties in the 1st decile are the strongest performers and those in the 10th decile are the weakest
\*\* There is no county variation in Governance, all counties have been given the state score value

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|----------------------------------|--------|--------------------------------------|--------|-------------------------|-------------|---------|--------------|--------|---------------------|--------|-------------------------------------|--------|------|-----------------|--------------|------------------|
|                                  | Source | Unit                                 | Weight |                         | Value       |         | US Co<br>Der | unties |                     | Source | Unit                                | Weight |      | Value           | co cornall   | US Cour<br>Decil |
|                                  |        |                                      |        | 2011                    | 10-yr trend | 2021    | 2011         | 2021   |                     |        |                                     |        | 2011 | 10-yr trend     | 2021         | 2011             |
| Mass Killings and Injuries (1st) |        |                                      | 15%    | 100.0                   |             | 100.0   | 1            | 1      | Violent Crime (5th) |        |                                     | 50%    | 68.6 | 7               | 68.3         | 5                |
| Mass shooting deaths             | GVA    | deaths<br>/1,000,000<br>population   | 1.5    | 0.0                     |             | 0.0     | 1            | 1      | Murder              | NACJD  | deaths /100,000<br>population       | 1.5    | 1.2  |                 | 0.8          | 6                |
| Mass shooting injuries           | GVA    | injuries<br>/1,000,000<br>population | 1.0    | 0.0                     |             | 0.0     | 1            | 1      | Rape                | NACJD  | incidents<br>/100,000<br>population | 1.0    | 20.5 | 7               | 27.1         | 6                |
| Terrorism deaths                 | GTD    | deaths<br>/1,000,000<br>population   | 1.0    | 0.0000                  |             | 0.0000  | 1            | 1      | Aggravated assaults | NACJD  | assaults<br>/100,000<br>population  | 1.0    | 53.3 | $\mathcal{N}$   | 56.8         | 3                |
| Terrorism injuries               | GTD    | injuries<br>/1,000,000<br>population | 0.5    | 0.0000                  |             | 0.0000  | 1            | 1      | Robbery             | NACJD  | incidents<br>/100,000<br>population | 0.5    | 15.2 |                 | 15.2         | 6                |
| Terrorism events                 | GTD    | events<br>/1,000,000<br>population   | 0.5    | 0.0                     |             | 0.0     | 1            | 1      |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  | Source | Unit                                 | Weight |                         | Value       |         | US Co<br>Dec | cile   |                     |        |                                     |        |      |                 |              |                  |
| Property Crime (5th)             |        |                                      | 35%    | <sup>2011</sup><br>47.9 | 10-yr trend | 56.7    | 2011         | 2021   |                     |        |                                     |        |      |                 |              |                  |
|                                  |        | incidents                            |        |                         | ~/\_        |         |              |        |                     |        |                                     |        |      |                 |              |                  |
| Burglary                         | NACJD  | /100,000<br>population               | 1.5    | 366.9                   | $\sim$      | 258.0   | 4            | 4      |                     |        |                                     |        |      |                 |              |                  |
| Motor vehicle theft              | NACJD  | incidents<br>/100,000<br>population  | 0.5    | 106.7                   |             | 101.7   | 6            | 6      |                     |        |                                     |        |      |                 |              |                  |
| Larceny theft                    | NACJD  | incidents<br>/100,000<br>population  | 1.0    | 1,987.0                 | ~~~         | 1,564.2 | 9            | 8      |                     |        |                                     |        |      |                 |              |                  |
| Identity theft                   | FTC    | reports /100,000<br>population       | 0.5    | 171.0                   |             | 171.0   | 6            | 4      |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |
|                                  |        |                                      |        |                         |             |         |              |        |                     |        |                                     |        |      |                 |              |                  |

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|---|-----------------|---|-------------------|-------|----------------------|--------------------------|------------------------|------|--|----------------|--|--------|-------------------------|----------------------|--------------|------------------------------------|
|   | Source          | Unit  | Weight            |       | Value<br>10-yr trend |                          | US Cou<br>Deci<br>2011 |      |  | Source         | Unit   | Weight | 2011                    | Value<br>10-yr trend | 2021         | US Counties<br>Decile<br>2011 2021 |
| Agency (1st)  |                 |   | 30%               | 90.8  | ~                    | 93.4                     | 1                      | 1    | Freedom of Association and<br>Speech (10th)  |                |  | 15%    | 12.9                    |                      | 0.0          | 10 10                              |
| Fatal police shootings of unarmed civilians   | WaPo            | deaths /100,000<br>population                               | 1.0               | 0.0   |                      | 0.0                      | 1                      | 1    | Statewide free speech in public places   | Cato           | coding.<br>0-3                                   | 1.0    | 0.0                     |                      | 0.0          | 2                                  |
| Statewide death row population  | NAACP           | number /100,000<br>population                               | 1.0               | 0.00  |                      | 0.00                     | 1                      | 1    | Statewide right-to-work  | NCSL           | coding.<br>0-1                                   | 0.5    | 0.0                     |                      | 0.0          | 7                                  |
| Statewide adult incarceration   | BJS             | number /100,000<br>adult population                         | 1.0               | 380.0 | -                    | 370.0                    | 1                      | 1    | Statewide press suppression  | USPFT          | number /100,000<br>state population              | 0.5    | 0.071                   | $-\sqrt{}$           | 0.851        | 9                                  |
| Statewide youth incarceration   | CJRP            | prisoners<br>/100,000 youth<br>population                   | 0.5               | 87.7  |                      | 44.5                     | 4                      | 3    | Statewide invasive cell phone surveillance   | ACLU           | coding.<br>0-1                                   | 0.5    | 1.0                     |                      | 1.0          | 7                                  |
| Statewide trafficking   | POL             | reports /100,000<br>population                              | 1.0               | 1.9   |                      | 1.8                      | 1                      | 1    |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   |                 |   |                   |       |                      |                          |                        |      |  |                |  |        |                         |                      |              |                                    |
|   | Source          | Unit  | Weight            |       | Value                |                          | US Cou<br>Deci         | le   |  | Source         | Unit   | Weight |                         | Value                |              | US Counties<br>Decile              |
| Absence of Legal<br>Discrimination (6th)  |                 |   | 25%               | 34.8  | 10-yr trend          | 38.5                     | 2011<br>5              | 2021 | Social Tolerance (1st)   |                |  | 30%    | <sup>2011</sup><br>75.6 | 10-yr trend          | 81.3         | 1 2021                             |
| Statewide religious freedom restoration act enacted   | Cato            | coding,<br>0-1  | 1.0               | 0.0   |                      | 0.0                      | 4                      | 5    | Hate group concentration   |                |  |        |                         |                      |              |                                    |
| Statewide employment anti-discrimination  |                 | 0-1   |                   |       |                      |                          |                        | Ŭ    | Hate group concentration   | SPLC           | number /100,000<br>population                    | 1.0    | 0.4                     |                      | 0.4          | 3                                  |
| law   | Cato            | coding,<br>0-1  | 1.0               | 1.0   |                      | 1.0                      | 1                      | 1    | Ethnic slur google traffic   | SPLC<br>Google | number /100,000<br>population<br>index,<br>0-100 | 1.0    | 0.4<br>20.5             |                      | 20.5         | 2                                  |
| Statewide government discrimination based on sex prohibited   | Cato<br>Cato    | coding,   | 1.0               | 1.0   |                      |                          | 1                      | 1    |  |                | population index,                                | 1.0    |                         |                      |              |                                    |
| Statewide government discrimination based   |                 | coding,<br>0-1  |                   |       |                      | 1.0                      |                        | 1    | Ethnic slur google traffic   | Google         | population<br>index,<br>0-100                    | 1.0    | 20.5                    |                      | 20.5         | 2                                  |
| Statewide government discrimination based on sex prohibited  Statewide affirmative action in public services  | Cato            | coding,<br>0-1<br>coding,<br>0-1<br>coding,                 | 1.0               | 0.0   |                      | 1.0                      | 4                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited  Statewide affirmative action in public services<br>banned  Statewide LGBT relationships & parenthood                    | Cato<br>Cato    | coding. 0-1  coding. 0-1  coding. 0-2  coding.              | 1.0<br>0.5        | 0.0   |                      | 1.0<br>0.0<br>0.0        | 4                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited<br>Statewide affirmative action in public services<br>banned<br>Statewide LGBT relationships & parenthood<br>recognition | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   | Grandenia de desiral | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited<br>Statewide affirmative action in public services<br>banned<br>Statewide LGBT relationships & parenthood<br>recognition | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   |                      | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited<br>Statewide affirmative action in public services<br>banned<br>Statewide LGBT relationships & parenthood<br>recognition | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   | (stades to state)    | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited<br>Statewide affirmative action in public services<br>banned<br>Statewide LGBT relationships & parenthood<br>recognition | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   |                      | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited  Statewide affirmative action in public services<br>banned  Statewide LGBT relationships & parenthood<br>recognition     | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   |                      | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |
| Statewide government discrimination based<br>on sex prohibited<br>Statewide affirmative action in public services<br>panned<br>Statewide LGBT relationships & parenthood<br>recognition | Cato  Cato  MAP | coding, 0-1  coding, 0-1  coding, 0-2  coding, 0-9  coding, | 1.0<br>0.5<br>0.5 | 0.0   | (Friedminoran)       | 1.0<br>0.0<br>0.0<br>4.5 | 2                      | 1    | Ethnic slur google traffic  Statewide same sex marriage support  Statewide LGBT non-discrimination law | Google<br>PRRI | population<br>index,<br>0-100<br>percentage      | 1.0    | 20.5<br>58.0            |                      | 20.5         | 2                                  |

