## APPENDIX 1

Deployment (Millions) of Fixed Terrestrial 25/3 Mbps; Mobile LTE With a Minimum Advertised Speed of $5 / \mathbf{1}$ Mbps; and Mobile LTE With a Median Speed of $\mathbf{1 0} / \mathbf{3}$ Mbps by State, District of Columbia, and U.S. Territory
(As of December 31, 2018) ${ }^{1}$

|  | Pop. <br> Evaluated | Fixed Terrestrial <br> $25 / 3$ Mbps |  | Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| United States | 327.167 | 308.913 | 94.4\% | 326.727 | 99.9\% | 304.288 | 288.809 | 94.9\% |
| Rural Areas | 64.504 | 50.099 | 77.7\% | 64.097 | 99.4\% | 48.142 | 40.103 | 83.3\% |
| Urban Areas | 262.663 | 258.814 | 98.5\% | 262.630 | 100.0\% | 256.145 | 248.706 | 97.1\% |
| Alabama | 4.888 | 4.266 | 87.3\% | 4.886 | 100.0\% | 4.208 | 3.918 | 93.1\% |
| Rural Areas | 2.017 | 1.456 | 72.2\% | 2.015 | 99.9\% | 1.476 | 1.294 | 87.7\% |
| Urban Areas | 2.871 | 2.811 | 97.9\% | 2.871 | 100.0\% | 2.732 | 2.623 | 96.0\% |
| Alaska | 0.737 | 0.618 | 83.8\% | 0.669 | 90.7\% | 0.655 | 0.430 | 65.7\% |
| Rural Areas | 0.263 | 0.157 | 59.8\% | 0.203 | 77.0\% | 0.214 | 0.077 | 36.1\% |
| Urban Areas | 0.474 | 0.461 | 97.2\% | 0.466 | 98.3\% | 0.440 | 0.353 | 80.1\% |
| Arizona | 7.172 | 6.363 | 88.7\% | 7.146 | 99.6\% | 7.055 | 6.788 | 96.2\% |
| Rural Areas | 0.887 | 0.416 | 46.9\% | 0.862 | 97.1\% | 0.825 | 0.700 | 84.8\% |
| Urban Areas | 6.284 | 5.948 | 94.6\% | 6.284 | 100.0\% | 6.229 | 6.088 | 97.7\% |
| Arkansas | 3.014 | 2.372 | 78.7\% | 3.013 | 100.0\% | 2.272 | 1.950 | 85.8\% |
| Rural Areas | 1.339 | 0.791 | 59.1\% | 1.338 | 99.9\% | 0.805 | 0.632 | 78.5\% |
| Urban Areas | 1.675 | 1.582 | 94.4\% | 1.675 | 100.0\% | 1.468 | 1.319 | 89.9\% |
| California | 39.557 | 38.818 | 98.1\% | 39.533 | 99.9\% | 39.454 | 38.439 | 97.4\% |
| Rural Areas | 2.381 | 1.893 | 79.5\% | 2.359 | 99.1\% | 2.314 | 2.007 | 86.7\% |
| Urban Areas | 37.176 | 36.925 | 99.3\% | 37.174 | 100.0\% | 37.140 | 36.432 | 98.1\% |
| Colorado | 5.695 | 5.405 | 94.9\% | 5.689 | 99.9\% | 5.235 | 5.188 | 99.1\% |
| Rural Areas | 0.896 | 0.684 | 76.3\% | 0.890 | 99.3\% | 0.605 | 0.573 | 94.8\% |
| Urban Areas | 4.799 | 4.721 | 98.4\% | 4.799 | 100.0\% | 4.630 | 4.615 | 99.7\% |
| Connecticut | 3.573 | 3.544 | 99.2\% | 3.572 | 100.0\% | 3.573 | 3.572 | 100.0\% |
| Rural Areas | 0.433 | 0.431 | 99.5\% | 0.433 | 100.0\% | 0.433 | 0.433 | 100.0\% |
| Urban Areas | 3.139 | 3.112 | 99.1\% | 3.139 | 100.0\% | 3.139 | 3.139 | 100.0\% |
| Delaware | 0.967 | 0.946 | 97.8\% | 0.967 | 100.0\% | 0.967 | 0.967 | 100.0\% |
| Rural Areas | 0.173 | 0.165 | 95.7\% | 0.173 | 100.0\% | 0.173 | 0.173 | 100.0\% |
| Urban Areas | 0.795 | 0.780 | 98.2\% | 0.794 | 100.0\% | 0.795 | 0.794 | 100.0\% |
| District of Columbia | 0.702 | 0.689 | 98.1\% | 0.702 | 100.0\% | 0.702 | 0.702 | 100.0\% |
| Florida | 21.299 | 20.565 | 96.6\% | 21.290 | 100.0\% | 20.975 | 20.239 | 96.5\% |
| Rural Areas | 2.107 | 1.693 | 80.3\% | 2.105 | 99.9\% | 1.871 | 1.521 | 81.3\% |
| Urban Areas | 19.191 | 18.872 | 98.3\% | 19.185 | 100.0\% | 19.105 | 18.718 | 98.0\% |
| Georgia | 10.519 | 9.844 | 93.6\% | 10.518 | 100.0\% | 9.076 | 8.655 | 95.4\% |
| Rural Areas | 2.589 | 2.078 | 80.3\% | 2.588 | 100.0\% | 1.558 | 1.281 | 82.3\% |
| Urban Areas | 7.931 | 7.766 | 97.9\% | 7.931 | 100.0\% | 7.518 | 7.374 | 98.1\% |
| Hawaii | 1.420 | 1.372 | 96.6\% | 1.418 | 99.8\% | 1.420 | 1.418 | 99.8\% |

[^0]|  | Pop. <br> Evaluated | $\begin{array}{c\|} \hline \text { Fixed Terrestrial } \\ 25 / 3 \mathrm{Mbps} \\ \hline \end{array}$ |  | Mobile LTE 5/1 Mbps |  | Pop. <br> Evaluated | Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Rural Areas | 0.133 | 0.102 | 76.6\% | 0.132 | 99.1\% | 0.133 | 0.132 | 99.1\% |
| Urban Areas | 1.288 | 1.270 | 98.6\% | 1.286 | 99.9\% | 1.288 | 1.286 | 99.9\% |
| Idaho | 1.754 | 1.488 | 84.9\% | 1.743 | 99.4\% | 1.421 | 1.095 | 77.0\% |
| Rural Areas | 0.551 | 0.320 | 58.1\% | 0.540 | 98.0\% | 0.338 | 0.241 | 71.3\% |
| Urban Areas | 1.203 | 1.168 | 97.1\% | 1.203 | 100.0\% | 1.084 | 0.854 | 78.8\% |
| Illinois | 12.741 | 12.143 | 95.3\% | 12.741 | 100.0\% | 11.966 | 11.732 | 98.0\% |
| Rural Areas | 1.470 | 0.993 | 67.6\% | 1.470 | 100.0\% | 0.972 | 0.859 | 88.4\% |
| Urban Areas | 11.271 | 11.149 | 98.9\% | 11.271 | 100.0\% | 10.995 | 10.873 | 98.9\% |
| Indiana | 6.692 | 6.295 | 94.1\% | 6.692 | 100.0\% | 5.987 | 5.778 | 96.5\% |
| Rural Areas | 1.849 | 1.484 | 80.3\% | 1.849 | 100.0\% | 1.346 | 1.228 | 91.2\% |
| Urban Areas | 4.842 | 4.811 | 99.4\% | 4.842 | 100.0\% | 4.641 | 4.550 | 98.0\% |
| Iowa | 3.156 | 2.942 | 93.2\% | 3.153 | 99.9\% | 2.136 | 1.873 | 87.7\% |
| Rural Areas | 1.142 | 0.961 | 84.2\% | 1.139 | 99.8\% | 0.448 | 0.347 | 77.4\% |
| Urban Areas | 2.014 | 1.981 | 98.3\% | 2.014 | 100.0\% | 1.688 | 1.526 | 90.4\% |
| Kansas | 2.911 | 2.692 | 92.5\% | 2.911 | 100.0\% | 2.294 | 2.207 | 96.2\% |
| Rural Areas | 0.755 | 0.582 | 77.0\% | 0.755 | 100.0\% | 0.345 | 0.310 | 89.9\% |
| Urban Areas | 2.157 | 2.110 | 97.8\% | 2.157 | 100.0\% | 1.949 | 1.897 | 97.3\% |
| Kentucky | 4.468 | 4.171 | 93.3\% | 4.438 | 99.3\% | 3.422 | 2.976 | 87.0\% |
| Rural Areas | 1.837 | 1.559 | 84.9\% | 1.806 | 98.4\% | 0.956 | 0.705 | 73.7\% |
| Urban Areas | 2.632 | 2.612 | 99.2\% | 2.631 | 100.0\% | 2.466 | 2.271 | 92.1\% |
| Louisiana | 4.660 | 4.053 | 87.0\% | 4.660 | 100.0\% | 4.225 | 3.982 | 94.2\% |
| Rural Areas | 1.253 | 0.778 | 62.1\% | 1.253 | 100.0\% | 0.941 | 0.808 | 85.9\% |
| Urban Areas | 3.407 | 3.275 | 96.1\% | 3.407 | 100.0\% | 3.284 | 3.174 | 96.6\% |
| Maine | 1.338 | 1.276 | 95.4\% | 1.327 | 99.2\% | 1.227 | 1.115 | 90.9\% |
| Rural Areas | 0.831 | 0.771 | 92.8\% | 0.820 | 98.7\% | 0.727 | 0.632 | 86.9\% |
| Urban Areas | 0.507 | 0.505 | 99.5\% | 0.507 | 99.9\% | 0.500 | 0.483 | 96.6\% |
| Maryland | 6.043 | 5.887 | 97.4\% | 6.041 | 100.0\% | 5.903 | 5.864 | 99.3\% |
| Rural Areas | 0.808 | 0.750 | 92.9\% | 0.807 | 100.0\% | 0.713 | 0.692 | 97.1\% |
| Urban Areas | 5.235 | 5.137 | 98.1\% | 5.233 | 100.0\% | 5.191 | 5.172 | 99.6\% |
| Massachusetts | 6.902 | 6.759 | 97.9\% | 6.899 | 100.0\% | 6.891 | 6.888 | 100.0\% |
| Rural Areas | 0.554 | 0.513 | 92.5\% | 0.554 | 99.9\% | 0.552 | 0.551 | 99.9\% |
| Urban Areas | 6.348 | 6.247 | 98.4\% | 6.346 | 100.0\% | 6.339 | 6.337 | 100.0\% |
| Michigan | 9.996 | 9.467 | 94.7\% | 9.993 | 100.0\% | 9.509 | 8.855 | 93.1\% |
| Rural Areas | 2.566 | 2.109 | 82.2\% | 2.565 | 99.9\% | 2.228 | 1.748 | 78.5\% |
| Urban Areas | 7.429 | 7.357 | 99.0\% | 7.428 | 100.0\% | 7.281 | 7.108 | 97.6\% |
| Minnesota | 5.611 | 5.396 | 96.2\% | 5.610 | 100.0\% | 4.938 | 4.679 | 94.7\% |
| Rural Areas | 1.498 | 1.321 | 88.1\% | 1.497 | 99.9\% | 1.028 | 0.854 | 83.0\% |
| Urban Areas | 4.112 | 4.075 | 99.1\% | 4.112 | 100.0\% | 3.910 | 3.825 | 97.8\% |
| Mississippi | 2.986 | 2.353 | 78.8\% | 2.986 | 100.0\% | 1.984 | 1.196 | 60.3\% |
| Rural Areas | 1.517 | 0.928 | 61.1\% | 1.517 | 100.0\% | 0.753 | 0.396 | 52.6\% |
| Urban Areas | 1.469 | 1.425 | 97.0\% | 1.469 | 100.0\% | 1.231 | 0.800 | 65.0\% |
| Missouri | 6.126 | 5.528 | 90.2\% | 6.124 | 100.0\% | 5.127 | 4.694 | 91.6\% |
| Rural Areas | 1.837 | 1.282 | 69.8\% | 1.835 | 99.9\% | 1.091 | 0.869 | 79.6\% |
| Urban Areas | 4.290 | 4.246 | 99.0\% | 4.290 | 100.0\% | 4.035 | 3.824 | 94.8\% |
| Montana | 1.062 | 0.925 | 87.1\% | 1.045 | 98.4\% | 0.701 | 0.684 | 97.6\% |
| Rural Areas | 0.488 | 0.362 | 74.1\% | 0.474 | 96.9\% | 0.248 | 0.233 | 94.0\% |


|  | Pop. Evaluated | Fixed Terrestrial 25/3 Mbps |  | Mobile LTE 5/1 Mbps |  | $\begin{gathered} \text { Pop. } \\ \text { Evaluated } \end{gathered}$ | Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Urban Areas | 0.574 | 0.563 | 98.1\% | 0.572 | 99.6\% | 0.454 | 0.451 | 99.5\% |
| Nebraska | 1.929 | 1.726 | 89.5\% | 1.929 | 100.0\% | 1.311 | 1.275 | 97.3\% |
| Rural Areas | 0.519 | 0.339 | 65.2\% | 0.519 | 99.9\% | 0.147 | 0.136 | 92.4\% |
| Urban Areas | 1.410 | 1.387 | 98.4\% | 1.410 | 100.0\% | 1.164 | 1.140 | 97.9\% |
| Nevada | 3.034 | 2.853 | 94.0\% | 3.030 | 99.9\% | 2.956 | 2.845 | 96.2\% |
| Rural Areas | 0.216 | 0.107 | 49.4\% | 0.211 | 98.0\% | 0.174 | 0.145 | 83.3\% |
| Urban Areas | 2.819 | 2.746 | 97.4\% | 2.819 | 100.0\% | 2.782 | 2.700 | 97.0\% |
| New Hampshire | 1.356 | 1.302 | 96.0\% | 1.356 | 99.9\% | 1.282 | 1.156 | 90.2\% |
| Rural Areas | 0.540 | 0.497 | 92.1\% | 0.539 | 99.9\% | 0.491 | 0.396 | 80.7\% |
| Urban Areas | 0.817 | 0.805 | 98.6\% | 0.816 | 100.0\% | 0.791 | 0.760 | 96.0\% |
| New Jersey | 8.909 | 8.842 | 99.2\% | 8.907 | 100.0\% | 8.909 | 8.907 | 100.0\% |
| Rural Areas | 0.465 | 0.456 | 98.2\% | 0.465 | 100.0\% | 0.465 | 0.465 | 100.0\% |
| Urban Areas | 8.444 | 8.386 | 99.3\% | 8.443 | 100.0\% | 8.444 | 8.443 | 100.0\% |
| New Mexico | 2.095 | 1.777 | 84.8\% | 2.089 | 99.7\% | 1.863 | 1.467 | 78.7\% |
| Rural Areas | 0.507 | 0.254 | 50.1\% | 0.501 | 98.7\% | 0.380 | 0.210 | 55.4\% |
| Urban Areas | 1.588 | 1.523 | 95.9\% | 1.588 | 100.0\% | 1.483 | 1.256 | 84.7\% |
| New York | 19.542 | 19.317 | 98.8\% | 19.535 | 100.0\% | 19.080 | 18.856 | 98.8\% |
| Rural Areas | 2.350 | 2.131 | 90.7\% | 2.343 | 99.7\% | 2.010 | 1.857 | 92.4\% |
| Urban Areas | 17.193 | 17.186 | 100.0\% | 17.192 | 100.0\% | 17.070 | 16.999 | 99.6\% |
| North Carolina | 10.383 | 9.917 | 95.5\% | 10.359 | 99.8\% | 9.675 | 8.902 | 92.0\% |
| Rural Areas | 3.458 | 3.002 | 86.8\% | 3.433 | 99.3\% | 2.867 | 2.407 | 83.9\% |
| Urban Areas | 6.926 | 6.915 | 99.8\% | 6.925 | 100.0\% | 6.808 | 6.495 | 95.4\% |
| North Dakota | 0.760 | 0.714 | 94.0\% | 0.760 | 99.9\% | 0.465 | 0.464 | 99.9\% |
| Rural Areas | 0.341 | 0.305 | 89.5\% | 0.341 | 99.8\% | 0.127 | 0.126 | 99.6\% |
| Urban Areas | 0.419 | 0.409 | 97.7\% | 0.419 | 100.0\% | 0.338 | 0.338 | 100.0\% |
| Ohio | 11.689 | 11.144 | 95.3\% | 11.685 | 100.0\% | 11.180 | 11.077 | 99.1\% |
| Rural Areas | 2.586 | 2.100 | 81.2\% | 2.583 | 99.9\% | 2.213 | 2.148 | 97.1\% |
| Urban Areas | 9.103 | 9.044 | 99.4\% | 9.102 | 100.0\% | 8.967 | 8.929 | 99.6\% |
| Oklahoma | 3.943 | 3.305 | 83.8\% | 3.939 | 99.9\% | 3.547 | 2.745 | 77.4\% |
| Rural Areas | 1.355 | 0.827 | 61.0\% | 1.351 | 99.7\% | 1.059 | 0.634 | 59.9\% |
| Urban Areas | 2.588 | 2.478 | 95.8\% | 2.588 | 100.0\% | 2.488 | 2.110 | 84.8\% |
| Oregon | 4.191 | 3.927 | 93.7\% | 4.172 | 99.6\% | 4.005 | 3.721 | 92.9\% |
| Rural Areas | 0.856 | 0.637 | 74.4\% | 0.838 | 97.9\% | 0.753 | 0.625 | 83.0\% |
| Urban Areas | 3.335 | 3.290 | 98.7\% | 3.334 | 100.0\% | 3.251 | 3.096 | 95.2\% |
| Pennsylvania | 12.807 | 12.213 | 95.4\% | 12.802 | 100.0\% | 12.206 | 12.094 | 99.1\% |
| Rural Areas | 2.733 | 2.317 | 84.8\% | 2.728 | 99.8\% | 2.308 | 2.218 | 96.1\% |
| Urban Areas | 10.074 | 9.896 | 98.2\% | 10.074 | 100.0\% | 9.899 | 9.876 | 99.8\% |
| Rhode Island | 1.057 | 1.041 | 98.5\% | 1.057 | 100.0\% | 1.057 | 1.057 | 100.0\% |
| Rural Areas | 0.098 | 0.096 | 97.6\% | 0.098 | 100.0\% | 0.098 | 0.098 | 100.0\% |
| Urban Areas | 0.959 | 0.945 | 98.6\% | 0.959 | 100.0\% | 0.959 | 0.959 | 100.0\% |
| South Carolina | 5.084 | 4.558 | 89.7\% | 5.084 | 100.0\% | 4.589 | 4.589 | 100.0\% |
| Rural Areas | 1.730 | 1.296 | 75.0\% | 1.729 | 100.0\% | 1.359 | 1.358 | 100.0\% |
| Urban Areas | 3.354 | 3.262 | 97.2\% | 3.354 | 100.0\% | 3.231 | 3.231 | 100.0\% |
| South Dakota | 0.882 | 0.808 | 91.6\% | 0.881 | 99.9\% | 0.399 | 0.398 | 99.8\% |
| Rural Areas | 0.396 | 0.326 | 82.3\% | 0.396 | 99.8\% | 0.096 | 0.095 | 99.0\% |
| Urban Areas | 0.485 | 0.482 | 99.3\% | 0.485 | 100.0\% | 0.303 | 0.303 | 100.0\% |