<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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|---|----------|------------------------|--------|--------|----------------------|--------|-----------------------|--------|------------------------------|--------|-----------------|--------|------|----------------------|------|
|   | Source   | Unit                   | Weight | 2011   | Value<br>10-yr trend | 2021   | US Cor<br>Dec<br>2011 |        |                              | Source | Unit            | Weight | 2011 | Value<br>10-yr trend | i    |
| Political Accountability (2nd)                  |          |                        | 30%    | 53.6   |                      | 77.1   | 4                     | 2      | Rule of Law (1st)            |        |                 | 35%    | 97.0 |                      | ••   |
| Statewide Elections Performance Index           | MIT      | index score,<br>0-1    | 1.5    | 0.77   | بمسمه                | 0.88   | 1                     | 1      | Statewide Justice Index      | NCAI   | index rank 1-51 | 1.5    | 3.0  |                      |      |
| Statewide gender balance in legislatures        | CAWP     | percentage             | 0.5    | 31.3   | $\sim$               | 35.8   | 1                     | 1      | Statewide judicial integrity | ATRF   | coding.<br>0-1  | 0.5    | 0.0  |                      | ••   |
| Statewide state campaign disclosure             | NIMP     | index,<br>0-1          | 1.0    | 0.5    |                      | 1.0    | 5                     | 2      |                              |        |                 |        |      |                      |      |
| Statewide term limits                           | NCSL     | coding,<br>0-1         | 0.5    | 0.0    |                      | 0.0    | 4                     | 4      |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        | US Coi                | untion |                              |        |                 |        |      |                      |      |
|   | Source   | Unit                   | Weight | 2011   | Value<br>10-yr trend | 2021   | Dec<br>2011           |        |                              |        |                 |        |      |                      |      |
| Government Integrity (4th)                      |          |                        | 35%    | 61.7   | <b>√</b> ^_          | 62.3   | 2                     | 4      |                              |        |                 |        |      |                      |      |
| Statewide legal corruption perceptions          | ICS      | expert survey,<br>3-15 | 1.0    | 5.0    | N.                   | 7.0    | 1                     | 1      |                              |        |                 |        |      |                      |      |
| Statewide illegal corruption perceptions        | ICS      | expert survey,<br>3-15 | 1.0    | 5.5    | /\_                  | 5.0    | 3                     | 1      |                              |        |                 |        |      |                      |      |
| Statewide Corruption Reflection Index           | ICS      | index score,<br>0-1    | 0.5    | 0.3090 | $\mathbb{A}$         | 0.3088 | 4                     | 6      |                              |        |                 |        |      |                      |      |
| Statewide State Integrity Investigation         | CPI      | index rank,<br>1-50    | 1.0    | 25.0   |                      | 28.0   | 4                     | 6      |                              |        |                 |        |      |                      |      |
| Statewide public record request compliance      | Cuillier | percentage             | 1.0    | 39.4   |                      | 39.4   | 6                     | 6      |                              |        |                 |        |      |                      |      |
| Statewide Online Spending Transparency<br>Index | USPIRG   | index score,<br>0-100  | 0.5    | 64.0   |                      | 94.0   | 9                     | 1      |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |
|   |          |                        |        |        |                      |        |                       |        |                              |        |                 |        |      |                      |      |

<sup>\*</sup> The 1,196 counties in the 12 states have been grouped into deciles, for each pillar, element and indicator. Countlies in the 1st decile are the strongest performers and those in the 10th decile are the weakest