|  | Pop. <br> Evaluated | Fixed Terrestrial 25/3 Mbps |  | Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Tennessee | 6.770 | 6.243 | 92.2\% | 6.755 | 99.8\% | 5.812 | 5.681 | 97.7\% |
| Rural Areas | 2.290 | 1.825 | 79.7\% | 2.275 | 99.4\% | 1.515 | 1.423 | 93.9\% |
| Urban Areas | 4.480 | 4.417 | 98.6\% | 4.480 | 100.0\% | 4.297 | 4.258 | 99.1\% |
| Texas | 28.701 | 27.010 | 94.1\% | 28.698 | 100.0\% | 27.593 | 24.761 | 89.7\% |
| Rural Areas | 4.799 | 3.612 | 75.3\% | 4.797 | 99.9\% | 4.102 | 2.795 | 68.1\% |
| Urban Areas | 23.902 | 23.398 | 97.9\% | 23.902 | 100.0\% | 23.490 | 21.966 | 93.5\% |
| Utah | 3.161 | 2.997 | 94.8\% | 3.158 | 99.9\% | 2.994 | 2.958 | 98.8\% |
| Rural Areas | 0.403 | 0.274 | 67.9\% | 0.400 | 99.3\% | 0.296 | 0.280 | 94.7\% |
| Urban Areas | 2.758 | 2.723 | 98.7\% | 2.758 | 100.0\% | 2.698 | 2.678 | 99.3\% |
| Vermont | 0.626 | 0.577 | 92.2\% | 0.626 | 99.9\% | 0.380 | 0.379 | 99.9\% |
| Rural Areas | 0.385 | 0.339 | 88.1\% | 0.384 | 99.9\% | 0.184 | 0.184 | 99.7\% |
| Urban Areas | 0.241 | 0.238 | 98.7\% | 0.241 | 100.0\% | 0.196 | 0.196 | 100.0\% |
| Virginia | 8.523 | 7.884 | 92.5\% | 8.505 | 99.8\% | 7.576 | 6.952 | 91.8\% |
| Rural Areas | 2.097 | 1.591 | 75.9\% | 2.079 | 99.1\% | 1.398 | 0.922 | 66.0\% |
| Urban Areas | 6.427 | 6.293 | 97.9\% | 6.426 | 100.0\% | 6.179 | 6.029 | 97.6\% |
| Washington | 7.535 | 7.187 | 95.4\% | 7.515 | 99.7\% | 7.417 | 7.074 | 95.4\% |
| Rural Areas | 1.311 | 1.040 | 79.3\% | 1.292 | 98.6\% | 1.234 | 1.076 | 87.3\% |
| Urban Areas | 6.225 | 6.147 | 98.8\% | 6.223 | 100.0\% | 6.184 | 5.997 | 97.0\% |
| West Virginia | 1.806 | 1.489 | 82.4\% | 1.738 | 96.2\% | 1.090 | 0.904 | 83.0\% |
| Rural Areas | 0.921 | 0.647 | 70.3\% | 0.853 | 92.6\% | 0.404 | 0.297 | 73.6\% |
| Urban Areas | 0.885 | 0.842 | 95.1\% | 0.884 | 99.9\% | 0.686 | 0.607 | 88.5\% |
| Wisconsin | 5.813 | 5.403 | 92.9\% | 5.808 | 99.9\% | 5.244 | 4.577 | 87.3\% |
| Rural Areas | 1.755 | 1.357 | 77.3\% | 1.750 | 99.7\% | 1.290 | 0.891 | 69.0\% |
| Urban Areas | 4.058 | 4.047 | 99.7\% | 4.058 | 100.0\% | 3.954 | 3.686 | 93.2\% |
| Wyoming | 0.578 | 0.501 | 86.8\% | 0.573 | 99.1\% | 0.333 | 0.084 | 25.3\% |
| Rural Areas | 0.219 | 0.145 | 65.9\% | 0.214 | 97.6\% | 0.083 | 0.021 | 24.7\% |
| Urban Areas | 0.358 | 0.357 | 99.5\% | 0.358 | 100.0\% | 0.250 | 0.064 | 25.5\% |
| American <br> Samoa | 0.051 | 0.051 | 100.0\% | 0.000 | 0.0\% | * | * | * |
| Rural Areas | 0.008 | 0.008 | 99.8\% | 0.000 | 0.0\% | * | * | * |
| Urban Areas | 0.043 | 0.043 | 100.0\% | 0.000 | 0.0\% | * | * | * |
| Guam | 0.168 | 0.110 | 65.5\% | 0.168 | 100.0\% | * | * | * |
| Rural Areas | 0.011 | 0.004 | 34.7\% | 0.011 | 99.8\% | * | * | * |
| Urban Areas | 0.157 | 0.106 | 67.7\% | 0.157 | 100.0\% | * | * | * |
| Northern <br> Mariana Islands | 0.052 | 0.046 | 88.6\% | 0.052 | 99.7\% | * | * | * |
| Rural Areas | 0.006 | 0.003 | 48.4\% | 0.006 | 97.6\% | * | * | * |
| Urban Areas | 0.046 | 0.043 | 93.6\% | 0.046 | 100.0\% | * | * | * |
| Puerto Rico | 3.195 | 2.852 | 89.3\% | 3.193 | 99.9\% | * | * | * |
| Rural Areas | 0.207 | 0.134 | 64.8\% | 0.206 | 99.6\% | * | * | * |
| Urban Areas | 2.988 | 2.718 | 91.0\% | 2.987 | 100.0\% | * | * | * |
| U.S. Virgin Islands | 0.107 | 0.107 | 100.0\% | 0.105 | 98.0\% | * | * | * |
| Rural Areas | 0.007 | 0.007 | 100.0\% | 0.006 | 94.0\% | * | * | * |
| Urban Areas | 0.100 | 0.100 | 100.0\% | 0.099 | 98.3\% | * | * | * |

## APPENDIX 2

Deployment (Millions) of Fixed Terrestrial 25/3 Mbps and Mobile LTE With a Minimum Advertised Speed of $5 / 1 \mathrm{Mbps}$; and Fixed Terrestrial $25 / 3 \mathrm{Mbps}$ and Mobile LTE With a Median Speed of $\mathbf{1 0 / 3}$ Mbps by State, District of Columbia, and U.S. Territory
(As of December 31, 2018) ${ }^{2}$

|  | Pop. <br> Evaluated | Fixed 25/3 Mbps and Mobile LTE 5/1 Mbps |  | Pop. <br> Evaluated | Fixed 25/3 Mbps and Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| United States | 327.167 | 308.722 | 94.4\% | 304.288 | 279.162 | 91.7\% |
| Rural Areas | 64.504 | 49.932 | 77.4\% | 48.142 | 33.595 | 69.8\% |
| Urban Areas | 262.663 | 258.790 | 98.5\% | 256.145 | 245.568 | 95.9\% |
| Alabama | 4.888 | 4.266 | 87.3\% | 4.208 | 3.629 | 86.2\% |
| Rural Areas | 2.017 | 1.455 | 72.2\% | 1.476 | 1.049 | 71.0\% |
| Urban Areas | 2.871 | 2.811 | 97.9\% | 2.732 | 2.580 | 94.5\% |
| Alaska | 0.737 | 0.614 | 83.4\% | 0.655 | 0.419 | 64.0\% |
| Rural Areas | 0.263 | 0.154 | 58.4\% | 0.214 | 0.067 | 31.1\% |
| Urban Areas | 0.474 | 0.461 | 97.2\% | 0.440 | 0.352 | 80.0\% |
| Arizona | 7.172 | 6.363 | 88.7\% | 7.055 | 6.164 | 87.4\% |
| Rural Areas | 0.887 | 0.415 | 46.8\% | 0.825 | 0.373 | 45.2\% |
| Urban Areas | 6.284 | 5.948 | 94.6\% | 6.229 | 5.791 | 93.0\% |
| Arkansas | 3.014 | 2.372 | 78.7\% | 2.272 | 1.769 | 77.8\% |
| Rural Areas | 1.339 | 0.791 | 59.1\% | 0.805 | 0.482 | 60.0\% |
| Urban Areas | 1.675 | 1.582 | 94.4\% | 1.468 | 1.286 | 87.6\% |
| California | 39.557 | 38.810 | 98.1\% | 39.454 | 37.819 | 95.9\% |
| Rural Areas | 2.381 | 1.887 | 79.2\% | 2.314 | 1.628 | 70.3\% |
| Urban Areas | 37.176 | 36.924 | 99.3\% | 37.140 | 36.191 | 97.4\% |
| Colorado | 5.695 | 5.403 | 94.9\% | 5.235 | 4.981 | 95.2\% |
| Rural Areas | 0.896 | 0.682 | $76.1 \%$ | 0.605 | 0.440 | 72.8\% |
| Urban Areas | 4.799 | 4.721 | 98.4\% | 4.630 | 4.541 | 98.1\% |
| Connecticut | 3.573 | 3.543 | 99.2\% | 3.573 | 3.543 | 99.2\% |
| Rural Areas | 0.433 | 0.431 | 99.5\% | 0.433 | 0.431 | 99.5\% |
| Urban Areas | 3.139 | 3.112 | 99.1\% | 3.139 | 3.112 | 99.1\% |
| Delaware | 0.967 | 0.945 | 97.7\% | 0.967 | 0.945 | 97.7\% |
| Rural Areas | 0.173 | 0.165 | 95.7\% | 0.173 | 0.165 | 95.7\% |
| Urban Areas | 0.795 | 0.780 | 98.2\% | 0.795 | 0.780 | 98.2\% |
| District of Columbia | 0.702 | 0.689 | 98.1\% | 0.702 | 0.689 | 98.1\% |
| Florida | 21.299 | 20.558 | 96.5\% | 20.975 | 19.753 | 94.2\% |
| Rural Areas | 2.107 | 1.692 | 80.3\% | 1.871 | 1.329 | 71.0\% |
| Urban Areas | 19.191 | 18.865 | 98.3\% | 19.105 | 18.424 | 96.4\% |
| Georgia | 10.519 | 9.843 | 93.6\% | 9.076 | 8.416 | 92.7\% |
| Rural Areas | 2.589 | 2.077 | 80.2\% | 1.558 | 1.162 | 74.6\% |
| Urban Areas | 7.931 | 7.766 | 97.9\% | 7.518 | 7.254 | 96.5\% |
| Hawaii | 1.420 | 1.370 | 96.5\% | 1.420 | 1.370 | 96.5\% |

[^1]|  | Pop. Evaluated | Fixed 25/3 Mbps and Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Fixed 25/3 Mbps and <br> Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Rural Areas | 0.133 | 0.101 | 76.3\% | 0.133 | 0.101 | 76.4\% |
| Urban Areas | 1.288 | 1.269 | 98.5\% | 1.288 | 1.269 | 98.5\% |
| Idaho | 1.754 | 1.486 | 84.7\% | 1.421 | 0.990 | 69.6\% |
| Rural Areas | 0.551 | 0.317 | 57.7\% | 0.338 | 0.148 | 43.9\% |
| Urban Areas | 1.203 | 1.168 | 97.1\% | 1.084 | 0.841 | 77.6\% |
| Illinois | 12.741 | 12.143 | 95.3\% | 11.966 | 11.422 | 95.5\% |
| Rural Areas | 1.470 | 0.993 | 67.6\% | 0.972 | 0.650 | 66.9\% |
| Urban Areas | 11.271 | 11.149 | 98.9\% | 10.995 | 10.772 | 98.0\% |
| Indiana | 6.692 | 6.295 | 94.1\% | 5.987 | 5.546 | 92.6\% |
| Rural Areas | 1.849 | 1.484 | 80.3\% | 1.346 | 1.026 | 76.2\% |
| Urban Areas | 4.842 | 4.811 | 99.4\% | 4.641 | 4.520 | 97.4\% |
| Iowa | 3.156 | 2.941 | 93.2\% | 2.136 | 1.804 | 84.4\% |
| Rural Areas | 1.142 | 0.960 | 84.1\% | 0.448 | 0.303 | 67.5\% |
| Urban Areas | 2.014 | 1.981 | 98.3\% | 1.688 | 1.501 | 88.9\% |
| Kansas | 2.911 | 2.692 | 92.5\% | 2.294 | 2.110 | 92.0\% |
| Rural Areas | 0.755 | 0.582 | 77.0\% | 0.345 | 0.240 | 69.6\% |
| Urban Areas | 2.157 | 2.110 | 97.8\% | 1.949 | 1.871 | 96.0\% |
| Kentucky | 4.468 | 4.147 | 92.8\% | 3.422 | 2.903 | 84.8\% |
| Rural Areas | 1.837 | 1.535 | 83.6\% | 0.956 | 0.638 | 66.7\% |
| Urban Areas | 2.632 | 2.611 | 99.2\% | 2.466 | 2.265 | 91.8\% |
| Louisiana | 4.660 | 4.053 | 87.0\% | 4.225 | 3.675 | 87.0\% |
| Rural Areas | 1.253 | 0.778 | 62.1\% | 0.941 | 0.612 | 65.0\% |
| Urban Areas | 3.407 | 3.275 | 96.1\% | 3.284 | 3.063 | 93.3\% |
| Maine | 1.338 | 1.268 | 94.7\% | 1.227 | 1.083 | 88.2\% |
| Rural Areas | 0.831 | 0.763 | 91.8\% | 0.727 | 0.602 | 82.8\% |
| Urban Areas | 0.507 | 0.505 | 99.4\% | 0.500 | 0.481 | 96.1\% |
| Maryland | 6.043 | 5.885 | 97.4\% | 5.903 | 5.729 | 97.0\% |
| Rural Areas | 0.808 | 0.750 | 92.9\% | 0.713 | 0.654 | 91.8\% |
| Urban Areas | 5.235 | 5.135 | 98.1\% | 5.191 | 5.075 | 97.8\% |
| Massachusetts | 6.902 | 6.757 | 97.9\% | 6.891 | 6.746 | 97.9\% |
| Rural Areas | 0.554 | 0.512 | 92.4\% | 0.552 | 0.510 | 92.4\% |
| Urban Areas | 6.348 | 6.245 | 98.4\% | 6.339 | 6.236 | 98.4\% |
| Michigan | 9.996 | 9.465 | 94.7\% | 9.509 | 8.545 | 89.9\% |
| Rural Areas | 2.566 | 2.109 | 82.2\% | 2.228 | 1.500 | 67.3\% |
| Urban Areas | 7.429 | 7.356 | 99.0\% | 7.281 | 7.046 | 96.8\% |
| Minnesota | 5.611 | 5.395 | 96.1\% | 4.938 | 4.550 | 92.1\% |
| Rural Areas | 1.498 | 1.319 | 88.1\% | 1.028 | 0.761 | 74.0\% |
| Urban Areas | 4.112 | 4.075 | 99.1\% | 3.910 | 3.790 | 96.9\% |
| Mississippi | 2.986 | 2.353 | 78.8\% | 1.984 | 1.078 | 54.4\% |
| Rural Areas | 1.517 | 0.928 | 61.1\% | 0.753 | 0.300 | 39.9\% |
| Urban Areas | 1.469 | 1.425 | 97.0\% | 1.231 | 0.778 | 63.2\% |
| Missouri | 6.126 | 5.527 | 90.2\% | 5.127 | 4.491 | 87.6\% |
| Rural Areas | 1.837 | 1.281 | 69.7\% | 1.091 | 0.686 | 62.8\% |
| Urban Areas | 4.290 | 4.246 | 99.0\% | 4.035 | 3.806 | 94.3\% |
| Montana | 1.062 | 0.916 | 86.2\% | 0.701 | 0.645 | 92.0\% |
| Rural Areas | 0.488 | 0.354 | 72.5\% | 0.248 | 0.194 | 78.4\% |


|  | Pop. Evaluated | Fixed 25/3 Mbps and Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Fixed 25/3 Mbps and <br> Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Urban Areas | 0.574 | 0.561 | 97.9\% | 0.454 | 0.451 | 99.4\% |
| Nebraska | 1.929 | 1.726 | 89.5\% | 1.311 | 1.220 | 93.1\% |
| Rural Areas | 0.519 | 0.339 | 65.2\% | 0.147 | 0.098 | 66.7\% |
| Urban Areas | 1.410 | 1.387 | 98.4\% | 1.164 | 1.123 | 96.4\% |
| Nevada | 3.034 | 2.853 | 94.0\% | 2.956 | 2.731 | 92.4\% |
| Rural Areas | 0.216 | 0.106 | 49.4\% | 0.174 | 0.083 | 47.9\% |
| Urban Areas | 2.819 | 2.746 | 97.4\% | 2.782 | 2.648 | 95.2\% |
| New Hampshire | 1.356 | 1.302 | 96.0\% | 1.282 | 1.130 | 88.1\% |
| Rural Areas | 0.540 | 0.497 | 92.1\% | 0.491 | 0.381 | 77.5\% |
| Urban Areas | 0.817 | 0.805 | 98.5\% | 0.791 | 0.749 | 94.6\% |
| New Jersey | 8.909 | 8.840 | 99.2\% | 8.909 | 8.840 | 99.2\% |
| Rural Areas | 0.465 | 0.456 | 98.2\% | 0.465 | 0.456 | 98.2\% |
| Urban Areas | 8.444 | 8.384 | 99.3\% | 8.444 | 8.384 | 99.3\% |
| New Mexico | 2.095 | 1.776 | 84.8\% | 1.863 | 1.376 | 73.9\% |
| Rural Areas | 0.507 | 0.254 | 50.0\% | 0.380 | 0.146 | 38.4\% |
| Urban Areas | 1.588 | 1.523 | 95.9\% | 1.483 | 1.230 | 83.0\% |
| New York | 19.542 | 19.312 | 98.8\% | 19.080 | 18.702 | 98.0\% |
| Rural Areas | 2.350 | 2.127 | 90.5\% | 2.010 | 1.710 | 85.1\% |
| Urban Areas | 17.193 | 17.185 | 100.0\% | 17.070 | 16.992 | 99.5\% |
| North Carolina | 10.383 | 9.895 | 95.3\% | 9.675 | 8.711 | 90.0\% |
| Rural Areas | 3.458 | 2.981 | 86.2\% | 2.867 | 2.220 | 77.4\% |
| Urban Areas | 6.926 | 6.914 | 99.8\% | 6.808 | 6.491 | 95.3\% |
| North Dakota | 0.760 | 0.714 | 93.9\% | 0.465 | 0.433 | 93.2\% |
| Rural Areas | 0.341 | 0.305 | 89.3\% | 0.127 | 0.105 | 82.5\% |
| Urban Areas | 0.419 | 0.409 | 97.7\% | 0.338 | 0.328 | 97.2\% |
| Ohio | 11.689 | 11.143 | 95.3\% | 11.180 | 10.673 | 95.5\% |
| Rural Areas | 2.586 | 2.099 | 81.2\% | 2.213 | 1.801 | 81.4\% |
| Urban Areas | 9.103 | 9.044 | 99.4\% | 8.967 | 8.872 | 98.9\% |
| Oklahoma | 3.943 | 3.304 | 83.8\% | 3.547 | 2.454 | 69.2\% |
| Rural Areas | 1.355 | 0.826 | 60.9\% | 1.059 | 0.412 | 38.9\% |
| Urban Areas | 2.588 | 2.478 | 95.8\% | 2.488 | 2.042 | 82.1\% |
| Oregon | 4.191 | 3.923 | 93.6\% | 4.005 | 3.553 | 88.7\% |
| Rural Areas | 0.856 | 0.633 | 74.0\% | 0.753 | 0.496 | 65.9\% |
| Urban Areas | 3.335 | 3.290 | 98.7\% | 3.251 | 3.057 | 94.0\% |
| Pennsylvania | 12.807 | 12.210 | 95.3\% | 12.206 | 11.625 | 95.2\% |
| Rural Areas | 2.733 | 2.315 | 84.7\% | 2.308 | 1.919 | 83.1\% |
| Urban Areas | 10.074 | 9.896 | 98.2\% | 9.899 | 9.707 | 98.1\% |
| Rhode Island | 1.057 | 1.041 | 98.5\% | 1.057 | 1.041 | 98.5\% |
| Rural Areas | 0.098 | 0.096 | 97.6\% | 0.098 | 0.096 | 97.6\% |
| Urban Areas | 0.959 | 0.945 | 98.5\% | 0.959 | 0.945 | 98.5\% |
| South Carolina | 5.084 | 4.558 | 89.7\% | 4.589 | 4.226 | 92.1\% |
| Rural Areas | 1.730 | 1.296 | 74.9\% | 1.359 | 1.065 | 78.4\% |
| Urban Areas | 3.354 | 3.262 | 97.2\% | 3.231 | 3.161 | 97.8\% |
| South Dakota | 0.882 | 0.807 | 91.6\% | 0.399 | 0.383 | 96.0\% |
| Rural Areas | 0.396 | 0.326 | 82.1\% | 0.096 | 0.082 | 85.2\% |
| Urban Areas | 0.485 | 0.482 | 99.3\% | 0.303 | 0.302 | 99.5\% |


|  | Pop. <br> Evaluated | Fixed 25/3 Mbps and Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Fixed 25/3 Mbps and <br> Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Tennessee | 6.770 | 6.233 | 92.1\% | 5.812 | 5.397 | 92.9\% |
| Rural Areas | 2.290 | 1.816 | 79.3\% | 1.515 | 1.200 | 79.2\% |
| Urban Areas | 4.480 | 4.417 | 98.6\% | 4.297 | 4.198 | 97.7\% |
| Texas | 28.701 | 27.009 | 94.1\% | 27.593 | 23.909 | 86.7\% |
| Rural Areas | 4.799 | 3.611 | 75.2\% | 4.102 | 2.318 | 56.5\% |
| Urban Areas | 23.902 | 23.397 | 97.9\% | 23.490 | 21.591 | 91.9\% |
| Utah | 3.161 | 2.997 | 94.8\% | 2.994 | 2.840 | 94.9\% |
| Rural Areas | 0.403 | 0.274 | 67.9\% | 0.296 | 0.195 | 66.0\% |
| Urban Areas | 2.758 | 2.723 | 98.7\% | 2.698 | 2.644 | 98.0\% |
| Vermont | 0.626 | 0.577 | 92.1\% | 0.380 | 0.364 | 95.8\% |
| Rural Areas | 0.385 | 0.339 | 88.0\% | 0.184 | 0.171 | 93.0\% |
| Urban Areas | 0.241 | 0.238 | 98.7\% | 0.196 | 0.193 | 98.5\% |
| Virginia | 8.523 | 7.870 | 92.3\% | 7.576 | 6.651 | 87.8\% |
| Rural Areas | 2.097 | 1.578 | 75.2\% | 1.398 | 0.748 | 53.5\% |
| Urban Areas | 6.427 | 6.293 | 97.9\% | 6.179 | 5.903 | 95.5\% |
| Washington | 7.535 | 7.177 | 95.2\% | 7.417 | 6.800 | 91.7\% |
| Rural Areas | 1.311 | 1.032 | 78.7\% | 1.234 | 0.873 | 70.7\% |
| Urban Areas | 6.225 | 6.146 | 98.7\% | 6.184 | 5.927 | 95.9\% |
| West Virginia | 1.806 | 1.457 | 80.7\% | 1.090 | 0.807 | 74.1\% |
| Rural Areas | 0.921 | 0.616 | 66.8\% | 0.404 | 0.234 | 57.9\% |
| Urban Areas | 0.885 | 0.841 | 95.1\% | 0.686 | 0.573 | 83.6\% |
| Wisconsin | 5.813 | 5.400 | 92.9\% | 5.244 | 4.399 | 83.9\% |
| Rural Areas | 1.755 | 1.354 | 77.1\% | 1.290 | 0.721 | 55.9\% |
| Urban Areas | 4.058 | 4.047 | 99.7\% | 3.954 | 3.678 | 93.0\% |
| Wyoming | 0.578 | 0.498 | 86.3\% | 0.333 | 0.079 | 23.7\% |
| Rural Areas | 0.219 | 0.142 | 64.6\% | 0.083 | 0.015 | 18.3\% |
| Urban Areas | 0.358 | 0.357 | 99.5\% | 0.250 | 0.064 | 25.5\% |
| American Samoa | 0.051 | 0.000 | 0.0\% | * | * | * |
| Rural Areas | 0.008 | 0.000 | 0.0\% | * | * | * |
| Urban Areas | 0.043 | 0.000 | 0.0\% | * | * | * |
| Guam | 0.168 | 0.110 | 65.5\% | * | * | * |
| Rural Areas | 0.011 | 0.004 | 34.7\% | * | * | * |
| Urban Areas | 0.157 | 0.106 | 67.7\% | * | * | * |
| Northern Mariana Islands | 0.052 | 0.046 | 88.6\% | * | * | * |
| Rural Areas | 0.006 | 0.003 | 48.4\% | * | * | * |
| Urban Areas | 0.046 | 0.043 | 93.6\% | * | * | * |
| Puerto Rico | 3.195 | 2.851 | 89.2\% | * | * | * |
| Rural Areas | 0.207 | 0.134 | 64.7\% | * | * | * |
| Urban Areas | 2.988 | 2.717 | 90.9\% | * | * | * |
| U.S. Virgin Islands | 0.107 | 0.105 | 98.0\% | * | * | * |
| Rural Areas | 0.007 | 0.006 | 94.0\% | * | * | * |
| Urban Areas | 0.100 | 0.099 | 98.3\% | * | * | * |

## APPENDIX 3

Deployment (Millions) of Fixed Terrestrial 25/3 Mbps or Mobile LTE With a Minimum Advertised Speed of $5 / \mathbf{1}$ Mbps; and Fixed 25/3 Mbps or Mobile LTE With a Median Speed of 10/3 Mbps by State, District of Columbia, and U.S. Territory
(As of December 31, 2018) ${ }^{3}$

|  | Pop. Evaluated | Fixed 25/3 Mbps or <br> Mobile LTE 5/1 Mbps |  | Pop. Evaluated | Fixed 25/3 Mbps or Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| United States | 327.167 | 326.918 | 99.9\% | 304.288 | 301.608 | 99.1\% |
| Rural Areas | 64.504 | 64.264 | 99.6\% | 48.142 | 45.710 | 94.9\% |
| Urban Areas | 262.663 | 262.653 | 100.0\% | 256.145 | 255.897 | 99.9\% |
| Alabama | 4.888 | 4.886 | 100.0\% | 4.208 | 4.151 | 98.6\% |
| Rural Areas | 2.017 | 2.015 | 99.9\% | 1.476 | 1.421 | 96.3\% |
| Urban Areas | 2.871 | 2.871 | 100.0\% | 2.732 | 2.730 | 99.9\% |
| Alaska | 0.737 | 0.672 | 91.2\% | 0.655 | 0.573 | 87.5\% |
| Rural Areas | 0.263 | 0.206 | 78.4\% | 0.214 | 0.141 | 65.9\% |
| Urban Areas | 0.474 | 0.466 | 98.3\% | 0.440 | 0.432 | 98.0\% |
| Arizona | 7.172 | 7.147 | 99.7\% | 7.055 | 6.938 | 98.3\% |
| Rural Areas | 0.887 | 0.862 | 97.2\% | 0.825 | 0.731 | 88.6\% |
| Urban Areas | 6.284 | 6.284 | 100.0\% | 6.229 | 6.207 | 99.6\% |
| Arkansas | 3.014 | 3.013 | 100.0\% | 2.272 | 2.174 | 95.7\% |
| Rural Areas | 1.339 | 1.338 | 99.9\% | 0.805 | 0.723 | 89.9\% |
| Urban Areas | 1.675 | 1.675 | 100.0\% | 1.468 | 1.450 | 98.8\% |
| California | 39.557 | 39.541 | 100.0\% | 39.454 | 39.363 | 99.8\% |
| Rural Areas | 2.381 | 2.366 | 99.4\% | 2.314 | 2.231 | 96.4\% |
| Urban Areas | 37.176 | 37.175 | 100.0\% | 37.140 | 37.132 | 100.0\% |
| Colorado | 5.695 | 5.691 | 99.9\% | 5.235 | 5.226 | 99.8\% |
| Rural Areas | 0.896 | 0.892 | 99.6\% | 0.605 | 0.596 | 98.6\% |
| Urban Areas | 4.799 | 4.799 | 100.0\% | 4.630 | 4.630 | 100.0\% |
| Connecticut | 3.573 | 3.573 | 100.0\% | 3.573 | 3.573 | 100.0\% |
| Rural Areas | 0.433 | 0.433 | 100.0\% | 0.433 | 0.433 | 100.0\% |
| Urban Areas | 3.139 | 3.139 | 100.0\% | 3.139 | 3.139 | 100.0\% |
| Delaware | 0.967 | 0.967 | 100.0\% | 0.967 | 0.967 | 100.0\% |
| Rural Areas | 0.173 | 0.173 | 100.0\% | 0.173 | 0.173 | 100.0\% |
| Urban Areas | 0.795 | 0.795 | 100.0\% | 0.795 | 0.795 | 100.0\% |
| District of Columbia | 0.702 | 0.702 | 100.0\% | 0.702 | 0.702 | 100.0\% |
| Florida | 21.299 | 21.298 | 100.0\% | 20.975 | 20.849 | 99.4\% |
| Rural Areas | 2.107 | 2.106 | 99.9\% | 1.871 | 1.758 | 94.0\% |
| Urban Areas | 19.191 | 19.191 | 100.0\% | 19.105 | 19.092 | 99.9\% |
| Georgia | 10.519 | 10.519 | 100.0\% | 9.076 | 9.006 | 99.2\% |
| Rural Areas | 2.589 | 2.588 | 100.0\% | 1.558 | 1.497 | 96.1\% |
| Urban Areas | 7.931 | 7.931 | 100.0\% | 7.518 | 7.509 | 99.9\% |
| Hawaii | 1.420 | 1.420 | 99.9\% | 1.420 | 1.420 | 99.9\% |
| Rural Areas | 0.133 | 0.132 | 99.4\% | 0.133 | 0.132 | 99.4\% |
| Urban Areas | 1.288 | 1.288 | 100.0\% | 1.288 | 1.288 | 100.0\% |

[^2]|  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 5/1 Mbps |  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Idaho | 1.754 | 1.746 | 99.5\% | 1.421 | 1.382 | 97.2\% |
| Rural Areas | 0.551 | 0.542 | 98.5\% | 0.338 | 0.304 | 90.1\% |
| Urban Areas | 1.203 | 1.203 | 100.0\% | 1.084 | 1.078 | 99.5\% |
| Illinois | 12.741 | 12.741 | 100.0\% | 11.966 | 11.919 | 99.6\% |
| Rural Areas | 1.470 | 1.470 | 100.0\% | 0.972 | 0.927 | 95.4\% |
| Urban Areas | 11.271 | 11.271 | 100.0\% | 10.995 | 10.992 | 100.0\% |
| Indiana | 6.692 | 6.692 | 100.0\% | 5.987 | 5.954 | 99.5\% |
| Rural Areas | 1.849 | 1.849 | 100.0\% | 1.346 | 1.314 | 97.6\% |
| Urban Areas | 4.842 | 4.842 | 100.0\% | 4.641 | 4.640 | 100.0\% |
| Iowa | 3.156 | 3.155 | 100.0\% | 2.136 | 2.117 | 99.1\% |
| Rural Areas | 1.142 | 1.140 | 99.9\% | 0.448 | 0.433 | 96.6\% |
| Urban Areas | 2.014 | 2.014 | 100.0\% | 1.688 | 1.684 | 99.8\% |
| Kansas | 2.911 | 2.911 | 100.0\% | 2.294 | 2.282 | 99.5\% |
| Rural Areas | 0.755 | 0.755 | 100.0\% | 0.345 | 0.340 | 98.6\% |
| Urban Areas | 2.157 | 2.157 | 100.0\% | 1.949 | 1.942 | 99.6\% |
| Kentucky | 4.468 | 4.462 | 99.9\% | 3.422 | 3.361 | 98.2\% |
| Rural Areas | 1.837 | 1.831 | 99.7\% | 0.956 | 0.901 | 94.3\% |
| Urban Areas | 2.632 | 2.632 | 100.0\% | 2.466 | 2.460 | 99.7\% |
| Louisiana | 4.660 | 4.660 | 100.0\% | 4.225 | 4.158 | 98.4\% |
| Rural Areas | 1.253 | 1.253 | 100.0\% | 0.941 | 0.876 | 93.1\% |
| Urban Areas | 3.407 | 3.407 | 100.0\% | 3.284 | 3.282 | 99.9\% |
| Maine | 1.338 | 1.336 | 99.8\% | 1.227 | 1.209 | 98.5\% |
| Rural Areas | 0.831 | 0.829 | 99.7\% | 0.727 | 0.709 | 97.5\% |
| Urban Areas | 0.507 | 0.507 | 100.0\% | 0.500 | 0.500 | 100.0\% |
| Maryland | 6.043 | 6.043 | 100.0\% | 5.903 | 5.898 | 99.9\% |
| Rural Areas | 0.808 | 0.808 | 100.0\% | 0.713 | 0.708 | 99.4\% |
| Urban Areas | 5.235 | 5.235 | 100.0\% | 5.191 | 5.190 | 100.0\% |
| Massachusetts | 6.902 | 6.902 | 100.0\% | 6.891 | 6.891 | 100.0\% |
| Rural Areas | 0.554 | 0.554 | 100.0\% | 0.552 | 0.552 | 100.0\% |
| Urban Areas | 6.348 | 6.348 | 100.0\% | 6.339 | 6.339 | 100.0\% |
| Michigan | 9.996 | 9.995 | 100.0\% | 9.509 | 9.421 | 99.1\% |
| Rural Areas | 2.566 | 2.565 | 100.0\% | 2.228 | 2.141 | 96.1\% |
| Urban Areas | 7.429 | 7.429 | 100.0\% | 7.281 | 7.280 | 100.0\% |
| Minnesota | 5.611 | 5.611 | 100.0\% | 4.938 | 4.908 | 99.4\% |
| Rural Areas | 1.498 | 1.498 | 100.0\% | 1.028 | 0.999 | 97.2\% |
| Urban Areas | 4.112 | 4.112 | 100.0\% | 3.910 | 3.909 | 100.0\% |
| Mississippi | 2.986 | 2.986 | 100.0\% | 1.984 | 1.869 | 94.2\% |
| Rural Areas | 1.517 | 1.517 | 100.0\% | 0.753 | 0.650 | 86.4\% |
| Urban Areas | 1.469 | 1.469 | 100.0\% | 1.231 | 1.219 | 99.0\% |
| Missouri | 6.126 | 6.125 | 100.0\% | 5.127 | 5.063 | 98.8\% |
| Rural Areas | 1.837 | 1.836 | 99.9\% | 1.091 | 1.029 | 94.3\% |
| Urban Areas | 4.290 | 4.290 | 100.0\% | 4.035 | 4.034 | 100.0\% |
| Montana | 1.062 | 1.054 | 99.2\% | 0.701 | 0.693 | 98.8\% |
| Rural Areas | 0.488 | 0.481 | 98.5\% | 0.248 | 0.241 | 97.1\% |
| Urban Areas | 0.574 | 0.573 | 99.8\% | 0.454 | 0.453 | 99.8\% |
| Nebraska | 1.929 | 1.929 | 100.0\% | 1.311 | 1.308 | 99.8\% |


|  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 5/1 Mbps |  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Rural Areas | 0.519 | 0.519 | 100.0\% | 0.147 | 0.144 | 98.3\% |
| Urban Areas | 1.410 | 1.410 | 100.0\% | 1.164 | 1.164 | 100.0\% |
| Nevada | 3.034 | 3.030 | 99.9\% | 2.956 | 2.934 | 99.3\% |
| Rural Areas | 0.216 | 0.211 | 98.1\% | 0.174 | 0.155 | 89.3\% |
| Urban Areas | 2.819 | 2.819 | 100.0\% | 2.782 | 2.779 | 99.9\% |
| New Hampshire | 1.356 | 1.356 | 100.0\% | 1.282 | 1.266 | 98.7\% |
| Rural Areas | 0.540 | 0.539 | 99.9\% | 0.491 | 0.475 | 96.7\% |
| Urban Areas | 0.817 | 0.817 | 100.0\% | 0.791 | 0.791 | 100.0\% |
| New Jersey | 8.909 | 8.908 | 100.0\% | 8.909 | 8.908 | 100.0\% |
| Rural Areas | 0.465 | 0.465 | 100.0\% | 0.465 | 0.465 | 100.0\% |
| Urban Areas | 8.444 | 8.444 | 100.0\% | 8.444 | 8.444 | 100.0\% |
| New Mexico | 2.095 | 2.090 | 99.7\% | 1.863 | 1.734 | 93.1\% |
| Rural Areas | 0.507 | 0.502 | 98.9\% | 0.380 | 0.267 | 70.4\% |
| Urban Areas | 1.588 | 1.588 | 100.0\% | 1.483 | 1.467 | 98.9\% |
| New York | 19.542 | 19.540 | 100.0\% | 19.080 | 19.066 | 99.9\% |
| Rural Areas | 2.350 | 2.347 | 99.9\% | 2.010 | 1.996 | 99.3\% |
| Urban Areas | 17.193 | 17.193 | 100.0\% | 17.070 | 17.070 | 100.0\% |
| North Carolina | 10.383 | 10.380 | 100.0\% | 9.675 | 9.542 | 98.6\% |
| Rural Areas | 3.458 | 3.454 | 99.9\% | 2.867 | 2.739 | 95.5\% |
| Urban Areas | 6.926 | 6.926 | 100.0\% | 6.808 | 6.804 | 99.9\% |
| North Dakota | 0.760 | 0.760 | 100.0\% | 0.465 | 0.464 | 100.0\% |
| Rural Areas | 0.341 | 0.341 | 100.0\% | 0.127 | 0.127 | 99.9\% |
| Urban Areas | 0.419 | 0.419 | 100.0\% | 0.338 | 0.338 | 100.0\% |
| Ohio | 11.689 | 11.687 | 100.0\% | 11.180 | 11.158 | 99.8\% |
| Rural Areas | 2.586 | 2.584 | 99.9\% | 2.213 | 2.192 | 99.1\% |
| Urban Areas | 9.103 | 9.103 | 100.0\% | 8.967 | 8.966 | 100.0\% |
| Oklahoma | 3.943 | 3.940 | 99.9\% | 3.547 | 3.370 | 95.0\% |
| Rural Areas | 1.355 | 1.353 | 99.8\% | 1.059 | 0.905 | 85.4\% |
| Urban Areas | 2.588 | 2.588 | 100.0\% | 2.488 | 2.466 | 99.1\% |
| Oregon | 4.191 | 4.176 | 99.6\% | 4.005 | 3.953 | 98.7\% |
| Rural Areas | 0.856 | 0.841 | 98.3\% | 0.753 | 0.704 | 93.4\% |
| Urban Areas | 3.335 | 3.335 | 100.0\% | 3.251 | 3.249 | 99.9\% |
| Pennsylvania | 12.807 | 12.805 | 100.0\% | 12.206 | 12.185 | 99.8\% |
| Rural Areas | 2.733 | 2.731 | 99.9\% | 2.308 | 2.287 | 99.1\% |
| Urban Areas | 10.074 | 10.074 | 100.0\% | 9.899 | 9.898 | 100.0\% |
| Rhode Island | 1.057 | 1.057 | 100.0\% | 1.057 | 1.057 | 100.0\% |
| Rural Areas | 0.098 | 0.098 | 100.0\% | 0.098 | 0.098 | 100.0\% |
| Urban Areas | 0.959 | 0.959 | 100.0\% | 0.959 | 0.959 | 100.0\% |
| South Carolina | 5.084 | 5.084 | 100.0\% | 4.589 | 4.589 | 100.0\% |
| Rural Areas | 1.730 | 1.729 | 100.0\% | 1.359 | 1.358 | 100.0\% |
| Urban Areas | 3.354 | 3.354 | 100.0\% | 3.231 | 3.231 | 100.0\% |
| South Dakota | 0.882 | 0.881 | 99.9\% | 0.399 | 0.399 | 99.9\% |
| Rural Areas | 0.396 | 0.396 | 99.9\% | 0.096 | 0.095 | 99.5\% |
| Urban Areas | 0.485 | 0.485 | 100.0\% | 0.303 | 0.303 | 100.0\% |
| Tennessee | 6.770 | 6.765 | 99.9\% | 5.812 | 5.797 | 99.7\% |
| Rural Areas | 2.290 | 2.285 | 99.8\% | 1.515 | 1.500 | 99.0\% |


|  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 5/1 Mbps |  | Pop. <br> Evaluated | Fixed 25/3 Mbps or Mobile LTE 10/3 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. | \% of Pop. |  | Pop. | \% of Pop. |
| Urban Areas | 4.480 | 4.480 | 100.0\% | 4.297 | 4.297 | 100.0\% |
| Texas | 28.701 | 28.699 | 100.0\% | 27.593 | 27.106 | 98.2\% |
| Rural Areas | 4.799 | 4.797 | 100.0\% | 4.102 | 3.677 | 89.6\% |
| Urban Areas | 23.902 | 23.902 | 100.0\% | 23.490 | 23.429 | 99.7\% |
| Utah | 3.161 | 3.158 | 99.9\% | 2.994 | 2.986 | 99.7\% |
| Rural Areas | 0.403 | 0.400 | 99.3\% | 0.296 | 0.289 | 97.7\% |
| Urban Areas | 2.758 | 2.758 | 100.0\% | 2.698 | 2.697 | 100.0\% |
| Vermont | 0.626 | 0.626 | 100.0\% | 0.380 | 0.380 | 100.0\% |
| Rural Areas | 0.385 | 0.385 | 100.0\% | 0.184 | 0.184 | 99.9\% |
| Urban Areas | 0.241 | 0.241 | 100.0\% | 0.196 | 0.196 | 100.0\% |
| Virginia | 8.523 | 8.518 | 99.9\% | 7.576 | 7.450 | 98.3\% |
| Rural Areas | 2.097 | 2.092 | 99.8\% | 1.398 | 1.272 | 91.0\% |
| Urban Areas | 6.427 | 6.427 | 100.0\% | 6.179 | 6.178 | 100.0\% |
| Washington | 7.535 | 7.525 | 99.9\% | 7.417 | 7.373 | 99.4\% |
| Rural Areas | 1.311 | 1.300 | 99.2\% | 1.234 | 1.194 | 96.8\% |
| Urban Areas | 6.225 | 6.225 | 100.0\% | 6.184 | 6.179 | 99.9\% |
| West Virginia | 1.806 | 1.770 | 98.0\% | 1.090 | 1.048 | 96.2\% |
| Rural Areas | 0.921 | 0.885 | 96.1\% | 0.404 | 0.363 | 89.9\% |
| Urban Areas | 0.885 | 0.885 | 100.0\% | 0.686 | 0.685 | 99.8\% |
| Wisconsin | 5.813 | 5.811 | 100.0\% | 5.244 | 5.148 | 98.2\% |
| Rural Areas | 1.755 | 1.753 | 99.8\% | 1.290 | 1.196 | 92.8\% |
| Urban Areas | 4.058 | 4.058 | 100.0\% | 3.954 | 3.952 | 99.9\% |
| Wyoming | 0.578 | 0.575 | 99.6\% | 0.333 | 0.315 | 94.6\% |
| Rural Areas | 0.219 | 0.217 | 98.9\% | 0.083 | 0.066 | 78.8\% |
| Urban Areas | 0.358 | 0.358 | 100.0\% | 0.250 | 0.249 | 99.8\% |
| American Samoa | 0.051 | 0.051 | 100.0\% | * | * | * |
| Rural Areas | 0.008 | 0.008 | 99.8\% | * | * | * |
| Urban Areas | 0.043 | 0.043 | 100.0\% | * | * | * |
| Guam | 0.168 | 0.168 | 100.0\% | * | * | * |
| Rural Areas | 0.011 | 0.011 | 99.8\% | * | * | * |
| Urban Areas | 0.157 | 0.157 | 100.0\% | * | * | * |
| Northern Mariana Islands | 0.052 | 0.052 | 99.7\% | * | * | * |
| Rural Areas | 0.006 | 0.006 | 97.6\% | * | * | * |
| Urban Areas | 0.046 | 0.046 | 100.0\% | * | * | * |
| Puerto Rico | 3.195 | 3.195 | 100.0\% | * | * | * |
| Rural Areas | 0.207 | 0.206 | 99.7\% | * | * | * |
| Urban Areas | 2.988 | 2.988 | 100.0\% | * | * | * |
| U.S. Virgin Islands | 0.107 | 0.107 | 100.0\% | * | * | * |
| Rural Areas | 0.007 | 0.007 | 100.0\% | * | * | * |
| Urban Areas | 0.100 | 0.100 | 100.0\% | * | * | * |