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

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|--|--------|--|--------|------|----------------------|------|------------------------------|--|--------|------------------------------------|--------|-------|----------------------|-------------|------------------------------|
|  | Source | Unit   | Weight |      | Value<br>10-yr trend |      | US Counties Decile 2011 2021 |  | Source | Unit                               | Weight | 2011  | Value<br>10-yr trend | 2021        | US Counties Decile 2011 2021 |
| Personal and Family<br>Relationships (1st)             |        |  | 25%    | 74.1 | 1                    | 79.6 | 1 1                          | Social Networks (2nd)                          |        |                                    | 25%    | 71.3  | \                    | 61.8        | 1 2                          |
| Statewide divorce                                      | CDC    | instances,<br>/1,000<br>population             | 1.0    | 2.8  |                      | 2.8  | 2 6                          | Favors between neighbors                       | 0      | percentage                         | 1.0    | 38.2  | 7                    | 27.7        | 2 9                          |
| Children in unmarried households                       | Census | percentage                                     | 1.0    | 18.3 |                      | 21.5 | 2 3                          | Frequently talk with neighbors                 | 0      | percentage                         | 1.0    | 71.0  | 7                    | 61.2        | 1 2                          |
| Teen births  | CDC    | instances /1,000<br>female 15-19<br>population | 1.0    | 13.0 |                      | 5.3  | 1 1                          | Trust in people in neighborhood                | 0      | percentage                         | 1.5    | 68.9  |                      | 69.6        | 3 2                          |
| Statewide parent's attendance of children's activities | NSCH   | percentage                                     | 0.5    | 93.0 |                      | 97.0 | 3 1                          | Statewide supportive neighborhood for a child  | NSCH   | percentage                         | 1.0    | 63.6  |                      | 63.1        | 1                            |
| Shared meals with household members                    | 0      | percentage                                     | 0.5    | 89.5 | 1                    | 86.0 | 4 6                          | Statewide trust in people                      | ANES   | coding,<br>0-1                     | 0.5    | 0.6   |                      | 0.6         | 1                            |
| Frequently hear from family and friends                | 0      | percentage                                     | 1.0    | 78.8 |                      | 90.3 | 9 1                          |  |        |                                    |        |       |                      |             |                              |
| Close friends  | 0      | average  | 1.0    | 7.1  |                      | 7.1  | 1 1                          |  |        |                                    |        |       |                      |             |                              |
|  |        |  |        |      |                      |      |                              |  |        |                                    |        |       |                      |             |                              |
|  |        |  |        |      |                      |      |                              |  |        |                                    |        |       |                      |             |                              |
|  |        |  |        |      |                      |      |                              |  |        |                                    |        |       |                      |             |                              |
|  |        |  |        |      |                      |      |                              |  |        |                                    |        |       |                      |             |                              |
|  |        |  |        |      |                      |      | US Counties                  |  |        |                                    |        |       |                      |             | US Counties                  |
|  | Source | Unit   | Weight | 2011 | Value<br>10-yr trend | 2021 | Decile<br>2011 2021          | Civic and Social Participation                 | Source | Unit                               | Weight | 2011  | Value<br>10-yr trend | 2021        | Decile<br>2011 2021          |
| Institutional Trust (1st)                              |        |  | 20%    | 74.5 |                      | 74.8 | 1 1                          | (3rd)  |        |                                    | 30%    | 51.1  | ·M                   | 52.0        | 2 3                          |
| Confidence in corporations                             | 0      | percentage                                     | 1.0    | 69.5 |                      | 73.2 | 5 2                          | Statewide volunteer rate                       | Census | instances,<br>/1,000<br>population | 1.0    | 0.46  | Λ                    | 0.43        | 1 2                          |
| Confidence in the media                                | 0      | percentage                                     | 1.0    | 63.6 |                      | 59.9 | 1 1                          | Statewide volunteering intensity               | CNCS   | hours,<br>per capita               | 0.5    | 41.7  | 1                    | 33.0        | 2 4                          |
| Statewide trust in federal government                  | ANES   | coding,<br>0-1                                 | 0.5    | 0.4  |                      | 0.4  | 1 1                          | Statewide volunteering intensity (microdata)   | Census | hours,<br>per capita               | 0.5    | 39.0  | 1                    | 56.1        | 6 10                         |
|  |        |  |        |      |                      |      |                              | Statewide active in neighborhood               | Census | percentage                         | 1.0    | 25.1  | $\sim \int$          | 30.6        | 1                            |
|  |        |  |        |      |                      |      |                              | Statewide helping the community                | CNCS   | instances,<br>/1,000               | 0.5    | 2.89  | W                    | 3.43        | 2                            |
|  |        |  |        |      |                      |      |                              | Statewide helping the community (microdata)    | Census | percentage                         | 0.5    | 2.8   | /\.                  | 4.5         | 1 9                          |
|  |        |  |        |      |                      |      |                              | (Non-religious) membership organizations       | Census | number /1,000<br>population        | 1.0    | 0.477 | _~\ <sup>T</sup>     | 0.556       | 4 3                          |
|  |        |  |        |      |                      |      |                              | Religious membership organizations             | USRC   | number /1,000<br>population        | 0.5    | 0.5   |                      | 0.5         | 10 10                        |
|  |        |  |        |      |                      |      |                              | Religious organization participation           | 0      | percentage                         | 0.5    | 24.3  | 7                    | 29.6        | 4                            |
|  |        |  |        |      |                      |      |                              | Sport or recreation organization participation | 0      | percentage                         | 0.5    | 16.1  | 1                    | 9.6         | 1 8                          |
|  | 1      |  |        |      |                      |      | ļ.                           |  |        |                                    | 1      |       | - booms              |             |                              |