## APPENDIX 4

Deployment of Fixed Terrestrial 25/3 Mbps and Mobile LTE With a Minimum Advertised Speed of $5 / \mathbf{1}$ Mbps Services By County and County Equivalent
(As of December 31, 2018)

| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of Pop. with Mobile $5 / 1$ Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. <br> Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama |  |  |  |  |  |  |
| Autauga County | 55,601 | 80.8\% | 100.0\% | 80.8\% | 93.536 | \$29,372 |
| Baldwin County | 218,021 | 88.1\% | 99.9\% | 88.0\% | 137.139 | \$31,203 |
| Barbour County | 24,881 | 69.2\% | 99.9\% | 69.2\% | 28.118 | \$18,461 |
| Bibb County | 22,400 | 30.7\% | 100.0\% | 30.7\% | 35.979 | \$20,199 |
| Blount County | 57,840 | 64.8\% | 100.0\% | 64.8\% | 89.706 | \$22,656 |
| Bullock County | 10,138 | 91.2\% | 99.9\% | 91.2\% | 16.278 | \$20,346 |
| Butler County | 19,680 | 65.8\% | 99.8\% | 65.8\% | 25.334 | \$20,430 |
| Calhoun County | 114,277 | 92.3\% | 100.0\% | 92.3\% | 188.617 | \$24,706 |
| Chambers County | 33,615 | 83.8\% | 100.0\% | 83.8\% | 56.351 | \$22,827 |
| Cherokee County | 26,031 | 98.6\% | 100.0\% | 98.6\% | 47.013 | \$23,356 |
| Chilton County | 44,153 | 66.6\% | 100.0\% | 66.6\% | 63.726 | \$24,611 |
| Choctaw County | 12,841 | 21.8\% | 99.7\% | 21.8\% | 14.057 | \$22,182 |
| Clarke County | 23,920 | 62.3\% | 99.6\% | 62.3\% | 19.314 | \$21,111 |
| Clay County | 13,275 | 43.5\% | 100.0\% | 43.5\% | 21.980 | \$23,147 |
| Cleburne County | 14,986 | 8.9\% | 99.5\% | 8.9\% | 26.756 | \$21,989 |
| Coffee County | 51,909 | 91.0\% | 100.0\% | 91.0\% | 76.452 | \$27,577 |
| Colbert County | 54,762 | 83.6\% | 100.0\% | 83.6\% | 92.407 | \$24,918 |
| Conecuh County | 12,277 | 40.3\% | 100.0\% | 40.3\% | 14.441 | \$17,542 |
| Coosa County | 10,715 | 78.6\% | 100.0\% | 78.6\% | 16.461 | \$22,963 |
| Covington County | 36,986 | 84.7\% | 100.0\% | 84.7\% | 35.893 | \$23,071 |
| Crenshaw County | 13,824 | 74.6\% | 100.0\% | 74.6\% | 22.705 | \$23,353 |
| Cullman County | 83,441 | 77.3\% | 100.0\% | 77.3\% | 113.550 | \$22,980 |
| Dale County | 48,956 | 94.6\% | 100.0\% | 94.6\% | 87.242 | \$23,837 |
| Dallas County | 38,310 | 75.9\% | 99.7\% | 75.9\% | 39.144 | \$18,910 |
| DeKalb County | 71,385 | 98.2\% | 100.0\% | 98.2\% | 91.862 | \$21,004 |
| Elmore County | 81,887 | 92.6\% | 100.0\% | 92.6\% | 132.399 | \$27,475 |
| Escambia County | 36,748 | 75.0\% | 99.8\% | 75.0\% | 38.883 | \$18,161 |
| Etowah County | 102,501 | 94.6\% | 100.0\% | 94.6\% | 191.594 | \$24,065 |
| Fayette County | 16,433 | 19.7\% | 100.0\% | 19.7\% | 26.181 | \$21,862 |
| Franklin County | 31,363 | 64.4\% | 99.9\% | 64.4\% | 49.482 | \$19,776 |
| Geneva County | 26,314 | 56.0\% | 100.0\% | 56.0\% | 45.811 | \$20,471 |
| Greene County | 8,233 | 1.0\% | 100.0\% | 1.0\% | 12.723 | \$14,209 |
| Hale County | 14,726 | 53.9\% | 100.0\% | 53.9\% | 22.868 | \$20,272 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Henry County | 17,209 | 58.1\% | 99.9\% | 58.1\% | 30.635 | \$24,069 |
| Houston County | 104,722 | 87.3\% | 100.0\% | 87.3\% | 180.610 | \$25,990 |
| Jackson County | 51,736 | 95.2\% | 99.4\% | 94.6\% | 47.998 | \$21,608 |
| Jefferson County | 659,300 | 99.0\% | 100.0\% | 99.0\% | 593.282 | \$30,657 |
| Lamar County | 13,844 | 38.6\% | 100.0\% | 38.6\% | 22.888 | \$21,666 |
| Lauderdale County | 92,387 | 81.1\% | 100.0\% | 81.1\% | 138.367 | \$27,189 |
| Lawrence County | 32,957 | 55.0\% | 99.8\% | 55.0\% | 47.717 | \$23,557 |
| Lee County | 163,940 | 96.3\% | 100.0\% | 96.3\% | 269.844 | \$26,960 |
| Limestone County | 96,129 | 93.0\% | 100.0\% | 93.0\% | 171.678 | \$27,699 |
| Lowndes County | 9,974 | 13.0\% | 99.8\% | 13.0\% | 13.932 | \$19,491 |
| Macon County | 18,439 | 65.6\% | 100.0\% | 65.6\% | 30.283 | \$20,125 |
| Madison County | 366,496 | 96.8\% | 100.0\% | 96.8\% | 457.210 | \$35,526 |
| Marengo County | 19,066 | 13.2\% | 100.0\% | 13.2\% | 19.517 | \$23,056 |
| Marion County | 29,763 | 72.1\% | 100.0\% | 72.1\% | 40.096 | \$21,391 |
| Marshall County | 96,108 | 95.3\% | 100.0\% | 95.3\% | 169.850 | \$23,833 |
| Mobile County | 413,757 | 95.2\% | 100.0\% | 95.2\% | 336.542 | \$25,215 |
| Monroe County | 21,067 | 60.8\% | 98.8\% | 60.8\% | 20.540 | \$18,890 |
| Montgomery County | 225,763 | 97.2\% | 100.0\% | 97.2\% | 287.872 | \$28,008 |
| Morgan County | 119,088 | 91.4\% | 100.0\% | 91.4\% | 205.559 | \$25,907 |
| Perry County | 9,140 | 0.1\% | 100.0\% | 0.1\% | 12.700 | \$13,678 |
| Pickens County | 19,938 | 48.6\% | 100.0\% | 48.6\% | 22.621 | \$22,417 |
| Pike County | 33,338 | 92.3\% | 99.7\% | 92.0\% | 49.603 | \$21,137 |
| Randolph County | 22,725 | 55.9\% | 100.0\% | 55.9\% | 39.144 | \$23,247 |
| Russell County | 57,780 | 89.3\% | 100.0\% | 89.3\% | 90.121 | \$22,055 |
| Shelby County | 215,706 | 95.4\% | 100.0\% | 95.4\% | 274.809 | \$36,576 |
| St. Clair County | 88,690 | 88.5\% | 100.0\% | 88.5\% | 140.354 | \$24,861 |
| Sumter County | 12,691 | 46.4\% | 100.0\% | 46.4\% | 14.040 | \$15,882 |
| Talladega County | 79,828 | 81.5\% | 100.0\% | 81.5\% | 108.348 | \$22,498 |
| Tallapoosa County | 40,497 | 91.7\% | 100.0\% | 91.7\% | 56.519 | \$23,655 |
| Tuscaloosa County | 208,910 | 91.9\% | 100.0\% | 91.9\% | 158.055 | \$26,064 |
| Walker County | 63,711 | 75.6\% | 100.0\% | 75.6\% | 80.525 | \$22,772 |
| Washington County | 16,378 | 35.1\% | 99.9\% | 35.1\% | 15.162 | \$22,776 |
| Wilcox County | 10,627 | 39.3\% | 99.9\% | 39.3\% | 11.961 | \$16,584 |
| Winston County | 23,660 | 51.1\% | 99.9\% | 51.1\% | 38.598 | \$21,799 |
| Alaska |  |  |  |  |  |  |
| Aleutians East Borough | 3,515 | 0.0\% | 0.0\% | 0.0\% | 0.503 | \$32,510 |
| Aleutians West Census Area | 5,723 | 0.0\% | 51.2\% | 0.0\% | 1.304 | \$37,070 |
| Anchorage Municipality | 291,538 | 99.7\% | 99.8\% | 99.5\% | 171.022 | \$39,839 |
| Bethel Census Area | 18,216 | 0.0\% | 0.0\% | 0.0\% | 0.449 | \$19,760 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bristol Bay Borough | 877 | 0.0\% | 0.0\% | 0.0\% | 1.741 | \$45,259 |
| Denali Borough | 2,059 | 40.3\% | 97.4\% | 40.3\% | 0.161 | \$34,956 |
| Dillingham Census Area | 5,000 | 0.0\% | 0.0\% | 0.0\% | 0.269 | \$25,334 |
| Fairbanks North Star Borough | 98,971 | 88.8\% | 99.8\% | 88.8\% | 13.487 | \$36,374 |
| Haines Borough | 2,474 | 92.3\% | 78.5\% | 74.9\% | 1.067 | \$33,521 |
| Hoonah-Angoon Census Area | 2,151 | 25.0\% | 78.1\% | 20.3\% | 0.286 | \$35,355 |
| Juneau City and Borough | 32,113 | 99.3\% | 99.6\% | 98.9\% | 11.885 | \$43,276 |
| Kenai Peninsula Borough | 58,533 | 88.3\% | 98.1\% | 87.2\% | 3.641 | \$33,820 |
| Ketchikan Gateway Borough | 13,918 | 98.9\% | 99.6\% | 98.7\% | 2.865 | \$34,900 |
| Kodiak Island Borough | 13,345 | 85.7\% | 93.1\% | 85.7\% | 2.038 | \$32,516 |
| Kusilvak Census Area | 7,996 | 0.0\% | 7.5\% | 0.0\% | 0.468 | \$12,578 |
| Lake and Peninsula Borough | 1,587 | 0.0\% | 0.0\% | 0.0\% | 0.067 | \$24,571 |
| Matanuska-Susitna Borough | 107,610 | 90.4\% | 99.7\% | 90.4\% | 4.373 | \$30,943 |
| Nome Census Area | 10,008 | 33.7\% | 56.2\% | 33.7\% | 0.436 | \$22,293 |
| North Slope Borough | 9,872 | 0.0\% | 73.2\% | 0.0\% | 0.111 | \$49,903 |
| Northwest Arctic Borough | 7,671 | 0.0\% | 12.9\% | 0.0\% | 0.216 | \$23,230 |
| Petersburg Borough | 3,221 | 79.7\% | 77.3\% | 60.5\% | 0.981 | \$33,227 |
| Prince of Wales-Hyder Census Area | 6,411 | 0.0\% | 60.8\% | 0.0\% | 1.634 | \$27,236 |
| Sitka City and Borough | 8,647 | 97.8\% | 99.3\% | 97.8\% | 3.013 | \$38,423 |
| Skagway Municipality | 1,148 | 97.8\% | 80.1\% | 79.9\% | 2.538 | \$39,842 |
| Southeast Fairbanks Census | 6,918 | 63.7\% | 83.8\% | 57.8\% | 0.279 | \$32,409 |
| Valdez-Cordova Census Area | 9,164 | 85.1\% | 94.8\% | 83.3\% | 0.268 | \$38,507 |
| Wrangell City and Borough | 2,503 | 89.6\% | 74.2\% | 70.5\% | 0.985 | \$31,489 |
| Yakutat City and Borough | 604 | 0.0\% | 0.0\% | 0.0\% | 0.079 | \$31,878 |
| Yukon-Koyukuk Census Area | 5,327 | 0.0\% | 12.8\% | 0.0\% | 0.037 | \$22,386 |
| Arizona |  |  |  |  |  |  |
| Apache County | 71,818 | 0.2\% | 84.6\% | 0.2\% | 6.414 | \$14,499 |
| Cochise County | 126,770 | 70.0\% | 99.9\% | 70.0\% | 20.561 | \$25,436 |
| Coconino County | 142,854 | 69.9\% | 99.3\% | 69.9\% | 7.673 | \$26,387 |
| Gila County | 53,889 | 74.3\% | 99.0\% | 73.9\% | 11.326 | \$22,939 |
| Graham County | 38,072 | 77.1\% | 99.5\% | 77.1\% | 8.236 | \$18,113 |
| Greenlee County | 9,483 | 52.0\% | 99.3\% | 51.9\% | 5.145 | \$25,349 |
| La Paz County | 21,098 | 54.9\% | 100.0\% | 54.9\% | 4.689 | \$21,845 |
| Maricopa County | 4,410,761 | 93.1\% | 100.0\% | 93.1\% | 479.423 | \$31,697 |
| Mohave County | 209,549 | 79.6\% | 99.8\% | 79.5\% | 15.742 | \$24,829 |
| Navajo County | 110,445 | 44.8\% | 89.8\% | 44.8\% | 11.100 | \$18,333 |
| Pima County | 1,039,064 | 98.2\% | 100.0\% | 98.2\% | 113.101 | \$28,480 |
| Pinal County | 447,091 | 68.2\% | 100.0\% | 68.2\% | 83.325 | \$23,653 |
| Santa Cruz County | 46,511 | 95.5\% | 99.9\% | 95.5\% | 37.602 | \$20,324 |
| Yavapai County | 231,992 | 87.8\% | 99.9\% | 87.8\% | 28.558 | \$28,829 |
| Yuma County | 212,127 | 89.7\% | 100.0\% | 89.7\% | 38.471 | \$21,178 |


| County or County Equivalent | Pop. Eval. | \% of Pop. with Fixed $25 / 3$ Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas |  |  |  |  |  |  |
| Arkansas County | 17,769 | 19.1\% | 100.0\% | 19.1\% | 17.971 | \$24,714 |
| Ashley County | 20,046 | 28.0\% | 100.0\% | 28.0\% | 21.663 | \$22,052 |
| Baxter County | 41,619 | 79.2\% | 99.9\% | 79.1\% | 75.086 | \$26,004 |
| Benton County | 272,597 | 100.0\% | 100.0\% | 100.0\% | 321.703 | \$32,624 |
| Boone County | 37,480 | 86.0\% | 100.0\% | 86.0\% | 63.501 | \$23,998 |
| Bradley County | 10,896 | 62.2\% | 100.0\% | 62.2\% | 16.783 | \$22,411 |
| Calhoun County | 5,277 | 7.0\% | 100.0\% | 7.0\% | 8.395 | \$24,509 |
| Carroll County | 28,222 | 97.3\% | 100.0\% | 97.3\% | 44.791 | \$24,185 |
| Chicot County | 10,438 | 54.8\% | 100.0\% | 54.8\% | 16.200 | \$21,843 |
| Clark County | 22,061 | 84.8\% | 100.0\% | 84.8\% | 25.472 | \$21,571 |
| Clay County | 14,847 | 59.4\% | 100.0\% | 59.4\% | 23.218 | \$20,353 |
| Cleburne County | 24,965 | 53.2\% | 100.0\% | 53.2\% | 45.088 | \$26,620 |
| Cleveland County | 8,018 | 83.9\% | 100.0\% | 83.9\% | 13.413 | \$23,538 |
| Columbia County | 23,537 | 71.1\% | 100.0\% | 71.1\% | 30.725 | \$21,372 |
| Conway County | 20,891 | 46.3\% | 100.0\% | 46.3\% | 37.829 | \$23,750 |
| Craighead County | 108,546 | 87.8\% | 100.0\% | 87.8\% | 153.486 | \$26,432 |
| Crawford County | 63,405 | 85.3\% | 100.0\% | 85.3\% | 106.905 | \$23,851 |
| Crittenden County | 48,342 | 79.4\% | 100.0\% | 79.4\% | 79.280 | \$21,882 |
| Cross County | 16,676 | 57.0\% | 100.0\% | 57.0\% | 27.055 | \$24,486 |
| Dallas County | 7,182 | 40.3\% | 100.0\% | 40.3\% | 10.761 | \$19,401 |
| Desha County | 11,512 | 69.7\% | 100.0\% | 69.7\% | 14.987 | \$18,475 |
| Drew County | 18,328 | 67.9\% | 100.0\% | 67.9\% | 22.126 | \$23,005 |
| Faulkner County | 124,804 | 82.5\% | 100.0\% | 82.5\% | 192.633 | \$26,163 |
| Franklin County | 17,810 | 18.9\% | 100.0\% | 18.9\% | 29.252 | \$20,262 |
| Fulton County | 12,268 | 34.9\% | 100.0\% | 34.9\% | 19.845 | \$19,413 |
| Garland County | 99,153 | 97.2\% | 100.0\% | 97.2\% | 146.291 | \$26,791 |
| Grant County | 18,188 | 56.9\% | 100.0\% | 56.9\% | 28.787 | \$25,907 |
| Greene County | 45,325 | 72.5\% | 100.0\% | 72.5\% | 78.458 | \$22,874 |
| Hempstead County | 21,741 | 64.9\% | 100.0\% | 64.9\% | 29.884 | \$20,168 |
| Hot Spring County | 33,701 | 59.9\% | 100.0\% | 59.9\% | 54.780 | \$21,064 |
| Howard County | 13,341 | 17.1\% | 100.0\% | 17.1\% | 22.667 | \$24,590 |
| Independence County | 37,678 | 68.0\% | 100.0\% | 68.0\% | 49.320 | \$23,426 |
| Izard County | 13,593 | 51.5\% | 100.0\% | 51.5\% | 23.413 | \$20,501 |
| Jackson County | 16,811 | 77.9\% | 100.0\% | 77.9\% | 26.518 | \$19,848 |
| Jefferson County | 68,114 | 59.5\% | 100.0\% | 59.5\% | 78.225 | \$20,925 |
| Johnson County | 26,740 | 62.2\% | 99.5\% | 62.2\% | 40.527 | \$19,681 |
| Lafayette County | 6,682 | 12.3\% | 100.0\% | 12.3\% | 12.649 | \$26,005 |
| Lawrence County | 16,434 | 49.6\% | 100.0\% | 49.6\% | 27.967 | \$20,451 |
| Lee County | 8,985 | 31.9\% | 100.0\% | 31.9\% | 14.910 | \$15,771 |
| Lincoln County | 13,383 | 29.5\% | 100.0\% | 29.5\% | 23.834 | \$13,636 |
| Little River County | 12,326 | 43.9\% | 100.0\% | 43.9\% | 23.158 | \$26,216 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Logan County | 21,737 | 38.1\% | 100.0\% | 38.1\% | 30.697 | \$22,221 |
| Lonoke County | 73,655 | 77.5\% | 100.0\% | 77.5\% | 95.565 | \$26,222 |
| Madison County | 16,481 | 38.4\% | 100.0\% | 38.4\% | 19.755 | \$23,875 |
| Marion County | 16,722 | 58.0\% | 100.0\% | 58.0\% | 28.010 | \$19,710 |
| Miller County | 43,592 | 92.7\% | 100.0\% | 92.7\% | 69.683 | \$22,938 |
| Mississippi County | 41,239 | 73.2\% | 100.0\% | 73.2\% | 45.792 | \$20,879 |
| Monroe County | 6,900 | 12.5\% | 100.0\% | 12.5\% | 11.365 | \$22,274 |
| Montgomery County | 8,924 | 46.7\% | 99.9\% | 46.7\% | 11.443 | \$22,347 |
| Nevada County | 8,326 | 47.2\% | 100.0\% | 47.2\% | 13.476 | \$18,618 |
| Newton County | 7,805 | 13.7\% | 95.7\% | 13.7\% | 9.508 | \$18,907 |
| Ouachita County | 23,606 | 61.0\% | 100.0\% | 61.0\% | 32.214 | \$21,520 |
| Perry County | 10,352 | 68.8\% | 99.5\% | 68.8\% | 18.774 | \$21,699 |
| Phillips County | 18,029 | 85.8\% | 100.0\% | 85.8\% | 25.916 | \$18,402 |
| Pike County | 10,673 | 44.6\% | 100.0\% | 44.6\% | 17.770 | \$21,919 |
| Poinsett County | 23,974 | 63.8\% | 100.0\% | 63.8\% | 31.612 | \$19,413 |
| Polk County | 20,049 | 63.5\% | 100.0\% | 63.5\% | 23.376 | \$20,176 |
| Pope County | 64,000 | 86.7\% | 99.9\% | 86.6\% | 78.765 | \$22,110 |
| Prairie County | 8,074 | 24.9\% | 100.0\% | 24.9\% | 12.461 | \$24,075 |
| Pulaski County | 392,680 | 97.1\% | 100.0\% | 97.1\% | 516.845 | \$31,359 |
| Randolph County | 17,944 | 68.1\% | 99.0\% | 67.7\% | 27.513 | \$21,338 |
| Saline County | 121,398 | 91.1\% | 100.0\% | 91.1\% | 167.769 | \$29,358 |
| Scott County | 10,319 | 43.3\% | 99.6\% | 43.3\% | 11.564 | \$17,375 |
| Searcy County | 7,958 | 49.3\% | 99.3\% | 49.3\% | 11.947 | \$20,709 |
| Sebastian County | 127,753 | 94.5\% | 100.0\% | 94.5\% | 240.177 | \$25,084 |
| Sevier County | 17,139 | 76.9\% | 100.0\% | 76.9\% | 30.328 | \$20,627 |
| Sharp County | 17,366 | 39.3\% | 100.0\% | 39.3\% | 28.731 | \$20,721 |
| St. Francis County | 25,439 | 36.5\% | 100.0\% | 36.5\% | 40.076 | \$17,491 |
| Stone County | 12,457 | 39.8\% | 99.6\% | 39.7\% | 20.542 | \$20,496 |
| Union County | 39,126 | 72.5\% | 100.0\% | 72.5\% | 37.650 | \$24,522 |
| Van Buren County | 16,602 | 13.7\% | 99.4\% | 13.7\% | 23.444 | \$21,622 |
| Washington County | 236,951 | 93.5\% | 100.0\% | 93.5\% | 251.549 | \$27,823 |
| White County | 78,727 | 64.9\% | 100.0\% | 64.9\% | 76.059 | \$23,747 |
| Woodruff County | 6,490 | 31.2\% | 100.0\% | 31.2\% | 11.060 | \$21,276 |
| Yell County | 21,535 | 83.4\% | 100.0\% | 83.4\% | 23.156 | \$21,584 |
| California |  |  |  |  |  |  |
| Alameda County | 1,666,749 | 100.0\% | 100.0\% | 100.0\% | 2,255.358 | \$44,283 |
| Alpine County | 1,101 | 40.8\% | 96.1\% | 39.1\% | 1.491 | \$29,041 |
| Amador County | 39,383 | 83.6\% | 99.8\% | 83.6\% | 66.236 | \$30,100 |
| Butte County | 231,256 | 96.5\% | 99.6\% | 96.4\% | 141.314 | \$27,537 |
| Calaveras County | 45,602 | 90.5\% | 99.6\% | 90.5\% | 44.707 | \$32,494 |
| Colusa County | 21,627 | 85.9\% | 99.6\% | 85.9\% | 18.794 | \$27,336 |
| Contra Costa County | 1,150,215 | 99.1\% | 100.0\% | 99.1\% | 1,606.586 | \$45,524 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Del Norte County | 27,827 | 95.7\% | 97.5\% | 94.0\% | 27.651 | \$22,832 |
| El Dorado County | 190,677 | 98.5\% | 99.9\% | 98.5\% | 111.645 | \$40,382 |
| Fresno County | 994,398 | 99.6\% | 100.0\% | 99.6\% | 166.902 | \$23,284 |
| Glenn County | 28,047 | 88.7\% | 99.9\% | 88.7\% | 21.346 | \$21,736 |
| Humboldt County | 136,373 | 83.2\% | 99.0\% | 83.2\% | 38.221 | \$26,747 |
| Imperial County | 181,827 | 86.7\% | 100.0\% | 86.7\% | 43.535 | \$17,590 |
| Inyo County | 17,987 | 92.0\% | 96.7\% | 91.7\% | 1.767 | \$31,540 |
| Kern County | 896,763 | 96.3\% | 100.0\% | 96.3\% | 110.277 | \$22,553 |
| Kings County | 151,361 | 99.9\% | 100.0\% | 99.9\% | 108.938 | \$21,186 |
| Lake County | 64,382 | 84.9\% | 99.7\% | 84.8\% | 51.241 | \$25,404 |
| Lassen County | 30,802 | 72.2\% | 99.9\% | 72.2\% | 6.783 | \$21,897 |
| Los Angeles County | 10,105,518 | 99.6\% | 100.0\% | 99.6\% | 2,490.342 | \$32,469 |
| Madera County | 157,671 | 98.8\% | 100.0\% | 98.8\% | 73.779 | \$21,394 |
| Marin County | 259,666 | 97.5\% | 99.9\% | 97.5\% | 499.064 | \$69,275 |
| Mariposa County | 17,471 | 33.5\% | 97.1\% | 33.4\% | 12.059 | \$29,776 |
| Mendocino County | 87,606 | 76.2\% | 96.3\% | 75.9\% | 24.985 | \$27,395 |
| Merced County | 274,760 | 99.6\% | 100.0\% | 99.6\% | 141.997 | \$21,634 |
| Modoc County | 8,777 | 64.2\% | 98.9\% | 63.8\% | 2.240 | \$23,235 |
| Mono County | 14,250 | 92.3\% | 98.1\% | 91.0\% | 4.674 | \$33,421 |
| Monterey County | 435,594 | 99.0\% | 99.5\% | 98.6\% | 132.779 | \$28,836 |
| Napa County | 139,417 | 98.3\% | 100.0\% | 98.3\% | 186.296 | \$42,677 |
| Nevada County | 99,696 | 89.4\% | 99.9\% | 89.4\% | 104.092 | \$37,145 |
| Orange County | 3,185,968 | 98.5\% | 100.0\% | 98.5\% | 4,029.974 | \$39,590 |
| Placer County | 393,142 | 97.0\% | 99.9\% | 97.0\% | 279.417 | \$41,508 |
| Plumas County | 18,804 | 87.9\% | 97.8\% | 86.4\% | 7.365 | \$32,710 |
| Riverside County | 2,450,733 | 98.5\% | 100.0\% | 98.5\% | 340.074 | \$27,142 |
| Sacramento County | 1,540,974 | 97.6\% | 100.0\% | 97.6\% | 1,597.454 | \$31,311 |
| San Benito County | 61,531 | 99.0\% | 99.6\% | 98.8\% | 44.308 | \$31,475 |
| San Bernardino County | 2,171,588 | 96.2\% | 100.0\% | 96.2\% | 108.271 | \$23,956 |
| San Diego County | 3,343,364 | 97.8\% | 100.0\% | 97.8\% | 794.784 | \$36,156 |
| San Francisco County | 883,305 | 100.0\% | 100.0\% | 100.0\% | 18,844.729 | \$64,157 |
| San Joaquin County | 752,652 | 99.9\% | 100.0\% | 99.9\% | 540.962 | \$26,145 |
| San Luis Obispo County | 284,008 | 98.2\% | 99.9\% | 98.1\% | 86.100 | \$35,832 |
| San Mateo County | 769,545 | 100.0\% | 99.9\% | 99.9\% | 1,716.171 | \$57,375 |
| Santa Barbara County | 446,527 | 93.7\% | 99.9\% | 93.6\% | 163.259 | \$34,229 |
| Santa Clara County | 1,937,570 | 100.0\% | 100.0\% | 100.0\% | 1,501.876 | \$52,451 |
| Santa Cruz County | 274,255 | 100.0\% | 99.9\% | 99.9\% | 616.067 | \$39,001 |
| Shasta County | 180,039 | 88.6\% | 99.8\% | 88.6\% | 47.687 | \$27,983 |
| Sierra County | 2,987 | 55.0\% | 75.4\% | 54.7\% | 3.134 | \$31,972 |
| Siskiyou County | 43,724 | 55.9\% | 97.4\% | 55.9\% | 6.965 | \$28,130 |
| Solano County | 446,609 | 93.7\% | 100.0\% | 93.7\% | 543.475 | \$33,700 |
| Sonoma County | 499,942 | 96.3\% | 99.9\% | 96.2\% | 317.252 | \$39,929 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \text { Mbps } \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stanislaus County | 549,814 | 100.0\% | 100.0\% | 100.0\% | 367.811 | \$25,101 |
| Sutter County | 96,807 | 93.5\% | 100.0\% | 93.5\% | 160.699 | \$26,070 |
| Tehama County | 63,916 | 87.0\% | 99.8\% | 87.0\% | 21.669 | \$23,126 |
| Trinity County | 12,535 | 23.9\% | 87.6\% | 23.9\% | 3.943 | \$25,964 |
| Tulare County | 465,859 | 98.6\% | 99.8\% | 98.6\% | 96.567 | \$20,421 |
| Tuolumne County | 54,538 | 96.9\% | 99.5\% | 96.7\% | 24.557 | \$33,685 |
| Ventura County | 850,967 | 98.5\% | 100.0\% | 98.5\% | 461.696 | \$36,891 |
| Yolo County | 220,406 | 89.4\% | 100.0\% | 89.4\% | 217.215 | \$32,598 |
| Yuba County | 78,039 | 93.4\% | 99.3\% | 93.0\% | 123.511 | \$23,867 |
| Colorado |  |  |  |  |  |  |
| Adams County | 511,794 | 97.5\% | 100.0\% | 97.5\% | 438.310 | \$28,897 |
| Alamosa County | 16,681 | 99.0\% | 100.0\% | 99.0\% | 23.083 | \$21,328 |
| Arapahoe County | 651,098 | 98.6\% | 100.0\% | 98.6\% | 815.810 | \$38,972 |
| Archuleta County | 13,765 | 63.2\% | 99.7\% | 63.2\% | 10.195 | \$31,035 |
| Baca County | 3,585 | 72.1\% | 100.0\% | 72.1\% | 1.403 | \$23,862 |
| Bent County | 5,882 | 80.0\% | 100.0\% | 80.0\% | 3.888 | \$14,777 |
| Boulder County | 326,048 | 93.2\% | 100.0\% | 93.2\% | 448.923 | \$43,831 |
| Broomfield County | 69,237 | 94.5\% | 100.0\% | 94.5\% | 2,095.935 | \$47,016 |
| Chaffee County | 20,027 | 89.4\% | 99.0\% | 88.5\% | 19.762 | \$29,365 |
| Cheyenne County | 1,876 | 64.4\% | 100.0\% | 64.4\% | 1.055 | \$25,234 |
| Clear Creek County | 9,605 | 77.1\% | 100.0\% | 77.1\% | 24.303 | \$40,655 |
| Conejos County | 8,199 | 97.9\% | 99.4\% | 97.3\% | 6.369 | \$19,545 |
| Costilla County | 3,828 | 62.7\% | 99.8\% | 62.6\% | 3.120 | \$20,715 |
| Crowley County | 5,857 | 88.9\% | 100.0\% | 88.9\% | 7.438 | \$14,988 |
| Custer County | 4,954 | 73.5\% | 99.6\% | 73.5\% | 6.707 | \$26,976 |
| Delta County | 30,953 | 99.2\% | 99.8\% | 99.0\% | 27.103 | \$24,886 |
| Denver County | 716,255 | 99.2\% | 100.0\% | 99.2\% | 4,681.400 | \$41,196 |
| Dolores County | 2,074 | 41.7\% | 85.8\% | 41.7\% | 1.944 | \$24,505 |
| Douglas County | 342,758 | 98.1\% | 100.0\% | 98.1\% | 407.925 | \$51,017 |
| Eagle County | 54,993 | 84.6\% | 99.2\% | 84.5\% | 32.646 | \$41,064 |
| El Paso County | 713,835 | 96.5\% | 100.0\% | 96.5\% | 335.638 | \$32,348 |
| Elbert County | 26,272 | 78.8\% | 100.0\% | 78.8\% | 14.195 | \$43,349 |
| Fremont County | 48,021 | 90.6\% | 100.0\% | 90.6\% | 31.323 | \$21,965 |
| Garfield County | 59,769 | 85.3\% | 99.5\% | 85.3\% | 20.277 | \$32,491 |
| Gilpin County | 6,121 | 66.5\% | 100.0\% | 66.5\% | 40.835 | \$48,460 |
| Grand County | 15,524 | 75.7\% | 99.8\% | 75.6\% | 8.408 | \$34,717 |
| Gunnison County | 17,246 | 89.2\% | 93.1\% | 87.3\% | 5.324 | \$30,127 |
| Hinsdale County | 811 | 61.8\% | 3.1\% | 0.0\% | 0.726 | \$34,644 |
| Huerfano County | 6,889 | 75.7\% | 99.7\% | 75.6\% | 4.330 | \$25,636 |
| Jackson County | 1,399 | 30.8\% | 97.2\% | 30.8\% | 0.867 | \$25,467 |
| Jefferson County | 580,211 | 98.7\% | 100.0\% | 98.7\% | 759.232 | \$41,930 |
| Kiowa County | 1,383 | 59.7\% | 100.0\% | 59.7\% | 0.782 | \$24,012 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kit Carson County | 7,163 | 97.9\% | 100.0\% | 97.9\% | 3.315 | \$27,471 |
| La Plata County | 56,310 | 88.7\% | 100.0\% | 88.7\% | 33.279 | \$37,864 |
| Lake County | 7,824 | 92.5\% | 99.5\% | 92.1\% | 20.758 | \$28,062 |
| Larimer County | 350,492 | 92.1\% | 99.8\% | 92.1\% | 135.012 | \$35,390 |
| Las Animas County | 14,503 | 78.5\% | 100.0\% | 78.5\% | 3.039 | \$25,118 |
| Lincoln County | 5,608 | 55.3\% | 100.0\% | 55.3\% | 2.176 | \$16,219 |
| Logan County | 21,528 | 84.6\% | 100.0\% | 84.6\% | 11.709 | \$25,776 |
| Mesa County | 153,207 | 91.3\% | 99.9\% | 91.2\% | 46.022 | \$28,518 |
| Mineral County | 701 | 81.9\% | 77.3\% | 64.3\% | 0.801 | \$35,229 |
| Moffat County | 13,188 | 95.2\% | 98.4\% | 94.8\% | 2.780 | \$27,845 |
| Montezuma County | 26,158 | 76.9\% | 99.9\% | 76.9\% | 12.889 | \$25,161 |
| Montrose County | 42,214 | 93.6\% | 99.9\% | 93.6\% | 18.840 | \$25,803 |
| Morgan County | 28,550 | 88.1\% | 100.0\% | 88.1\% | 22.297 | \$24,189 |
| Otero County | 18,432 | 94.9\% | 100.0\% | 94.9\% | 14.606 | \$20,109 |
| Ouray County | 4,833 | 96.0\% | 100.0\% | 96.0\% | 8.924 | \$36,138 |