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| Washington, MN: Business Env                               | /ironmer  | nt (1st decile         | *): Elem    | ent an       | d indicator          | scores       |                      |  |           |              |        |         |                      |              |                                 |
|--|-----------|------------------------|-------------|--------------|----------------------|--------------|----------------------|--|-----------|--------------|--------|---------|----------------------|--------------|---------------------------------|
|  |           |                        |             |              | 16.1                 |              | US Counties          |  |           |              |        |         |                      | tor contain. | s imputed value:<br>US Counties |
|  | Source    |                        |             |              | Value<br>10-yr trend |              | Decile<br>2011 2021  | Domostia Market                                    |           |              | Weight | 2011    | Value<br>10-yr trend |              | Decile<br>2011 2021             |
| Financing Ecosystems (2nd)                                 |           |                        | 40%         | 43.0         | W                    | 55.2         | 3 2                  | Domestic Market<br>Contestability (1st)            |           |              | 30%    | 73.7    | ~                    | 78.1         | 1 '                             |
| Venture capital invested                                   | NVCA      | \$ /capita             | 1.0         | 29.8         | ~~                   | 93.3         | 3 3                  | Statewide low-income licensed occupations          | Inst Just | number       | 1.5    | 34.0    |                      | 34.0         | 1                               |
| Number of venture capital deals                            | NVCA      | number<br>/1,000,000   | 1.0         | 7.0          | M                    | 9.7          | 2 3                  | Statewide occupational licensing training cost     | Inst Just | s            | 1.0    | 238.0   |                      | 238.0        | 4                               |
| Assets under management                                    | NVCA      | \$ /capita             | 1.0         | 172.0        | 1                    | 83.0         | 2 3                  | Statewide occupational licensing training time     | Inst Just | days         | 1.0    | 300.0   |                      | 300.0        | 3                               |
| Venture capital fundraising                                | NVCA      | \$ /capita             | 1.0         | 0.0          | M                    | 20.4         | 6 2                  | Statewide age requirements for license             | Inst Just | years        | 1.0    | 5.0     |                      | 5.0          | 1                               |
| New foreign direct investment                              | BEA       | \$ /capita             | 1.0         | 478.2        | -1                   | 1,437.0      | 5 1                  | Statewide regulation density index                 | Cato      | index score  | 1.0    | 0.013   | 7                    | 0.030        | 1                               |
| Bank branch access   | FDIC      | number /square<br>mile | 1.5         | 0.148        |                      | 0.161        | 1 1                  |  |           |              |        |         |                      |              |                                 |
|  |           |                        |             |              |                      |              | US Counties          |  |           |              |        |         |                      |              | US Counties                     |
|  | Source    |                        |             | 2011         | Value<br>10-yr trend | 2021         | Decile<br>2011 2021  |  |           |              | Weight | 2011    | Value<br>10-yr trend | 2021         | Decile<br>2011 2021             |
| Burden of Regulation (3rd)                                 |           |                        | 10%         | 41.3         | <b>√</b>             | 40.1         | 7 3                  | Labor Market Flexibility (9th)                     |           |              | 10%    | 66.0    | ~                    | 35.9         | 8 9                             |
| Statewide Federal Regulation and State<br>Enterprise Index | QuantGov  | index score            | 1.0         | 1.02         | 1                    | 1.04         | 5 3                  | Statewide collective bargaining agreement coverage | FI        | percent      | 1.0    | 17.0    | ~ ~                  | 16.0         | 9 9                             |
| Statewide state regulation                                 | QuantGov  | percent                | 1.0         | 1.725        |                      | 1.722        | 7 7                  | Statewide employee health insurance cost           | HJK       | S            | 0.5    | 4,042.0 | V                    | 5,455.0      | 2 4                             |
|  |           |                        |             |              |                      |              |                      | Workers Compensation Premium Rate                  | State OR  | \$ per \$100 | 0.5    | 2.3     | لسر                  | 1.1          | 5 6                             |
|  |           |                        |             |              |                      |              | <b>US Countles</b>   | Statewide minimum wage                             | DOL       | S            | 1.0    | 6.2     |                      | 10.0         | 2 8                             |
| Price Distortions (9th)                                    | Source    |                        | Unit<br>10% | 2011<br>53.3 | Value<br>10-yr trend | 2021<br>63.5 | Decile 2011 2021 7 9 |  |           |              |        |         |                      |              |                                 |
|  |           |                        |             |              | ~                    |              |                      |  |           |              |        |         |                      |              |                                 |
| Statewide subsidies to the private sector                  | BEA       | percent                | 1.0         | 0.16         | X                    | 0.10         | 5 5                  |  |           |              |        |         |                      |              |                                 |
| Statewide Corporate Tax Score                              | Tax Found | index score            | 1.0         | 4.47         | Vζ                   | 4.17         | 8 7                  |  |           |              |        |         |                      |              |                                 |

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|-------------------------------|--------|-----------------------|--------|-------|----------------------|-------|-----------------------|----------------|---|-----------|------------------------------|-----|--------|--------------------------|--------------|---------------------|
|                               | Source |                       | Weight | 2011  |                      |       | US Cou<br>Dec<br>2011 |                |   | Source    |                              |     |        |                          |              | US Co<br>De<br>2011 |
| Communications (3rd)          |        |                       | 40%    | 56.2  |                      | 56.2  | 3                     | 3              | Resources (3rd)                           |           |                              | 25% | 56.6   | <b>₩</b>                 | 60.3         | 4                   |
| Mean download speed           | BBN    | Mbps                  | 1.5    | 103.1 |                      | 103.1 | 2                     | 2              | Customers affected by electricity outages | Mukherjee | number /10,000<br>population | 0.5 | 0.00   | W.                       | 0.00         | 1                   |
| Ultra-fast internet access    | BBN    | percent               | 1.0    | 18.8  |                      | 18.8  | 4                     | 4              | Statewide net electricity generation      | EIA       | kWh /capita                  | 1.0 | 0.0098 | ~~                       | 0.0103       | 9                   |
| Fast internet access          | BBN    | percent               | 1.0    | 100.0 |                      | 100.0 | 1                     | 1              | Water usage                               | USGS      | Mgal /capita                 | 1.0 | 0.535  |                          | 0.506        | 4                   |
| Internet providers (Business) | FCC    | number                | 0.5    | 5.0   |                      | 5.0   | 1                     | 2              | Electricity outage duration               | EIA       | minutes                      | 1.0 | 87.9   | $\mathbb{N}$             | 72.9         | 3                   |
|                               |        |                       |        |       |                      |       |                       |                | Electricity outage frequency              | EIA       | per year                     | 1.0 | 0.85   | $\neg \checkmark^{\vee}$ | 0.69         | 3                   |
|                               |        |                       |        |       |                      |       |                       |                |   |           |                              |     |        |                          |              |                     |
|                               |        |                       |        |       |                      |       |                       |                |   |           |                              |     |        |                          |              |                     |
|                               | Source | Unit                  | Weight | 2011  | Value<br>10-yr trend | 2021  | US Cou<br>Dec<br>2011 | unties<br>tile |   |           | ı                            |     | 1      |                          |              |                     |
| Transport (1st)               |        |                       | 35%    | 65.7  | To-yr trend          | 66.0  | 1                     | 1              |   |           |                              |     |        |                          |              |                     |
| Statewide number of airports  | BTS    | number/square<br>mile | 0.5    | 0.0   |                      | 0.0   | 6                     | 6              |   |           |                              |     |        |                          |              |                     |
| Road condition                | BTS    | percent               | 1.5    | 1.8   |                      | 1.8   | 6                     | 6              |   |           |                              |     |        |                          |              |                     |
| Statewide railroad length     | AAR    | miles /square<br>mile | 1.0    | 0.1   |                      | 0.1   | 4                     | 4              |   |           |                              |     |        |                          |              |                     |
| Bus transit route mileage     | BTS    | miles /square<br>mile | 0.5    | 0.1   |                      | 0.1   | 4                     | 4              |   |           |                              |     |        |                          |              |                     |
| Public road density           | BTS    | miles /square<br>mile | 1.0    | 3.0   |                      | 3.0   | 1                     | 1              |   |           |                              |     |        |                          |              |                     |
| Bridge condition              | BTS    | percent               | 0.5    | 2.80  | $\overline{}$        | 1.82  | 4                     | 3              |   |           |                              |     |        |                          |              |                     |
| Distance to airport           | BTS    | km                    | 1.0    | 31.8  |                      | 31.8  | 2                     | 2              |   |           |                              |     |        |                          |              |                     |
|                               |        |                       |        |       |                      |       |                       |                |   |           |                              |     |        |                          |              |                     |

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|   |             |                               |     |         |   |         |        |       |   |        |             |        |         | Italics: Indica      | ntor contain: | imputed values      |
|---|-------------|-------------------------------|-----|---------|---|---------|--------|-------|---|--------|-------------|--------|---------|----------------------|---------------|---------------------|
|   | Source      |                               |     |         |   |         |        |       |   |        |             | Weight |         |                      |               |                     |
| Fiscal Sustainability (5th)             |             |                               | 25% | 49.2    | <b>/</b> \                                    | 58.6    | 4      | 5     | Productivity and<br>Competitiveness (7th) |        |             | 25%    | 43.5    | ~~                   | 52.8          | 7 7                 |
| Statewide government credit rating      | Ballotpedia | rating                        | 0.5 | 8.0     | /   | 8.0     | 1      | 1     | Export value (goods)                      | BIEM   | \$ /capita  | 1.0    | 1,866.9 | ~/\_                 | 1,958.0       | 8 8                 |
| Statewide state reserves capacity       | 0           | days                          | 1.0 | 11.0    | ~~  | 57.7    | 8      | 5     | Export value (services)                   | BIEM   | \$ /capita  | 0.5    | 953.0   |                      | 1,210.0       | 4 3                 |
| Government revenue to expenditure ratio | Census      | ratio                         | 1.0 | 1.09    | $-\mathcal{M}$                                | 0.92    | 3      | 9     | Labor productivity                        | BLS    | \$ per hour | 1.5    | 58.1    | ~~                   | 63.3          | 4 5                 |
| Statewide state budget balance          | 0           | \$ /capita                    | 1.0 | -299.7  | 1   | 217.4   | 1      | 5     |   |        |             |        |         |                      |               |                     |
| Statewide state pension funding         | FR          | percent                       | 1.0 | 49.5    | M   | 48.4    | 6      | 6     |   |        |             |        |         |                      |               |                     |
| Debt-to-GDP ratio                       | Census      | percent                       | 1.0 | 0.94    | -   | 1.11    | 4      | 4     |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         | •   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         | US Cou | nties |   |        |             |        |         |                      |               | US Counties         |
|   | Source      |                               |     |         | Value<br>10-yr trend                          |         |        | 2021  |   |        |             | Weight |         | Value<br>10-yr trend |               | Decile<br>2011 2021 |
| Dynamism (8th)                          |             |                               | 20% | 44.9    | <u>/V                                    </u> | 44.3    | 7      | 8     | Labor Force Engagement (2nd)              |        |             | 30%    | 46.9    | <u> </u>             | 63.2          | 4 2                 |
| Startup concentration                   | Kauffman    | number /1,000<br>businesses   | 0.5 | 93.3    | \-  | 64.2    | 7      | 8     | Unemployment                              | BLS    | percent     | 1.0    | 6.7     |                      | 5.6           | 3 5                 |
| Startup early job creation              | Kauffman    | number /1,000<br>population   | 1.0 | 3.73    | 1   | 3.80    | 9      | 9     | Youth unemployment                        | Census | percent     | 1.0    | 14.2    | ~/                   | 7.1           | 4 3                 |
| Startup early survival rate             | Kauffman    | percent                       | 0.5 | 72.6    | ~~~   | 80.4    | 9      | 2     | Employee Engagement                       | Gallup | percent     | 0.5    | 26.0    |                      | 31.0          | 8 9                 |
| Opportunity-driven startups             | Kauffman    | percent                       | 1.0 | 60.0    | $\sim$  | 43.9    | 9      | 10    | Statewide underemployment                 | BLS    | percent     | 1.0    | 5.6     |                      | 3.6           | 6 4                 |
| Rate of new entrepreneurs               | Kauffman    | number /100,000<br>population | 1.5 | 215.3   | W   | 226.6   | 9      | 9     | Labor force participation                 | Census | percent     | 1.5    | 72.9    |                      | 70.4          | 1 1                 |
| Patent applications                     | USPTO       | number /1,000                 | 1.0 | 1,839.2 |   | 1,714.7 | 1      | 1     |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |
|   |             |                               |     |         |   |         |        |       |   |        |             |        |         |                      |               |                     |

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



|  |          | 1                    |        |                      |                      |                         |                                    | I                                      |        |                                 |        |              | Italics: Indica      | tor contains         | imputed values        |
|--|----------|----------------------|--------|----------------------|----------------------|-------------------------|------------------------------------|--|--------|---------------------------------|--------|--------------|----------------------|----------------------|-----------------------|
|  | Source   |                      | Weight |                      | Value<br>10-yr trend |                         | US Counties<br>Decile<br>2011 2021 |  | Source |                                 |        |              | Value<br>10-yr trend |                      |                       |
| Material Resources (1st)                 |          |                      | 25%    | 88.0                 |                      | 93.9                    | 1 1                                | Nutrition (1st)                        |        |                                 | 15%    | 68.1         | ^                    | 82.8                 | 1 1                   |
| Low income                               | Census   | percentage           | 1.0    | 10.5                 | $\neg \sqrt{}$       | 8.0                     | 1 1                                | Food security                          | FA     | percentage                      | 1.0    | 91.3         | أرس                  | 94.9                 | 1 1                   |
| Poverty                                  | Census   | percentage           | 1.0    | 5.6                  | _/                   | 4.3                     | 1 1                                | Statewide borderline food security     | USDA   | percentage                      | 1.0    | 95.9         | W                    | 96.6                 | 1 1                   |
| Deep poverty                             | Census   | percentage           | 1.0    | 2.84                 |                      | 2.10                    | 1 1                                | Fruit consumption                      | BRFSS  | percentage                      | 0.5    | 61.70        | /\                   | 65.20                | 3 1                   |
| Liquid asset poverty                     | Pros Now | percentage           | 1.0    | 20.7                 |                      | 20.7                    | 1 1                                | Vegetable consumption                  | BRFSS  | percentage                      | 0.5    | 76.4         | /\                   | 79.3                 | 7 6                   |
| Statewide high risk loans                | Talk Pov | percentage           | 1.0    | 5.5                  |                      | 3.0                     | 2 1                                |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  | Source   | Unit                 | Weight |                      | Value                |                         | US Counties<br>Decile              |  | Source | Unit                            | Weight |              | Value                |                      | US Counties<br>Decile |
| Water Services (1st)                     |          |                      | 15%    | <sup>2011</sup> 53.3 | 10-yr trend          | <sup>2021</sup><br>96.3 | 2011 2021                          | Shelter (4th)                          |        |                                 | 15%    | 2011<br>69.6 | 10-yr trend          | 2021<br>66.9         | 2011 2021             |
|  | _        |                      |        |                      | 7                    | 98.2                    |                                    |  |        | number / 10,000                 |        |              |                      |                      |                       |
| Statewide clean and safe water           | 0        | percentage<br>Score, | 0.5    | 96.9                 | 1                    |                         | 1 1                                | Homelessness                           | HUD    | population                      | 0.5    | -6.1         | ~                    | -4.4                 | 1 1                   |
| Public drinking water violations         | CHR      | 0 or 1               | 1.0    | 1.0                  |                      | 0.0                     | 5 1                                | Unsheltered homeless rate              | HUD    | percentage                      | 0.5    | 9.0          | 7                    | 26.6                 | 2 4                   |
| Complete kitchen and plumbing facilities | HUD      | percentage           | 1.0    | 99.43                | 7                    | 99.54                   | 3 2                                | Households with overcrowding           | HUD    | percentage<br>units / 100       | 1.0    | 0.69         |                      | 1.32                 | 2 3                   |
|  |          |                      |        |                      |                      |                         |                                    | Availability of affordable housing     | UI     | extremely low<br>income tenants | 1.0    | 16.1         |                      | 21.8                 | 5 5                   |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  | Source   | Unit                 | Unit   |                      | Value                |                         | US Counties<br>Decile              |  | Source | Unit                            | Weight |              | Value                |                      | US Counties<br>Decile |
| Connectedness (1st)                      |          |                      | 15%    | 2011<br>87.7         | 10-yr trend          | <sup>2021</sup><br>94.1 | 2011 2021                          | Protection from Harm (2nd)             |        |                                 | 15%    | 2011<br>80.3 | 10-yr trend          | <sup>2021</sup> 75.3 | 1 2                   |
| Access to broadband                      | FCC      | percentage           | 1.5    | 97.9                 |                      | 97.9                    |                                    | Fatalities from unintentional injuries | CDC    | number /<br>100,000             | 1.0    | 14.8         | ~                    | 19.5                 | 3 6                   |
|  |          |                      |        | 78.3                 | 1                    |                         | 1 1                                |  |        | population<br>number /          |        | 8.9          |                      |                      |                       |
| Households with a smartphone             | Census   | percentage           | 1.0    | 78.3                 |                      | 85.1                    | ' <b>'</b>                         | Traffic deaths                         | CDC    | 100,000<br>population           | 1.0    | 8.9          |                      | 7.5                  | 1 1                   |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |
|  |          |                      |        |                      |                      |                         |                                    |  |        |                                 |        |              |                      |                      |                       |