| Park County | 18,556 | 82.9\% | 98.9\% | 81.9\% | 8.458 | \$35,939 |
| Phillips County | 4,286 | 22.7\% | 100.0\% | 22.7\% | 6.230 | \$29,236 |
| Pitkin County | 17,950 | 89.2\% | 96.7\% | 88.1\% | 18.492 | \$56,180 |
| Prowers County | 12,164 | 83.6\% | 100.0\% | 83.6\% | 7.424 | \$21,612 |
| Pueblo County | 167,528 | 95.4\% | 100.0\% | 95.4\% | 70.210 | \$24,257 |
| Rio Blanco County | 6,336 | 70.4\% | 99.1\% | 70.4\% | 1.967 | \$27,057 |
| Rio Grande County | 11,250 | 91.0\% | 99.8\% | 90.8\% | 12.336 | \$22,413 |
| Routt County | 25,733 | 95.7\% | 99.2\% | 95.5\% | 10.894 | \$40,727 |
| Saguache County | 6,841 | 100.0\% | 98.8\% | 98.8\% | 2.159 | \$22,901 |
| San Juan County | 762 | 55.1\% | 95.0\% | 55.1\% | 1.967 | \$33,984 |
| San Miguel County | 8,189 | 58.2\% | 99.9\% | 58.2\% | 6.365 | \$45,396 |
| Sedgwick County | 2,303 | 73.0\% | 100.0\% | 73.0\% | 4.202 | \$25,048 |
| Summit County | 31,001 | 90.3\% | 100.0\% | 90.3\% | 50.958 | \$38,310 |
| Teller County | 25,083 | 81.6\% | 100.0\% | 81.6\% | 45.028 | \$34,392 |
| Washington County | 4,909 | 39.7\% | 100.0\% | 39.7\% | 1.950 | \$26,680 |
| Weld County | 314,245 | 90.6\% | 100.0\% | 90.6\% | 78.813 | \$30,626 |
| Yuma County | 10,020 | 63.4\% | 100.0\% | 63.4\% | 4.238 | \$25,846 |
| Connecticut |  |  |  |  |  |  |
| Fairfield County | 943,823 | 99.9\% | 100.0\% | 99.8\% | 1,510.384 | \$55,613 |
| Hartford County | 892,697 | 98.6\% | 100.0\% | 98.6\% | 1,214.394 | \$39,260 |
| Litchfield County | 181,111 | 99.8\% | 100.0\% | 99.8\% | 196.740 | \$42,443 |
| Middlesex County | 162,682 | 99.2\% | 100.0\% | 99.2\% | 440.513 | \$45,293 |
| New Haven County | 857,620 | 99.4\% | 100.0\% | 99.4\% | 1,418.712 | \$36,678 |
| New London County | 266,784 | 98.8\% | 100.0\% | 98.8\% | 401.253 | \$38,109 |
| Tolland County | 150,921 | 97.0\% | 100.0\% | 97.0\% | 367.908 | \$39,668 |
| Windham County | 117,026 | 99.6\% | 100.0\% | 99.6\% | 228.161 | \$31,106 |
| Delaware |  |  |  |  |  |  |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kent County | 178,549 | 96.2\% | 100.0\% | 96.2\% | 304.598 | \$28,100 |
| New Castle County | 559,335 | 97.9\% | 100.0\% | 97.9\% | 1,312.113 | \$35,847 |
| Sussex County | 229,276 | 98.6\% | 99.8\% | 98.5\% | 244.932 | \$33,983 |
| District of Columbia | 702,349 | $\mathbf{9 8 . 1 \%}$ | 100.0\% | 98.1\% | 11,504.786 | \$53,321 |
| Florida |  |  |  |  |  |  |
| Alachua County | 269,942 | 84.8\% | 100.0\% | 84.8\% | 308.498 | \$27,896 |
| Baker County | 28,355 | 83.5\% | 97.8\% | 82.2\% | 48.451 | \$24,070 |
| Bay County | 185,281 | 94.3\% | 100.0\% | 94.3\% | 244.286 | \$28,017 |
| Bradford County | 27,732 | 100.0\% | 100.0\% | 100.0\% | 94.339 | \$20,481 |
| Brevard County | 596,849 | 100.0\% | 99.9\% | 99.9\% | 587.644 | \$30,987 |
| Broward County | 1,951,259 | 98.0\% | 100.0\% | 98.0\% | 1,612.897 | \$31,464 |
| Calhoun County | 14,586 | 69.7\% | 100.0\% | 69.7\% | 25.710 | \$18,921 |
| Charlotte County | 184,988 | 98.0\% | 99.9\% | 97.9\% | 271.930 | \$30,528 |
| Citrus County | 147,928 | 94.1\% | 100.0\% | 94.1\% | 254.305 | \$25,983 |
| Clay County | 216,051 | 100.0\% | 100.0\% | 100.0\% | 357.487 | \$29,138 |
| Collier County | 378,482 | 95.4\% | 99.8\% | 95.3\% | 189.400 | \$43,256 |
| Columbia County | 70,502 | 81.9\% | 100.0\% | 81.9\% | 88.396 | \$23,901 |
| DeSoto County | 37,486 | 100.0\% | 100.0\% | 100.0\% | 58.842 | \$18,311 |
| Dixie County | 16,700 | 0.9\% | 99.7\% | 0.9\% | 23.686 | \$20,527 |
| Duval County | 950,178 | 100.0\% | 100.0\% | 100.0\% | 1,246.639 | \$30,012 |
| Escambia County | 315,533 | 95.8\% | 100.0\% | 95.8\% | 480.658 | \$26,730 |
| Flagler County | 112,067 | 96.3\% | 100.0\% | 96.3\% | 230.847 | \$27,689 |
| Franklin County | 11,736 | 95.5\% | 99.9\% | 95.4\% | 21.948 | \$25,037 |
| Gadsden County | 45,894 | 91.7\% | 100.0\% | 91.7\% | 88.885 | \$20,158 |
| Gilchrist County | 18,249 | 25.6\% | 100.0\% | 25.6\% | 52.188 | \$21,379 |
| Glades County | 13,724 | 66.2\% | 100.0\% | 66.2\% | 17.027 | \$21,020 |
| Gulf County | 16,164 | 88.6\% | 99.8\% | 88.4\% | 28.659 | \$21,255 |
| Hamilton County | 14,310 | 64.3\% | 100.0\% | 64.3\% | 27.852 | \$15,097 |
| Hardee County | 27,245 | 100.0\% | 100.0\% | 100.0\% | 42.718 | \$18,257 |
| Hendry County | 41,553 | 79.0\% | 100.0\% | 79.0\% | 36.047 | \$18,900 |
| Hernando County | 190,837 | 97.8\% | 100.0\% | 97.8\% | 403.855 | \$24,551 |
| Highlands County | 105,412 | 100.0\% | 100.0\% | 100.0\% | 103.689 | \$23,722 |
| Hillsborough County | 1,436,849 | 99.7\% | 100.0\% | 99.7\% | 1,408.380 | \$31,173 |
| Holmes County | 19,477 | 41.7\% | 100.0\% | 41.7\% | 40.681 | \$18,574 |
| Indian River County | 157,413 | 100.0\% | 99.8\% | 99.8\% | 313.028 | \$35,172 |
| Jackson County | 48,305 | 50.9\% | 100.0\% | 50.9\% | 52.634 | \$18,882 |
| Jefferson County | 14,286 | 31.2\% | 100.0\% | 31.2\% | 23.886 | \$23,448 |
| Lafayette County | 8,732 | 53.5\% | 99.9\% | 53.5\% | 16.069 | \$19,870 |
| Lake County | 356,491 | 100.0\% | 100.0\% | 100.0\% | 379.900 | \$27,052 |
| Lee County | 754,604 | 91.9\% | 99.9\% | 91.8\% | 961.876 | \$31,924 |
| Leon County | 292,502 | 95.7\% | 100.0\% | 95.7\% | 438.631 | \$29,754 |
| Levy County | 40,768 | 15.7\% | 99.9\% | 15.7\% | 36.458 | \$22,025 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liberty County | 8,456 | 32.2\% | 99.8\% | 32.0\% | 10.120 | \$17,197 |
| Madison County | 18,529 | 61.0\% | 100.0\% | 61.0\% | 26.624 | \$19,223 |
| Manatee County | 394,834 | 99.4\% | 100.0\% | 99.4\% | 531.455 | \$32,070 |
| Marion County | 359,964 | 92.1\% | 100.0\% | 92.1\% | 227.172 | \$24,570 |
| Martin County | 160,906 | 100.0\% | 99.9\% | 99.9\% | 296.075 | \$40,389 |
| Miami-Dade County | 2,761,581 | 96.3\% | 99.9\% | 96.3\% | 1,455.213 | \$26,838 |
| Monroe County | 75,027 | 95.7\% | 99.4\% | 95.1\% | 76.303 | \$43,477 |
| Nassau County | 85,832 | 91.8\% | 100.0\% | 91.8\% | 132.326 | \$35,335 |
| Okaloosa County | 207,255 | 93.1\% | 99.8\% | 93.1\% | 222.796 | \$31,901 |
| Okeechobee County | 41,537 | 100.0\% | 100.0\% | 100.0\% | 54.021 | \$19,943 |
| Orange County | 1,380,609 | 100.0\% | 100.0\% | 100.0\% | 1,528.188 | \$28,859 |
| Osceola County | 367,956 | 100.0\% | 100.0\% | 100.0\% | 277.190 | \$21,331 |
| Palm Beach County | 1,485,939 | 96.9\% | 100.0\% | 96.9\% | 754.374 | \$37,998 |
| Pasco County | 539,593 | 98.7\% | 100.0\% | 98.7\% | 722.457 | \$27,786 |
| Pinellas County | 975,279 | 99.9\% | 99.9\% | 99.8\% | 3,562.027 | \$33,478 |
| Polk County | 707,968 | 95.5\% | 100.0\% | 95.5\% | 393.789 | \$23,812 |
| Putnam County | 74,161 | 82.1\% | 100.0\% | 82.1\% | 101.922 | \$19,976 |
| Santa Rosa County | 179,337 | 89.5\% | 99.9\% | 89.5\% | 177.280 | \$30,904 |
| Sarasota County | 426,688 | 98.9\% | 100.0\% | 98.9\% | 767.607 | \$39,364 |
| Seminole County | 467,819 | 100.0\% | 100.0\% | 100.0\% | 1,512.894 | \$33,419 |
| St. Johns County | 254,257 | 100.0\% | 99.9\% | 99.9\% | 423.299 | \$41,393 |
| St. Lucie County | 321,126 | 100.0\% | 100.0\% | 100.0\% | 561.482 | \$25,736 |
| Sumter County | 128,748 | 93.2\% | 100.0\% | 93.2\% | 235.400 | \$33,629 |
| Suwannee County | 44,191 | 83.8\% | 100.0\% | 83.8\% | 64.180 | \$21,755 |
| Taylor County | 21,623 | 66.2\% | 100.0\% | 66.2\% | 20.725 | \$16,919 |
| Union County | 14,940 | 54.1\% | 100.0\% | 54.1\% | 61.341 | \$15,475 |
| Volusia County | 547,535 | 100.0\% | 100.0\% | 100.0\% | 497.293 | \$27,272 |
| Wakulla County | 32,461 | 92.7\% | 100.0\% | 92.7\% | 53.529 | \$24,322 |
| Walton County | 71,371 | 79.8\% | 99.8\% | 79.6\% | 68.783 | \$33,731 |
| Washington County | 24,877 | 36.8\% | 100.0\% | 36.8\% | 42.685 | \$18,112 |
| Georgia |  |  |  |  |  |  |
| Appling County | 18,507 | 51.1\% | 99.8\% | 51.1\% | 36.497 | \$20,421 |
| Atkinson County | 8,297 | 63.0\% | 100.0\% | 63.0\% | 24.447 | \$18,565 |
| Bacon County | 11,185 | 75.9\% | 100.0\% | 75.9\% | 43.256 | \$19,634 |
| Baker County | 3,092 | 2.4\% | 100.0\% | 2.4\% | 9.042 | \$22,864 |
| Baldwin County | 44,823 | 95.2\% | 100.0\% | 95.2\% | 173.838 | \$20,305 |
| Banks County | 18,985 | 74.9\% | 100.0\% | 74.9\% | 81.800 | \$20,810 |
| Barrow County | 80,807 | 98.6\% | 100.0\% | 98.6\% | 504.070 | \$23,638 |
| Bartow County | 106,406 | 94.5\% | 100.0\% | 94.5\% | 231.547 | \$25,712 |
| Ben Hill County | 16,787 | 90.7\% | 100.0\% | 90.7\% | 67.116 | \$17,563 |
| Berrien County | 19,252 | 85.0\% | 100.0\% | 85.0\% | 42.603 | \$18,611 |
| Bibb County | 153,095 | 96.9\% | 100.0\% | 96.9\% | 612.964 | \$24,409 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bleckley County | 12,838 | 43.3\% | 100.0\% | 43.3\% | 59.471 | \$18,519 |
| Brantley County | 18,897 | 99.5\% | 100.0\% | 99.5\% | 42.718 | \$18,904 |
| Brooks County | 15,513 | 81.5\% | 100.0\% | 81.5\% | 31.464 | \$23,421 |
| Bryan County | 38,109 | 96.0\% | 100.0\% | 96.0\% | 87.413 | \$30,892 |
| Bulloch County | 77,295 | 100.0\% | 100.0\% | 100.0\% | 114.884 | \$21,207 |
| Burke County | 22,423 | 71.8\% | 100.0\% | 71.8\% | 27.115 | \$21,334 |
| Butts County | 24,193 | 78.9\% | 100.0\% | 78.9\% | 131.203 | \$22,360 |
| Calhoun County | 6,352 | 41.7\% | 100.0\% | 41.7\% | 22.656 | \$13,927 |
| Camden County | 53,676 | 95.5\% | 100.0\% | 95.5\% | 87.559 | \$28,509 |
| Candler County | 10,836 | 100.0\% | 100.0\% | 100.0\% | 44.585 | \$18,718 |
| Carroll County | 118,121 | 91.7\% | 100.0\% | 91.7\% | 236.679 | \$24,155 |
| Catoosa County | 67,417 | 98.9\% | 100.0\% | 98.9\% | 415.745 | \$26,915 |
| Charlton County | 12,968 | 63.8\% | 100.0\% | 63.8\% | 16.764 | \$19,341 |
| Chatham County | 289,195 | 95.9\% | 100.0\% | 95.9\% | 678.166 | \$30,664 |
| Chattahoochee County | 10,684 | 55.3\% | 100.0\% | 55.3\% | 42.953 | \$23,651 |
| Chattooga County | 24,790 | 97.5\% | 99.4\% | 97.2\% | 79.116 | \$18,209 |
| Cherokee County | 254,148 | 97.3\% | 100.0\% | 97.3\% | 602.713 | \$35,199 |
| Clarke County | 127,328 | 99.4\% | 100.0\% | 99.4\% | 1,068.185 | \$22,589 |
| Clay County | 2,887 | 63.8\% | 99.7\% | 63.8\% | 14.776 | \$16,199 |
| Clayton County | 289,598 | 98.2\% | 100.0\% | 98.2\% | 2,045.619 | \$20,419 |
| Clinch County | 6,648 | 57.5\% | 100.0\% | 57.5\% | 8.308 | \$16,538 |
| Cobb County | 756,864 | 98.0\% | 100.0\% | 98.0\% | 2,229.026 | \$38,268 |
| Coffee County | 43,093 | 90.8\% | 100.0\% | 90.8\% | 74.932 | \$19,709 |
| Colquitt County | 45,592 | 89.5\% | 100.0\% | 89.5\% | 83.785 | \$19,173 |
| Columbia County | 154,287 | 98.3\% | 100.0\% | 98.3\% | 531.859 | \$32,509 |
| Cook County | 17,162 | 86.6\% | 100.0\% | 86.6\% | 75.550 | \$19,778 |
| Coweta County | 145,857 | 96.4\% | 100.0\% | 96.4\% | 330.822 | \$32,542 |
| Crawford County | 12,318 | 93.2\% | 100.0\% | 93.2\% | 37.915 | \$21,102 |
| Crisp County | 22,601 | 81.2\% | 100.0\% | 81.2\% | 82.914 | \$21,581 |
| Dade County | 16,226 | 92.3\% | 100.0\% | 92.3\% | 93.263 | \$24,028 |
| Dawson County | 25,083 | 87.7\% | 100.0\% | 87.7\% | 118.973 | \$32,646 |
| DeKalb County | 756,547 | 98.7\% | 100.0\% | 98.7\% | 2,827.347 | \$34,100 |
| Decatur County | 26,575 | 68.9\% | 100.0\% | 68.9\% | 44.504 | \$20,397 |
| Dodge County | 20,705 | 65.1\% | 100.0\% | 65.1\% | 41.753 | \$18,921 |
| Dooly County | 13,706 | 67.3\% | 100.0\% | 67.3\% | 34.970 | \$20,259 |
| Dougherty County | 91,239 | 96.6\% | 100.0\% | 96.6\% | 277.585 | \$21,180 |
| Douglas County | 145,328 | 97.5\% | 100.0\% | 97.5\% | 726.397 | \$26,621 |
| Early County | 10,247 | 41.5\% | 100.0\% | 41.5\% | 19.990 | \$17,598 |
| Echols County | 4,000 | 0.0\% | 100.0\% | 0.0\% | 9.641 | \$22,883 |
| Effingham County | 62,190 | 95.7\% | 100.0\% | 95.7\% | 130.186 | \$29,795 |
| Elbert County | 19,120 | 83.2\% | 99.9\% | 83.2\% | 54.464 | \$22,593 |
| Emanuel County | 22,611 | 94.9\% | 100.0\% | 94.9\% | 33.222 | \$17,981 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Evans County | 10,721 | 81.9\% | 100.0\% | 81.9\% | 58.632 | \$20,537 |
| Fannin County | 25,963 | 90.4\% | 99.5\% | 90.0\% | 67.136 | \$26,665 |
| Fayette County | 113,458 | 98.1\% | 100.0\% | 98.1\% | 583.805 | \$42,126 |
| Floyd County | 97,926 | 94.3\% | 100.0\% | 94.3\% | 192.045 | \$25,058 |
| Forsyth County | 236,606 | 99.0\% | 100.0\% | 99.0\% | 1,056.179 | \$41,585 |
| Franklin County | 23,023 | 81.5\% | 100.0\% | 81.5\% | 88.043 | \$21,686 |
| Fulton County | 1,050,071 | 98.4\% | 100.0\% | 98.4\% | 1,993.927 | \$43,707 |
| Gilmer County | 30,814 | 81.5\% | 99.3\% | 80.8\% | 72.242 | \$25,812 |
| Glascock County | 2,995 | 1.0\% | 100.0\% | 1.0\% | 20.836 | \$21,076 |
| Glynn County | 85,219 | 96.6\% | 99.9\% | 96.5\% | 203.022 | \$31,493 |
| Gordon County | 57,684 | 89.5\% | 100.0\% | 89.5\% | 162.121 | \$22,448 |
| Grady County | 24,748 | 84.5\% | 100.0\% | 84.5\% | 54.448 | \$22,442 |
| Greene County | 17,698 | 68.7\% | 100.0\% | 68.7\% | 45.680 | \$35,844 |
| Gwinnett County | 927,777 | 99.0\% | 100.0\% | 99.0\% | 2,155.700 | \$29,474 |
| Habersham County | 45,384 | 92.1\% | 100.0\% | 92.1\% | 163.995 | \$22,018 |
| Hall County | 202,141 | 97.8\% | 100.0\% | 97.8\% | 514.639 | \$27,625 |
| Hancock County | 8,348 | 8.2\% | 99.9\% | 8.2\% | 17.692 | \$16,713 |
| Haralson County | 29,533 | 100.0\% | 100.0\% | 100.0\% | 104.666 | \$24,444 |
| Harris County | 34,475 | 87.3\% | 100.0\% | 87.3\% | 74.321 | \$34,511 |
| Hart County | 26,098 | 95.3\% | 100.0\% | 95.3\% | 112.301 | \$22,361 |
| Heard County | 11,879 | 58.8\% | 100.0\% | 58.8\% | 40.128 | \$21,796 |
| Henry County | 230,206 | 99.5\% | 100.0\% | 99.5\% | 714.644 | \$28,274 |
| Houston County | 155,459 | 97.7\% | 100.0\% | 97.7\% | 413.961 | \$28,196 |
| Irwin County | 9,398 | 61.2\% | 100.0\% | 61.2\% | 26.522 | \$18,406 |
| Jackson County | 70,417 | 91.6\% | 100.0\% | 91.6\% | 207.314 | \$27,115 |
| Jasper County | 14,040 | 61.0\% | 100.0\% | 61.0\% | 38.135 | \$19,999 |
| Jeff Davis County | 15,029 | 69.3\% | 100.0\% | 69.3\% | 45.441 | \$18,042 |
| Jefferson County | 15,430 | 9.0\% | 100.0\% | 9.0\% | 29.308 | \$18,764 |
| Jenkins County | 8,683 | 79.4\% | 100.0\% | 79.4\% | 25.003 | \$16,089 |
| Johnson County | 9,708 | 30.2\% | 100.0\% | 30.2\% | 32.039 | \$20,773 |
| Jones County | 28,616 | 85.8\% | 100.0\% | 85.8\% | 72.642 | \$25,725 |
| Lamar County | 18,993 | 70.7\% | 100.0\% | 70.7\% | 103.504 | \$20,874 |