<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



|   | 1               | 1                             |        |              |                      |         | Luca. :                            | 1  |                 |   | ı      |              | Italics: Indica      | ator contain: | s imputed value                    |
|---|-----------------|-------------------------------|--------|--------------|----------------------|---------|------------------------------------|--|-----------------|---|--------|--------------|----------------------|---------------|------------------------------------|
|   | Source          |                               |        |              | Value<br>10-yr trend |         | US Counties<br>Decile<br>2011 2021 |  | Source          |   |        | 2011         | Value<br>10-yr trend |               | US Counties<br>Decile<br>2011 2021 |
| Behavioral Risk Factors (1st)                                   |                 |                               | 15%    | 66.5         | ~~~                  | 73.4    | 3 1                                | Preventative Interventions (2nd)                             |                 |   | 15%    | 52.6         | m                    | 58.0          | 2                                  |
| Obesity   | CDC             | percentage                    | 1.0    | 26.5         | M                    | 26.1    | 3 2                                | Adult dentist visits   | BRFSS           | percentage                                | 0.5    | 75.3         |                      | 74.9          | 1                                  |
| Smoking   | CHR             | percentage                    | 1.5    | 17.6         | ~~~                  | 13.9    | 4 1                                | Adult doctor visits  | BRFSS           | percentage                                | 0.5    | 68.0         | ^                    | 72.7          | 5                                  |
| Alcohol use disorder  | DUH Nat<br>Srvy | percentage                    | 0.5    | 6.0          |                      | 5.1     | 4 5                                | Colorectal cancer screening                                  | BRFSS           | percentage                                | 0.5    | 72.9         |                      | 74.6          | 1                                  |
| Illicit drug use disorder                                       | DUH Nat<br>Srvy | percentage                    | 0.5    | 2.11         |                      | 2.56    | 1 4                                | Statewide child medical visits                               | NSCH            | percentage                                | 0.5    | 83.6         | 1                    | 73.8          | 9                                  |
| Pain reliever misuse  | DUH Nat<br>Srvy | percentage                    | 0.5    | 4.0          |                      | 4.0     | 4 4                                | Statewide HPV immunizations                                  | NCIRD           | percentage                                | 1.0    | 44.1         |                      | 56.8          | 5                                  |
|   |                 |                               |        |              |                      |         |                                    | Pap smear test   | BRFSS           | percentage                                | 0.5    | 86.9         | $\setminus$          | 83.9          | 1                                  |
|   |                 |                               |        |              |                      |         |                                    | Statewide child immunization                                 | NCIRD           | percentage                                | 1.0    | 52.5         | M-                   | 66.1          | 6                                  |
|   |                 |                               |        |              |                      |         |                                    | Statewide child dentist visits                               | NSCH            | percentage                                | 0.5    | 81.0         | -                    | 78.2          | 4                                  |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   | Source          | Unit                          | Weight |              | Value                |         | US Counties<br>Decile              |  | Source          | Unit                                      | Weight |              | Value                |               | US Counties<br>Decile              |
| Care Systems (4th)  |                 |                               | 15%    | 2011<br>68.7 | 10-yr trend          | 62.7    | 1 4                                | Mental Health (2nd)  |                 |   | 15%    | 2011<br>77.7 | 10-yr trend          | 66.7          | 2011 2021                          |
| Statewide child mental health access                            | NSCH            | percentage                    | 1.0    | 33.8         |                      | 47.1    | 3 8                                | Suicide  | CDC             | deaths / 100,000<br>population            | 1.0    | 9.6          | ~                    | 15.0          | 2                                  |
| Adults with no health care coverage                             | CHR             | percentage                    | 0.5    | 8.9          | -                    | 3.8     | 1 1                                | Drug overdose deaths   | CDC             | deaths / 100,000<br>population            | 0.5    | 9.2          | -                    | 16.5          | 3                                  |
| Avoided medical care due to cost                                | BRFSS           | percentage                    | 1.0    | 10.3         |                      | 10.3    | 1 2                                | Serious mental illness                                       | DUH Nat<br>Srvy | percentage                                | 1.0    | 3.83         | -1                   | 4.37          | 1                                  |
| Hospital rating   | HCA             | percentage                    | 0.5    | 82.1         |                      | 82.1    | 2 2                                | Statewide disability weighted prevalence from mental illness | IMHE            | years / 100,000<br>population             | 1.0    | 2,221.2      |                      | 2,140.8       | 5                                  |
| Preventable hospitalizations for medicare enrolees              | CHR             | discharges /<br>100,000       | 1.0    | 4,668.5      | pm.                  | 5,034.0 | 1 7                                | Self-reported mental health not good                         | CHR             | percentage                                | 1.0    | 7.2          | -                    | 9.8           | 1                                  |
|   |                 |                               |        |              | - G                  |         |                                    |  |                 |   |        |              | •                    |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         | US Counties                        |  |                 |   |        |              |                      |               | US Counties                        |
|   | Source          |                               |        |              | Value<br>10-yr trend |         | Decile<br>2011 2021                |  | Source          |   |        | 2011         | Value<br>10-yr trend |               | Decile 2021                        |
| Physical Health (1st)   |                 |                               | 20%    | 86.3         | M                    | 79.1    | 1 1                                | Longevity (1st)  |                 |   | 20%    | 77.4         | <i></i>              | 82.1          | 1                                  |
| High blood pressure   | BRFSS           | percentage                    | 1.0    | 24.2         | /                    | 25.6    | 1 2                                | Under 5 mortality  | CDC             | deaths / 100,000<br>under 5<br>population | 1.0    | 143.4        |                      | 139.6         | 4                                  |
| Diabetes  | CDC             | percentage                    | 1.0    | 5.0          | 1                    | 7.2     | 1 2                                | 5-14 mortality   | CDC             | deaths / 100,000<br>5-14 population       | 0.5    | 11.9         | 7                    | 11.1          | 2                                  |
| Heart attack  | BRFSS           | percentage                    | 1.0    | 2.70         | M                    | 2.70    | 1 2                                | 15-64 mortality  | CDC             | deaths / 100,000<br>15-64 population      | 2.0    | 163.8        | M                    | 153.1         | 1                                  |
| Statewide disability weighted prevalence of infectious diseases | IMHE            | years / 100,000<br>population | 0.5    | 314.7        | 7                    | 330.8   | 1 1                                | Maternal mortality   | IMHE            | deaths / 100,000<br>population            | 0.5    | 0.15         |                      | 0.14          | 1                                  |
| Self-reported poor physical health                              | CHR             | percentage                    | 1.0    | 6.8          | /                    | 8.3     | 1 1                                | Mortality risk 65-85   | IMHE            | percentage                                | 1.0    | 49.9         |                      | 44.8          | 2                                  |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 |                               |        |              |                      |         |                                    |  |                 |   |        |              |                      |               |                                    |
|   |                 | 1                             |        |              |                      |         | 1                                  | <u> </u>   |                 |   |        |              |                      |               | <u> </u>                           |

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|  |        |                       | 1      |       |                      |       |                       |                        | I .  | 1       | 1                          | 1      |       | Italics: Indica      | ator contain | s imputed valu                   |
|--|--------|-----------------------|--------|-------|----------------------|-------|-----------------------|------------------------|--|---------|----------------------------|--------|-------|----------------------|--------------|----------------------------------|
|  | Source |                       | Weight |       | Value<br>10-yr trend |       |                       |                        |  |         | Unit                       | Weight | 2011  | Value<br>10-yr trend |              | US Counties<br>Decile<br>2011 20 |
| Pre-Primary Education (6th)                        |        |                       | 5%     | 63.9  | ~                    | 48.9  | 2                     | 6                      | Primary Education (1st)                            |         |                            | 20%    | 76.8  | <i>_</i> √\          | 82.2         | 1                                |
| re-primary enrollment                              | Census | percentage            | 2.0    | 48.1  | 7                    | 45.1  | 4                     | 5                      | Math grade 4 level                                 | SEDA    | grade level                | 2.0    | 5.41  | $\sqrt{}$            | 5.54         | 1                                |
| tatewide state pre-K quality                       | NIEER  | index score,<br>0-10  | 1.0    | 9.0   |                      | 5.4   | 1                     | 6                      | Statewide science grade 4 score                    | NAEP    | scale score,<br>0-300      | 1.5    | 158.5 |                      | 157.4        | 3                                |
|  |        |                       |        |       |                      |       |                       |                        | English, language and arts grade 4 level           | SEDA    | grade level                | 2.0    | 4.91  | 1                    | 5.20         | 1                                |
|  |        |                       |        |       |                      |       |                       |                        | Primary enrollment                                 | Census  | percentage                 | 1.0    | 96.2  | $\sim$               | 99.0         | 5                                |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  | Source | Unit                  | Weight | 2011  | Value<br>10-yr trend | 2021  | US Cor<br>Dec<br>2011 | unties<br>tile<br>2021 |  | Source  | Unit                       | Weight | 2011  | Value<br>10-yr trend | 2021         | US Countie<br>Decile<br>2011 20  |
| Secondary Education (1st)                          |        |                       | 25%    | 81.6  | M                    | 81.1  | 1                     | 1                      | Tertlary Education (5th)                           |         |                            | 25%    | 44.4  | 1                    | 41.7         | 3                                |
| Aath grade 8 level                                 | SEDA   | grade level           | 1.5    | 9.63  | W                    | 10.08 | 1                     | 1                      | College enrollment                                 | Census  | percentage                 | 1.0    | 43.5  |                      | 34.2         | 2                                |
| Statewide science grade 8 score                    | NAEP   | scale score,<br>0-500 | 1.0    | 159.1 |                      | 161.7 | 1                     | 1                      | Statewide college graduation rate                  | NCES    | percentage                 | 1.0    | 60.7  | $\mathcal{A}$        | 66.7         | 2                                |
| inglish, language and arts grade 8 level           | SEDA   | grade level           | 1.5    | 8.94  | ~~~                  | 9.17  | 1                     | 1                      | Statewide university quality for enrolled students | QS Rank | Legatum<br>Institute score | 1.0    | 0.376 |                      | 0.248        | 2                                |
| High school graduation rate                        | CHR    | percentage            | 1.0    | 91.6  | M                    | 90.9  | 2                     | 5                      | Community college graduation rate                  | NCES    | percentage                 | 1.0    | 13.9  | $\mathcal{M}$        | 18.8         | 10                               |
| Secondary enrollment                               | Census | percentage            | 1.0    | 99.0  |                      | 95.5  | 2                     | 7                      |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  |        |                       |        |       |                      |       |                       |                        |  |         |                            |        |       |                      |              |                                  |
|  | Source | Unit                  | Unit   | 2011  | Value<br>10-yr trend | 2021  | US Cor<br>Dec<br>2011 | unties<br>tile<br>2021 |  |         |                            |        |       |                      |              |                                  |
| Adult Skills (1st)                                 |        |                       | 25%    | 77.6  | مرس                  | 82.2  | 1                     | 1                      |  |         |                            |        |       |                      |              |                                  |
| dult population with at least a high school iploma | Census | percentage            | 1.0    | 95.7  |                      | 96.1  | 1                     | 1                      |  |         |                            |        |       |                      |              |                                  |
| dult population with bachelor's degree or          | Census | percentage            | 1.0    | 40.0  | _/                   | 44.3  | 1                     | 1                      |  |         |                            |        |       |                      |              |                                  |