| Lanier County | 10,340 | 85.5\% | 100.0\% | 85.5\% | 55.813 | \$18,800 |
| Laurens County | 47,325 | 60.3\% | 100.0\% | 60.3\% | 58.622 | \$20,655 |
| Lee County | 29,763 | 92.0\% | 100.0\% | 92.0\% | 83.655 | \$28,612 |
| Liberty County | 61,495 | 94.2\% | 100.0\% | 94.2\% | 125.551 | \$21,430 |
| Lincoln County | 7,915 | 100.0\% | 98.4\% | 98.4\% | 37.622 | \$26,324 |
| Long County | 18,998 | 83.0\% | 100.0\% | 83.0\% | 47.460 | \$21,695 |
| Lowndes County | 116,319 | 89.0\% | 100.0\% | 89.0\% | 234.483 | \$23,077 |
| Lumpkin County | 32,955 | 84.5\% | 100.0\% | 84.5\% | 116.476 | \$24,790 |
| Macon County | 13,143 | 68.3\% | 100.0\% | 68.3\% | 32.805 | \$15,924 |
| Madison County | 29,650 | 89.3\% | 100.0\% | 89.3\% | 105.026 | \$24,292 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marion County | 8,351 | 66.8\% | 100.0\% | 66.8\% | 22.817 | \$22,478 |
| McDuffie County | 21,530 | 82.6\% | 100.0\% | 82.6\% | 83.624 | \$21,384 |
| McIntosh County | 14,339 | 96.5\% | 100.0\% | 96.5\% | 33.795 | \$27,030 |
| Meriwether County | 21,068 | 52.1\% | 100.0\% | 52.1\% | 42.033 | \$20,060 |
| Miller County | 5,686 | 33.0\% | 100.0\% | 33.0\% | 20.133 | \$21,746 |
| Mitchell County | 22,192 | 62.9\% | 100.0\% | 62.9\% | 43.337 | \$17,514 |
| Monroe County | 27,518 | 53.6\% | 100.0\% | 53.6\% | 69.550 | \$34,669 |
| Montgomery County | 9,193 | 39.4\% | 100.0\% | 39.4\% | 38.380 | \$22,317 |
| Morgan County | 18,852 | 43.9\% | 100.0\% | 43.9\% | 54.274 | \$30,587 |
| Murray County | 39,921 | 98.0\% | 99.9\% | 97.9\% | 115.892 | \$20,618 |
| Muscogee County | 194,160 | 98.6\% | 100.0\% | 98.6\% | 897.288 | \$25,318 |
| Newton County | 109,538 | 97.1\% | 100.0\% | 97.1\% | 402.475 | \$24,426 |
| Oconee County | 39,271 | 90.8\% | 100.0\% | 90.8\% | 213.094 | \$41,671 |
| Oglethorpe County | 15,053 | 76.9\% | 100.0\% | 76.9\% | 34.288 | \$23,027 |
| Paulding County | 164,034 | 98.7\% | 100.0\% | 98.7\% | 525.381 | \$27,855 |
| Peach County | 27,297 | 83.9\% | 100.0\% | 83.9\% | 181.656 | \$22,767 |
| Pickens County | 31,979 | 90.4\% | 100.0\% | 90.4\% | 137.806 | \$30,567 |
| Pierce County | 19,389 | 76.0\% | 100.0\% | 76.0\% | 61.262 | \$22,236 |
| Pike County | 18,628 | 32.4\% | 100.0\% | 32.4\% | 86.207 | \$26,737 |
| Polk County | 42,470 | 96.8\% | 100.0\% | 96.8\% | 136.854 | \$23,233 |
| Pulaski County | 11,069 | 72.2\% | 100.0\% | 72.2\% | 44.448 | \$19,389 |
| Putnam County | 21,809 | 88.3\% | 100.0\% | 88.3\% | 63.281 | \$28,819 |
| Quitman County | 2,279 | 62.9\% | 100.0\% | 62.9\% | 15.069 | \$19,371 |
| Rabun County | 16,867 | 90.3\% | 100.0\% | 90.3\% | 45.587 | \$28,312 |
| Randolph County | 6,833 | 79.7\% | 99.4\% | 79.2\% | 15.956 | \$19,356 |
| Richmond County | 201,554 | 96.0\% | 100.0\% | 96.0\% | 621.455 | \$22,045 |
| Rockdale County | 90,594 | 98.5\% | 100.0\% | 98.5\% | 697.990 | \$26,367 |
| Schley County | 5,236 | 77.1\% | 100.0\% | 77.1\% | 31.371 | \$20,585 |
| Screven County | 13,938 | 98.9\% | 100.0\% | 98.9\% | 21.606 | \$21,557 |
| Seminole County | 8,315 | 78.8\% | 100.0\% | 78.8\% | 35.349 | \$26,358 |
| Spalding County | 66,092 | 95.3\% | 100.0\% | 95.3\% | 336.400 | \$22,166 |
| Stephens County | 26,035 | 93.6\% | 100.0\% | 93.6\% | 145.340 | \$21,839 |
| Stewart County | 6,197 | 55.2\% | 99.8\% | 55.2\% | 13.509 | \$16,359 |
| Sumter County | 29,733 | 75.7\% | 100.0\% | 75.7\% | 61.598 | \$20,191 |
| Talbot County | 6,272 | 81.7\% | 100.0\% | 81.7\% | 16.025 | \$20,785 |
| Taliaferro County | 1,608 | 91.0\% | 100.0\% | 91.0\% | 8.263 | \$19,897 |
| Tattnall County | 25,391 | 71.5\% | 100.0\% | 71.5\% | 52.964 | \$17,553 |
| Taylor County | 8,039 | 84.7\% | 100.0\% | 84.7\% | 21.341 | \$19,068 |
| Telfair County | 15,876 | 74.8\% | 100.0\% | 74.8\% | 36.304 | \$15,200 |
| Terrell County | 8,611 | 76.4\% | 100.0\% | 76.4\% | 25.671 | \$19,330 |
| Thomas County | 44,448 | 89.8\% | 100.0\% | 89.8\% | 81.617 | \$25,542 |
| Tift County | 40,571 | 87.0\% | 100.0\% | 87.0\% | 156.696 | \$22,072 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Toombs County | 26,887 | 64.2\% | 100.0\% | 64.2\% | 73.864 | \$23,416 |
| Towns County | 11,851 | 95.2\% | 99.6\% | 94.9\% | 71.150 | \$23,940 |
| Treutlen County | 6,809 | 12.7\% | 100.0\% | 12.7\% | 34.141 | \$23,907 |
| Troup County | 70,034 | 93.3\% | 100.0\% | 93.3\% | 169.169 | \$22,348 |
| Turner County | 7,912 | 73.8\% | 100.0\% | 73.8\% | 27.723 | \$18,787 |
| Twiggs County | 8,188 | 38.9\% | 100.0\% | 38.9\% | 22.846 | \$19,465 |
| Union County | 24,000 | 93.6\% | 100.0\% | 93.5\% | 74.551 | \$27,282 |
| Upson County | 26,215 | 92.9\% | 100.0\% | 92.9\% | 81.051 | \$21,015 |
| Walker County | 69,410 | 95.6\% | 99.9\% | 95.5\% | 155.496 | \$23,311 |
| Walton County | 93,502 | 89.3\% | 100.0\% | 89.3\% | 287.097 | \$26,545 |
| Ware County | 35,680 | 86.6\% | 100.0\% | 86.6\% | 39.979 | \$20,457 |
| Warren County | 5,251 | 0.0\% | 100.0\% | 0.0\% | 18.470 | \$22,916 |
| Washington County | 20,386 | 67.1\% | 100.0\% | 67.1\% | 30.048 | \$19,579 |
| Wayne County | 29,808 | 81.0\% | 100.0\% | 81.0\% | 46.446 | \$21,067 |
| Webster County | 2,610 | 43.6\% | 99.8\% | 43.6\% | 12.481 | \$21,586 |
| Wheeler County | 7,879 | 48.1\% | 100.0\% | 48.1\% | 26.665 | \$12,292 |
| White County | 29,967 | 89.7\% | 100.0\% | 89.7\% | 124.506 | \$25,617 |
| Whitfield County | 104,062 | 100.0\% | 100.0\% | 100.0\% | 358.262 | \$23,271 |
| Wilcox County | 8,812 | 62.5\% | 100.0\% | 62.5\% | 23.330 | \$14,829 |
| Wilkes County | 9,876 | 100.0\% | 100.0\% | 100.0\% | 21.036 | \$23,198 |
| Wilkinson County | 9,036 | 60.1\% | 100.0\% | 60.1\% | 20.201 | \$21,403 |
| Worth County | 20,299 | 70.6\% | 100.0\% | 70.6\% | 35.568 | \$23,517 |
| Hawaii |  |  |  |  |  |  |
| Hawaii County | 200,982 | 90.4\% | 99.8\% | 90.3\% | 49.891 | \$29,253 |
| Honolulu County | 980,080 | 98.8\% | 99.9\% | 98.7\% | 1,631.446 | \$35,202 |
| Kalawao County | 88 | 5.7\% | 100.0\% | 5.7\% | 7.339 | \$47,709 |
| Kauai County | 72,133 | 91.3\% | 99.6\% | 91.3\% | 116.352 | \$31,674 |
| Maui County | 167,207 | 93.2\% | 99.6\% | 93.0\% | 143.955 | \$33,792 |
| Idaho |  |  |  |  |  |  |
| Ada County | 469,895 | 96.2\% | 100.0\% | 96.2\% | 446.424 | \$33,352 |
| Adams County | 4,250 | 46.4\% | 97.6\% | 46.1\% | 3.118 | \$25,143 |
| Bannock County | 87,136 | 86.7\% | 100.0\% | 86.7\% | 78.361 | \$24,555 |
| Bear Lake County | 6,050 | 24.4\% | 98.9\% | 24.4\% | 6.206 | \$24,654 |
| Benewah County | 9,226 | 27.0\% | 82.7\% | 26.1\% | 11.880 | \$23,502 |
| Bingham County | 46,231 | 71.6\% | 100.0\% | 71.6\% | 22.078 | \$21,322 |
| Blaine County | 22,597 | 81.9\% | 98.2\% | 80.4\% | 8.548 | \$32,861 |
| Boise County | 7,634 | 28.3\% | 81.5\% | 23.2\% | 4.020 | \$30,660 |
| Bonner County | 44,725 | 99.8\% | 99.6\% | 99.4\% | 25.784 | \$27,590 |
| Bonneville County | 116,836 | 94.2\% | 100.0\% | 94.2\% | 62.610 | \$27,272 |
| Boundary County | 11,947 | 98.8\% | 94.6\% | 93.7\% | 9.418 | \$25,401 |
| Butte County | 2,611 | 49.8\% | 98.4\% | 49.5\% | 1.170 | \$25,941 |
| Camas County | 1,127 | 0.0\% | 100.0\% | 0.0\% | 1.049 | \$30,803 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canyon County | 223,451 | 86.4\% | 100.0\% | 86.4\% | 380.426 | \$20,807 |
| Caribou County | 7,060 | 47.3\% | 99.5\% | 47.3\% | 4.002 | \$26,908 |
| Cassia County | 23,863 | 74.5\% | 99.9\% | 74.5\% | 9.303 | \$21,547 |
| Clark County | 852 | 92.8\% | 98.9\% | 92.8\% | 0.483 | \$16,181 |
| Clearwater County | 8,758 | 0.1\% | 80.9\% | 0.1\% | 3.564 | \$22,844 |
| Custer County | 4,280 | 67.4\% | 91.4\% | 61.3\% | 0.870 | \$24,545 |
| Elmore County | 27,259 | 75.5\% | 99.8\% | 75.5\% | 8.865 | \$23,547 |
| Franklin County | 13,726 | 67.4\% | 99.4\% | 67.4\% | 20.683 | \$22,367 |
| Fremont County | 13,168 | 75.1\% | 100.0\% | 75.1\% | 7.066 | \$21,782 |
| Gem County | 17,633 | 77.9\% | 99.9\% | 77.9\% | 31.437 | \$20,776 |
| Gooding County | 15,196 | 54.9\% | 100.0\% | 54.9\% | 20.846 | \$22,542 |
| Idaho County | 16,513 | 29.3\% | 92.1\% | 29.3\% | 1.948 | \$21,584 |
| Jefferson County | 29,409 | 66.6\% | 100.0\% | 66.6\% | 26.894 | \$22,934 |
| Jerome County | 24,010 | 77.8\% | 100.0\% | 77.8\% | 40.205 | \$20,820 |
| Kootenai County | 161,502 | 98.6\% | 99.6\% | 98.5\% | 129.812 | \$29,429 |
| Latah County | 40,134 | 76.2\% | 99.0\% | 75.4\% | 37.299 | \$25,623 |
| Lemhi County | 7,961 | 40.9\% | 94.4\% | 40.7\% | 1.745 | \$23,042 |
| Lewis County | 3,861 | 47.7\% | 99.8\% | 47.7\% | 8.064 | \$24,052 |
| Lincoln County | 5,360 | 31.2\% | 100.0\% | 31.2\% | 4.461 | \$20,188 |
| Madison County | 39,304 | 81.4\% | 100.0\% | 81.4\% | 83.767 | \$15,626 |
| Minidoka County | 20,824 | 68.4\% | 100.0\% | 68.4\% | 27.487 | \$23,578 |
| Nez Perce County | 40,408 | 84.7\% | 99.1\% | 84.7\% | 47.646 | \$27,753 |
| Oneida County | 4,488 | 81.4\% | 99.6\% | 81.1\% | 3.740 | \$21,575 |
| Owyhee County | 11,692 | 45.8\% | 99.0\% | 45.8\% | 1.525 | \$21,935 |
| Payette County | 23,550 | 85.2\% | 100.0\% | 85.2\% | 57.881 | \$25,002 |
| Power County | 7,767 | 68.1\% | 100.0\% | 68.1\% | 5.531 | \$22,199 |
| Shoshone County | 12,791 | 50.1\% | 95.3\% | 49.1\% | 4.864 | \$24,204 |
| Teton County | 11,640 | 84.9\% | 100.0\% | 84.9\% | 25.898 | \$30,554 |
| Twin Falls County | 86,077 | 82.0\% | 100.0\% | 82.0\% | 44.803 | \$24,222 |
| Valley County | 11,041 | 50.6\% | 99.5\% | 50.6\% | 3.013 | \$30,838 |
| Washington County | 10,161 | 67.1\% | 99.9\% | 67.0\% | 6.993 | \$21,414 |
| Illinois |  |  |  |  |  |  |
| Adams County | 65,691 | 89.1\% | 100.0\% | 89.1\% | 76.813 | \$29,347 |
| Alexander County | 6,060 | 0.3\% | 99.8\% | 0.3\% | 25.731 | \$19,065 |
| Bond County | 16,630 | 45.8\% | 100.0\% | 45.8\% | 43.731 | \$26,356 |
| Boone County | 53,577 | 97.3\% | 100.0\% | 97.3\% | 190.856 | \$30,725 |
| Brown County | 6,556 | 48.9\% | 100.0\% | 48.9\% | 21.452 | \$22,279 |
| Bureau County | 32,993 | 84.9\% | 100.0\% | 84.9\% | 37.965 | \$29,126 |
| Calhoun County | 4,802 | 39.2\% | 100.0\% | 39.2\% | 18.919 | \$27,314 |
| Carroll County | 14,312 | 74.0\% | 100.0\% | 74.0\% | 32.176 | \$28,053 |
| Cass County | 12,260 | 80.1\% | 100.0\% | 80.1\% | 32.622 | \$26,245 |
| Champaign County | 209,980 | 95.2\% | 100.0\% | 95.2\% | 210.767 | \$29,683 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c} \text { \% of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Christian County | 32,661 | 85.1\% | 100.0\% | 85.1\% | 46.042 | \$26,166 |
| Clark County | 15,596 | 70.8\% | 100.0\% | 70.8\% | 31.104 | \$29,887 |
| Clay County | 13,253 | 85.8\% | 100.0\% | 85.8\% | 28.299 | \$25,821 |
| Clinton County | 37,639 | 71.9\% | 100.0\% | 71.9\% | 79.393 | \$31,240 |
| Coles County | 50,885 | 84.9\% | 100.0\% | 84.9\% | 100.110 | \$26,790 |
| Cook County | 5,180,493 | 99.2\% | 100.0\% | 99.2\% | 5,480.111 | \$35,575 |
| Crawford County | 18,807 | 67.5\% | 100.0\% | 67.5\% | 42.394 | \$26,713 |
| Cumberland County | 10,808 | 44.7\% | 100.0\% | 44.7\% | 31.235 | \$25,622 |
| De Witt County | 15,769 | 83.6\% | 100.0\% | 83.6\% | 39.669 | \$29,402 |
| DeKalb County | 104,143 | 94.7\% | 100.0\% | 94.7\% | 164.964 | \$28,073 |
| Douglas County | 19,479 | 74.6\% | 100.0\% | 74.6\% | 46.750 | \$27,871 |
| DuPage County | 928,589 | 99.3\% | 100.0\% | 99.3\% | 2,835.395 | \$43,982 |
| Edgar County | 17,360 | 88.5\% | 100.0\% | 88.5\% | 27.848 | \$27,701 |
| Edwards County | 6,392 | 66.3\% | 100.0\% | 66.3\% | 28.739 | \$26,908 |
| Effingham County | 34,208 | 68.8\% | 100.0\% | 68.8\% | 71.449 | \$30,255 |
| Fayette County | 21,416 | 21.8\% | 100.0\% | 21.8\% | 29.890 | \$22,260 |
| Ford County | 13,264 | 79.8\% | 100.0\% | 79.8\% | 27.314 | \$28,002 |
| Franklin County | 38,701 | 79.1\% | 100.0\% | 79.1\% | 94.649 | \$23,510 |
| Fulton County | 34,844 | 71.6\% | 100.0\% | 71.6\% | 40.254 | \$25,538 |
| Gallatin County | 5,058 | 68.2\% | 100.0\% | 68.2\% | 15.656 | \$25,572 |
| Greene County | 13,044 | 77.3\% | 100.0\% | 77.3\% | 24.021 | \$23,946 |
| Grundy County | 50,970 | 100.0\% | 100.0\% | 100.0\% | 121.925 | \$33,308 |
| Hamilton County | 8,163 | 62.1\% | 100.0\% | 62.1\% | 18.780 | \$27,795 |
| Hancock County | 17,844 | 76.4\% | 100.0\% | 76.4\% | 22.481 | \$26,880 |
| Hardin County | 3,910 | 100.0\% | 99.5\% | 99.5\% | 22.025 | \$25,795 |
| Henderson County | 6,709 | 41.1\% | 99.7\% | 40.8\% | 17.708 | \$28,401 |
| Henry County | 49,090 | 86.9\% | 100.0\% | 86.9\% | 59.649 | \$29,014 |
| Iroquois County | 27,604 | 54.4\% | 100.0\% | 54.4\% | 24.706 | \$26,976 |
| Jackson County | 57,419 | 95.9\% | 100.0\% | 95.9\% | 98.307 | \$24,521 |
| Jasper County | 9,609 | 31.4\% | 100.0\% | 31.4\% | 19.431 | \$25,536 |
| Jefferson County | 37,820 | 59.2\% | 100.0\% | 59.2\% | 66.215 | \$25,770 |
| Jersey County | 21,847 | 55.5\% | 99.9\% | 55.5\% | 59.162 | \$28,924 |
| Jo Daviess County | 21,366 | 75.7\% | 100.0\% | 75.7\% | 35.546 | \$32,710 |
| Johnson County | 12,456 | 26.8\% | 100.0\% | 26.8\% | 36.218 | \$22,469 |
| Kane County | 534,216 | 98.9\% | 100.0\% | 98.9\% | 1,027.224 | \$34,924 |
| Kankakee County | 110,021 | 96.2\% | 100.0\% | 96.2\% | 162.619 | \$27,164 |
| Kendall County | 127,902 | 97.5\% | 100.0\% | 97.5\% | 399.275 | \$34,423 |
| Knox County | 50,112 | 89.8\% | 100.0\% | 89.8\% | 69.950 | \$24,681 |
| LaSalle County | 109,430 | 97.7\% | 100.0\% | 97.7\% | 96.404 | \$29,093 |
| Lake County | 700,832 | 99.0\% | 100.0\% | 99.0\% | 1,579.625 | \$44,287 |
| Lawrence County | 15,765 | 54.6\% | 100.0\% | 54.6\% | 42.359 | \$22,099 |
| Lee County | 34,223 | 79.6\% | 100.0\% | 79.6\% | 47.211 | \$29,249 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Livingston County | 35,761 | 84.5\% | 100.0\% | 84.5\% | 34.244 | \$28,236 |
| Logan County | 28,925 | 78.3\% | 100.0\% | 78.3\% | 46.800 | \$27,187 |
| Macon County | 104,712 | 93.7\% | 100.0\% | 93.7\% | 180.324 | \$28,925 |
| Macoupin County | 45,313 | 73.7\% | 100.0\% | 73.7\% | 52.512 | \$28,050 |
| Madison County | 264,461 | 97.8\% | 100.0\% | 97.8\% | 369.575 | \$30,802 |
| Marion County | 37,620 | 74.6\% | 100.0\% | 74.6\% | 65.728 | \$24,727 |
| Marshall County | 11,534 | 76.8\% | 100.0\% | 76.8\% | 29.820 | \$29,827 |
| Mason County | 13,565 | 64.7\% | 100.0\% | 64.7\% | 25.156 | \$27,111 |
| Massac County | 14,080 | 60.6\% | 100.0\% | 60.6\% | 59.355 | \$23,768 |