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| Washington, MN: Natural Envi                             | ronment | t (9th decile <sup>3</sup>        | ): Elem | ent and      | d indicato           | r scores      |                                  |     |  |             |                                       |        |                      |                      |               | Ø   |
|--|---------|-----------------------------------|---------|--------------|----------------------|---------------|----------------------------------|-----|--|-------------|---------------------------------------|--------|----------------------|----------------------|---------------|---|
|  | Source  | Unit                              | Weight  |              | Value                |               | US Counties<br>Decile            | S   |  | Source      | Unit                                  | Weight |                      | Italics: Indica      | ator contain: | US Counties Decile                        |
| Emissions (4th)  |         |                                   | 25%     | 2011<br>58.5 | 10-yr trend          | 53.9          | 2011 202                         |     | Exposure to Air Pollution (9th)                      |             |                                       | 25%    | <sup>2011</sup> 42.6 | 10-yr trend          | 2021<br>51.7  | 2011 2021                                 |
|  | EPA     | index,                            |         | 0.82         |                      | 0.49          | 2                                |     | Life expectancy loss from air pollution              | IDEN        | 140000                                | 2.0    | 0.1                  |                      | 0.1           | 1 1                                       |
| CO2 emissions  Nitrous oxide emissions                   | EPA     | 0-1 index,                        | 2.0     | 0.82         | نے                   | 0.49          | 2                                |     | PM2.5 emissions                                      | JBEN<br>EPA | years<br>ton / square mile            | 1.0    | 6.14                 | $\sim 1$             | 3.88          | 10 9                                      |
| Carbon monoxide emissions                                | EPA     | 0-1 index,                        | 0.5     | 0.74         |                      | 0.83          | 2                                |     | ead emissions  | EPA         | lb / square mile                      | 1.0    | 1.218                | 77                   | 0.813         | 10 10                                     |
| Sulfur dioxide emissions                                 | EPA     | 0-1 index,                        | 0.5     | 0.778        |                      | 0.807         | 8                                | -   | Foxic air releases                                   | EPA         | lb / square mile                      | 1.0    | 2,417.08             | ~~~                  | 695.55        | 10 10                                     |
| Ozone emissions  | EPA     | 0-1<br>index,                     | 0.5     | 0.80         | لربي                 | 0.87          | 1                                | 1   | TOXIC dil Teledises                                  | EFA         | io / square mile                      | 1.0    | 2,417.00             | J                    | 073.33        | 10 10                                     |
| Ozone emissions  | EFA     | 0-1                               | 0.5     | 0.00         | ••••                 | 0.07          | <u>'</u>                         | -1  |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  | Source  |                                   | Weight  | 2011         | Value<br>10-yr trend | 2021          | US Counties<br>Decile<br>2011202 |     |  |             | Unit                                  | Weight | 2011                 | Value<br>10-yr trend |               | US Counties<br>Decile<br>2011 <u>2021</u> |
| Forest, Land and Soil (2nd)                              |         |                                   | 20%     | 47.9         | 1                    | 56.1          | 3                                | 2   | Freshwater (10th)                                    |             |                                       | 20%    | 29.5                 |                      | 30.1          | 10 10                                     |
| Toxic land releases                                      | EPA     | lb / square mile                  | 1.0     | 0.59         |                      | 0.59          | 8                                | 8 9 | Statewide good quality rivers and streams            | EPA         | percentage                            | 0.5    | 20.7                 |                      | 20.7          | 8 8                                       |
| Statewide rural parks and wildlife areas                 | USDA    | percentage                        | 1.0     | 5.21         |                      | 5.93          | 3                                |     | Statewide good quality lakes, resevoirs and<br>bonds | EPA         | percentage                            | 0.5    | 5.1                  |                      | 5.1           | 9 9                                       |
| Statewide compliant underground storage tanks facilities | EPA     | percentage                        | 1.0     | 66.0         |                      | 82.0          | 6                                | 3 1 | Total freshwater withdrawals per capita              | USGS        | million gallons /<br>1,000 population | 1.0    | 1.64                 |                      | 1.46          | 8 7                                       |
| Statewide exposure to pesticides                         | CDC     | number /<br>100,000<br>population | 1.0     | 40.0         |                      | 27.5          | 5                                | 3 1 | Toxic water releases                                 | EPA         | lb / square mile                      | 1.0    | 2,444.81             |                      | 2,444.81      | 10 10                                     |
| Tree canopy cover  | NLCD    | percentage                        | 1.0     | 18.476       |                      | 18.529        | 5                                | 5   |  |             |                                       |        |                      |                      |               |   |
| Wetlands and deepwater habitats                          | USFWS   | percentage                        | 1.0     | 17.3         |                      | <b>-</b> 17.3 | 2                                | 2   |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               | US Counties                      | S   |  |             |                                       |        |                      |                      |               |   |
|  | Source  |                                   | Unit    | 2011         |                      |               | Decile<br>2011 202               | 21  |  |             |                                       |        |                      |                      |               |   |
| Preservation Efforts (3rd)                               |         |                                   | 10%     | 22.9         |                      | 22.9          | 3                                | 3   |  |             |                                       |        |                      |                      |               |   |
| Statewide GAP 1 protected areas                          | USGS    | percentage                        | 2.0     | 2.3          |                      | 2.3           | 3                                | 3   |  |             |                                       |        |                      |                      |               |   |
| Statewide GAP 2 protected areas                          | USGS    | percentage                        | 1.5     | 4.3          |                      | 4.3           | 2                                | 2   |  |             |                                       |        |                      |                      |               |   |
| Statewide GAP 3 protected areas                          | USGS    | percentage                        | 1.0     | 16.0         |                      | 16.0          | 2                                | 2   |  |             |                                       |        |                      |                      |               |   |
|  |         |                                   |         |              |                      |               |                                  |     |  |             |                                       |        |                      |                      |               |   |

<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



| 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<br>BEA          | BroadbandNow  |
| BIEM                | United States Bureau of Economic Analysis Brookings Institution Export Monitor  |
| BJS                 | United States Bureau of Justice Statistics  |
| BLS                 | United States Bureau of Labour Statistics   |
| 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<br>CDC          | CDC National Environmental Public Health Tracking Network Centers for Disease Control and Prevention - Diabetes Atlas                       |
| CDC                 | Centers 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 Dave Cuillier  |
| Cuillier<br>DOL     | Dave Cuillier 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<br>FI          | Federal Deposit Insurance Corporation Fraser Institute  |
| FR                  | riase institute<br>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<br>HUD          | Henry J Kaiser Family Foundation 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<br>Mukherjee    | MIT Election and Data Science Lab coding of state policies  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  National Center for Immunization and Respiratory Diseases                        |
| NCSL<br>NIEER       | National Conference of State Legislatures National Institute for Early Education Research   |
| NIMP                | National Institute for Early Education Research<br>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<br>OS Bank     | Public Religion Research Institute  |
| QS Rank<br>QuantGov | QS World University Rankings<br>QuantGov  |
| SEDA                | Stanford Education Data Archive   |
| SPLC                | Southern Poverty Law Center   |
| State OR            | State of Oregon   |
| Talk Pov            | Talk Poverty Talk Poverty   |
| Tax Found           | Tax Foundation  |
| UI                  | Urban Institute   |
| USDA<br>USFWS       | United States Department of Agriculture United States Fish and Wildlife Service   |
| USGS                | United States Fish and Wildlife Service United States Geological Survey   |
| USPFT               | United States Geological Survey  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 <sup>*</sup>  |
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