| McDonough County | 29,955 | 95.8\% | 100.0\% | 95.8\% | 50.822 | \$23,299 |
| McHenry County | 308,570 | 99.5\% | 100.0\% | 99.5\% | 511.579 | \$38,047 |
| McLean County | 172,822 | 94.4\% | 100.0\% | 94.4\% | 146.041 | \$33,665 |
| Menard County | 12,288 | 55.8\% | 100.0\% | 55.8\% | 39.079 | \$34,495 |
| Mercer County | 15,601 | 62.9\% | 100.0\% | 62.9\% | 27.799 | \$28,995 |
| Monroe County | 34,334 | 97.0\% | 100.0\% | 97.0\% | 89.177 | \$39,988 |
| Montgomery County | 28,601 | 70.4\% | 100.0\% | 70.4\% | 40.645 | \$24,816 |
| Morgan County | 33,975 | 80.9\% | 100.0\% | 80.9\% | 59.732 | \$26,295 |
| Moultrie County | 14,716 | 70.0\% | 100.0\% | 70.0\% | 43.805 | \$28,391 |
| Ogle County | 50,923 | 87.8\% | 100.0\% | 87.8\% | 67.130 | \$30,595 |
| Peoria County | 180,621 | 96.7\% | 100.0\% | 96.7\% | 291.696 | \$30,753 |
| Perry County | 21,174 | 86.9\% | 100.0\% | 86.9\% | 47.931 | \$24,511 |
| Piatt County | 16,396 | 82.0\% | 100.0\% | 82.0\% | 37.331 | \$33,967 |
| Pike County | 15,611 | 76.2\% | 100.0\% | 76.2\% | 18.777 | \$24,162 |
| Pope County | 4,212 | 77.0\% | 99.9\% | 76.9\% | 11.422 | \$22,343 |
| Pulaski County | 5,463 | 30.4\% | 100.0\% | 30.4\% | 27.427 | \$20,317 |
| Putnam County | 5,738 | 66.8\% | 100.0\% | 66.8\% | 35.827 | \$34,144 |
| Randolph County | 32,106 | 86.5\% | 100.0\% | 86.5\% | 55.788 | \$25,340 |
| Richland County | 15,763 | 73.6\% | 100.0\% | 73.6\% | 43.787 | \$26,038 |
| Rock Island County | 143,477 | 96.9\% | 100.0\% | 96.9\% | 335.512 | \$28,595 |
| Saline County | 23,906 | 76.2\% | 100.0\% | 76.2\% | 62.941 | \$23,690 |
| Sangamon County | 195,348 | 95.6\% | 100.0\% | 95.6\% | 224.977 | \$34,548 |
| Schuyler County | 6,907 | 56.3\% | 100.0\% | 56.3\% | 15.796 | \$23,068 |
| Scott County | 4,926 | 84.0\% | 100.0\% | 84.0\% | 19.632 | \$27,218 |
| Shelby County | 21,741 | 52.3\% | 100.0\% | 52.3\% | 28.662 | \$25,320 |
| St. Clair County | 261,059 | 98.6\% | 100.0\% | 98.6\% | 396.891 | \$29,541 |
| Stark County | 5,427 | 57.5\% | 100.0\% | 57.5\% | 18.839 | \$30,225 |
| Stephenson County | 44,753 | 85.7\% | 100.0\% | 85.7\% | 79.276 | \$27,453 |
| Tazewell County | 132,328 | 92.6\% | 100.0\% | 92.6\% | 203.903 | \$33,077 |
| Union County | 16,841 | 68.0\% | 100.0\% | 68.0\% | 40.732 | \$25,416 |
| Vermilion County | 76,806 | 90.4\% | 100.0\% | 90.4\% | 85.495 | \$24,272 |
| Wabash County | 11,549 | 72.6\% | 100.0\% | 72.6\% | 51.731 | \$26,850 |
| Warren County | 17,032 | 70.4\% | 100.0\% | 70.4\% | 31.401 | \$26,082 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. with <br> Mobile <br> 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County | 13,995 | 47.5\% | 100.0\% | 47.5\% | 24.877 | \$32,394 |
| Wayne County | 16,332 | 80.7\% | 100.0\% | 80.7\% | 22.880 | \$26,362 |
| White County | 13,665 | 69.2\% | 100.0\% | 69.2\% | 27.619 | \$25,859 |
| Whiteside County | 55,626 | 87.0\% | 100.0\% | 87.0\% | 81.295 | \$29,167 |
| Will County | 692,310 | 99.2\% | 100.0\% | 99.2\% | 827.224 | \$35,259 |
| Williamson County | 67,056 | 84.9\% | 100.0\% | 84.9\% | 159.600 | \$26,756 |
| Winnebago County | 284,081 | 97.3\% | 100.0\% | 97.3\% | 553.373 | \$28,250 |
| Woodford County | 38,463 | 86.1\% | 100.0\% | 86.1\% | 72.874 | \$35,104 |
| Indiana |  |  |  |  |  |  |
| Adams County | 35,632 | 98.6\% | 100.0\% | 98.6\% | 105.100 | \$22,514 |
| Allen County | 375,329 | 98.7\% | 100.0\% | 98.7\% | 571.009 | \$28,239 |
| Bartholomew County | 82,746 | 92.6\% | 100.0\% | 92.6\% | 203.353 | \$30,515 |
| Benton County | 8,652 | 86.8\% | 100.0\% | 86.8\% | 21.288 | \$23,322 |
| Blackford County | 11,930 | 100.0\% | 100.0\% | 100.0\% | 72.268 | \$24,663 |
| Boone County | 66,988 | 94.3\% | 100.0\% | 94.3\% | 158.397 | \$44,712 |
| Brown County | 15,234 | 58.2\% | 100.0\% | 58.2\% | 48.830 | \$33,617 |
| Carroll County | 20,125 | 62.1\% | 100.0\% | 62.1\% | 54.067 | \$28,430 |
| Cass County | 37,955 | 83.8\% | 100.0\% | 83.8\% | 92.089 | \$23,918 |
| Clark County | 117,358 | 96.4\% | 100.0\% | 96.4\% | 314.755 | \$28,525 |
| Clay County | 26,170 | 76.8\% | 100.0\% | 76.8\% | 73.194 | \$25,290 |
| Clinton County | 32,250 | 91.8\% | 100.0\% | 91.8\% | 79.616 | \$24,276 |
| Crawford County | 10,558 | 0.1\% | 99.6\% | 0.1\% | 34.544 | \$21,021 |
| Daviess County | 33,147 | 97.3\% | 100.0\% | 97.3\% | 77.178 | \$22,548 |
| DeKalb County | 43,220 | 97.9\% | 100.0\% | 97.9\% | 119.121 | \$27,036 |
| Dearborn County | 49,568 | 94.1\% | 100.0\% | 94.1\% | 162.500 | \$29,891 |
| Decatur County | 26,794 | 68.2\% | 100.0\% | 68.2\% | 71.917 | \$26,515 |
| Delaware County | 114,772 | 100.0\% | 100.0\% | 100.0\% | 292.693 | \$24,234 |
| Dubois County | 42,565 | 70.9\% | 100.0\% | 70.9\% | 99.621 | \$28,932 |
| Elkhart County | 205,558 | 97.5\% | 100.0\% | 97.5\% | 443.806 | \$25,075 |
| Fayette County | 23,047 | 100.0\% | 100.0\% | 100.0\% | 107.188 | \$23,627 |
| Floyd County | 77,772 | 99.1\% | 100.0\% | 99.1\% | 525.718 | \$32,299 |
| Fountain County | 16,351 | 80.7\% | 100.0\% | 80.7\% | 41.326 | \$26,721 |
| Franklin County | 22,735 | 59.8\% | 100.0\% | 59.8\% | 59.140 | \$27,557 |
| Fulton County | 20,091 | 100.0\% | 100.0\% | 100.0\% | 54.538 | \$25,106 |
| Gibson County | 33,452 | 71.3\% | 100.0\% | 71.3\% | 68.621 | \$27,137 |
| Grant County | 65,936 | 92.7\% | 100.0\% | 92.7\% | 159.237 | \$21,739 |
| Greene County | 32,006 | 80.0\% | 100.0\% | 80.0\% | 58.998 | \$24,309 |
| Hamilton County | 330,034 | 99.9\% | 100.0\% | 99.9\% | 837.082 | \$46,597 |
| Hancock County | 76,319 | 99.5\% | 100.0\% | 99.5\% | 249.395 | \$32,730 |
| Harrison County | 40,346 | 95.7\% | 100.0\% | 95.7\% | 83.271 | \$27,211 |
| Hendricks County | 166,981 | 98.1\% | 100.0\% | 98.1\% | 410.362 | \$34,689 |
| Henry County | 48,271 | 98.2\% | 100.0\% | 98.2\% | 123.179 | \$23,851 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Howard County | 82,366 | 95.9\% | 100.0\% | 95.9\% | 281.058 | \$27,297 |
| Huntington County | 36,240 | 90.6\% | 100.0\% | 90.6\% | 94.708 | \$25,386 |
| Jackson County | 44,109 | 94.4\% | 100.0\% | 94.4\% | 86.605 | \$24,522 |
| Jasper County | 33,370 | 83.8\% | 100.0\% | 83.8\% | 59.629 | \$26,415 |
| Jay County | 20,764 | 92.8\% | 100.0\% | 92.8\% | 54.086 | \$22,470 |
| Jefferson County | 32,206 | 79.3\% | 100.0\% | 79.3\% | 89.305 | \$26,060 |
| Jennings County | 27,611 | 76.7\% | 100.0\% | 76.7\% | 73.320 | \$23,490 |
| Johnson County | 156,216 | 97.2\% | 100.0\% | 97.2\% | 487.524 | \$32,475 |
| Knox County | 36,895 | 86.0\% | 100.0\% | 86.0\% | 71.498 | \$24,581 |
| Kosciusko County | 79,343 | 97.6\% | 100.0\% | 97.6\% | 149.315 | \$28,740 |
| LaGrange County | 39,330 | 55.7\% | 100.0\% | 55.7\% | 103.602 | \$23,626 |
| LaPorte County | 110,007 | 99.6\% | 100.0\% | 99.6\% | 183.866 | \$25,865 |
| Lake County | 484,411 | 99.8\% | 100.0\% | 99.8\% | 970.839 | \$27,660 |
| Lawrence County | 45,668 | 79.8\% | 100.0\% | 79.8\% | 101.672 | \$25,590 |
| Madison County | 129,640 | 100.0\% | 100.0\% | 100.0\% | 286.868 | \$24,625 |
| Marion County | 954,647 | 99.9\% | 100.0\% | 99.9\% | 2,408.910 | \$27,251 |
| Marshall County | 46,248 | 99.5\% | 100.0\% | 99.5\% | 104.249 | \$25,537 |
| Martin County | 10,217 | 70.6\% | 100.0\% | 70.6\% | 30.432 | \$25,676 |
| Miami County | 35,567 | 75.6\% | 100.0\% | 75.6\% | 95.139 | \$22,871 |
| Monroe County | 146,917 | 94.2\% | 100.0\% | 94.2\% | 372.405 | \$27,461 |
| Montgomery County | 38,346 | 75.8\% | 100.0\% | 75.8\% | 75.991 | \$26,184 |
| Morgan County | 70,115 | 87.2\% | 100.0\% | 87.2\% | 173.565 | \$28,633 |
| Newton County | 14,011 | 95.5\% | 100.0\% | 95.5\% | 34.874 | \$25,366 |
| Noble County | 47,531 | 74.9\% | 100.0\% | 74.9\% | 115.691 | \$26,063 |
| Ohio County | 5,844 | 79.0\% | 99.8\% | 79.0\% | 67.843 | \$29,368 |
| Orange County | 19,489 | 77.2\% | 100.0\% | 77.2\% | 48.920 | \$23,317 |
| Owen County | 20,845 | 78.8\% | 100.0\% | 78.8\% | 54.102 | \$24,129 |
| Parke County | 16,926 | 72.9\% | 100.0\% | 72.9\% | 38.065 | \$23,052 |
| Perry County | 19,102 | 82.1\% | 99.9\% | 82.0\% | 50.041 | \$24,540 |
| Pike County | 12,408 | 57.9\% | 100.0\% | 57.9\% | 37.123 | \$26,584 |
| Porter County | 169,589 | 100.0\% | 100.0\% | 100.0\% | 405.567 | \$32,943 |
| Posey County | 25,540 | 68.9\% | 100.0\% | 68.9\% | 62.358 | \$30,572 |
| Pulaski County | 12,469 | 71.8\% | 100.0\% | 71.8\% | 28.754 | \$24,695 |
| Putnam County | 37,778 | 73.9\% | 100.0\% | 73.9\% | 78.618 | \$24,627 |
| Randolph County | 24,851 | 99.9\% | 100.0\% | 99.9\% | 54.934 | \$23,539 |
| Ripley County | 28,523 | 59.6\% | 100.0\% | 59.6\% | 63.892 | \$27,423 |
| Rush County | 16,663 | 98.8\% | 100.0\% | 98.8\% | 40.828 | \$24,900 |
| Scott County | 23,878 | 100.0\% | 100.0\% | 100.0\% | 125.411 | \$22,688 |
| Shelby County | 44,589 | 81.7\% | 100.0\% | 81.7\% | 108.450 | \$28,491 |
| Spencer County | 20,327 | 49.4\% | 100.0\% | 49.4\% | 51.235 | \$29,999 |
| St. Joseph County | 270,764 | 99.4\% | 100.0\% | 99.4\% | 591.381 | \$27,338 |
| Starke County | 22,935 | 94.6\% | 100.0\% | 94.6\% | 74.191 | \$23,282 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \text { Mbps } \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Steuben County | 34,586 | 84.7\% | 100.0\% | 84.7\% | 111.951 | \$28,429 |
| Sullivan County | 20,690 | 57.0\% | 100.0\% | 57.0\% | 46.272 | \$22,976 |
| Switzerland County | 10,717 | 36.6\% | 100.0\% | 36.6\% | 48.574 | \$23,347 |
| Tippecanoe County | 193,032 | 96.6\% | 100.0\% | 96.6\% | 386.214 | \$26,262 |
| Tipton County | 15,128 | 100.0\% | 100.0\% | 100.0\% | 58.064 | \$30,026 |
| Union County | 7,037 | 99.7\% | 100.0\% | 99.7\% | 43.647 | \$24,040 |
| Vanderburgh County | 180,974 | 98.7\% | 100.0\% | 98.7\% | 775.132 | \$28,320 |
| Vermillion County | 15,479 | 95.8\% | 100.0\% | 95.8\% | 60.258 | \$25,143 |
| Vigo County | 107,386 | 94.2\% | 100.0\% | 94.2\% | 266.260 | \$24,254 |
| Wabash County | 31,280 | 95.7\% | 100.0\% | 95.7\% | 75.842 | \$25,228 |
| Warren County | 8,263 | 59.0\% | 100.0\% | 59.0\% | 22.658 | \$29,408 |
| Warrick County | 62,567 | 82.4\% | 100.0\% | 82.4\% | 162.590 | \$35,915 |
| Washington County | 27,943 | 99.8\% | 100.0\% | 99.8\% | 54.393 | \$24,048 |
| Wayne County | 65,936 | 100.0\% | 100.0\% | 100.0\% | 164.126 | \$25,460 |
| Wells County | 28,198 | 88.3\% | 100.0\% | 88.3\% | 76.607 | \$27,106 |
| White County | 24,133 | 90.8\% | 100.0\% | 90.8\% | 47.776 | \$27,621 |
| Whitley County | 34,064 | 78.0\% | 100.0\% | 78.0\% | 101.511 | \$30,144 |
| Iowa |  |  |  |  |  |  |
| Adair County | 7,063 | 84.9\% | 100.0\% | 84.9\% | 12.407 | \$29,984 |
| Adams County | 3,645 | 60.6\% | 100.0\% | 60.6\% | 8.608 | \$27,824 |
| Allamakee County | 13,832 | 80.6\% | 95.4\% | 77.6\% | 21.644 | \$27,741 |
| Appanoose County | 12,437 | 95.3\% | 99.0\% | 95.0\% | 25.009 | \$27,546 |
| Audubon County | 5,506 | 75.4\% | 100.0\% | 75.4\% | 12.430 | \$28,957 |
| Benton County | 25,642 | 81.4\% | 100.0\% | 81.4\% | 35.800 | \$32,764 |
| Black Hawk County | 132,408 | 99.6\% | 100.0\% | 99.6\% | 234.032 | \$29,100 |
| Boone County | 26,346 | 97.6\% | 100.0\% | 97.6\% | 46.094 | \$31,686 |
| Bremer County | 24,947 | 97.1\% | 100.0\% | 97.1\% | 57.287 | \$32,512 |
| Buchanan County | 21,199 | 82.0\% | 100.0\% | 82.0\% | 37.125 | \$31,495 |
| Buena Vista County | 19,874 | 99.3\% | 100.0\% | 99.3\% | 34.569 | \$26,607 |
| Butler County | 14,539 | 94.0\% | 100.0\% | 94.0\% | 25.062 | \$29,654 |
| Calhoun County | 9,699 | 78.5\% | 100.0\% | 78.5\% | 17.017 | \$27,908 |
| Carroll County | 20,154 | 86.1\% | 100.0\% | 86.1\% | 35.393 | \$30,658 |
| Cass County | 12,930 | 93.6\% | 100.0\% | 93.6\% | 22.915 | \$27,853 |
| Cedar County | 18,624 | 92.1\% | 100.0\% | 92.1\% | 32.142 | \$32,010 |
| Cerro Gordo County | 42,647 | 98.9\% | 100.0\% | 98.9\% | 75.041 | \$31,304 |
| Cherokee County | 11,321 | 93.5\% | 100.0\% | 93.5\% | 19.624 | \$32,667 |
| Chickasaw County | 11,964 | 89.4\% | 100.0\% | 89.4\% | 23.720 | \$29,752 |
| Clarke County | 9,420 | 82.6\% | 100.0\% | 82.6\% | 21.848 | \$26,706 |
| Clay County | 16,134 | 97.5\% | 100.0\% | 97.5\% | 28.443 | \$27,811 |
| Clayton County | 17,556 | 75.4\% | 96.6\% | 73.8\% | 22.550 | \$28,486 |
| Clinton County | 46,518 | 95.6\% | 100.0\% | 95.6\% | 66.941 | \$27,942 |
| Crawford County | 17,157 | 67.3\% | 100.0\% | 67.3\% | 24.023 | \$28,700 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dallas County | 90,147 | 97.1\% | 100.0\% | 97.1\% | 153.195 | \$43,583 |
| Davis County | 9,016 | 81.0\% | 97.2\% | 79.2\% | 17.953 | \$26,503 |
| Decatur County | 7,890 | 85.5\% | 100.0\% | 85.5\% | 14.834 | \$22,037 |
| Delaware County | 17,069 | 94.4\% | 99.8\% | 94.3\% | 29.544 | \$31,300 |
| Des Moines County | 39,138 | 95.1\% | 100.0\% | 95.1\% | 94.054 | \$28,234 |
| Dickinson County | 17,153 | 98.4\% | 100.0\% | 98.4\% | 45.068 | \$38,031 |
| Dubuque County | 96,854 | 98.6\% | 100.0\% | 98.6\% | 159.220 | \$31,096 |
| Emmet County | 9,253 | 93.0\% | 100.0\% | 93.0\% | 23.373 | \$30,386 |
| Fayette County | 19,660 | 82.3\% | 99.5\% | 82.0\% | 26.902 | \$28,069 |
| Floyd County | 15,761 | 97.9\% | 100.0\% | 97.9\% | 31.482 | \$27,897 |
| Franklin County | 10,124 | 94.6\% | 100.0\% | 94.6\% | 17.396 | \$27,480 |
| Fremont County | 6,992 | 73.5\% | 100.0\% | 73.5\% | 13.679 | \$29,625 |
| Greene County | 8,981 | 96.7\% | 100.0\% | 96.7\% | 15.768 | \$28,413 |
| Grundy County | 12,304 | 98.3\% | 100.0\% | 98.3\% | 24.517 | \$35,443 |
| Guthrie County | 10,719 | 90.6\% | 100.0\% | 90.6\% | 18.149 | \$28,953 |
| Hamilton County | 14,952 | 95.9\% | 100.0\% | 95.9\% | 25.925 | \$28,706 |
| Hancock County | 10,712 | 89.7\% | 100.0\% | 89.7\% | 18.760 | \$29,537 |
| Hardin County | 16,868 | 94.0\% | 100.0\% | 94.0\% | 29.629 | \$28,539 |
| Harrison County | 14,134 | 75.5\% | 100.0\% | 75.5\% | 20.283 | \$30,209 |
| Henry County | 20,064 | 92.5\% | 99.8\% | 92.4\% | 46.196 | \$26,760 |
| Howard County | 9,187 | 77.4\% | 99.9\% | 77.4\% | 19.413 | \$28,828 |
| Humboldt County | 9,547 | 78.5\% | 100.0\% | 78.5\% | 21.980 | \$29,882 |
| Ida County | 6,841 | 94.6\% | 100.0\% | 94.6\% | 15.854 | \$32,562 |
| Iowa County | 16,140 | 80.8\% | 100.0\% | 80.8\% | 27.521 | \$32,663 |
| Jackson County | 19,432 | 92.3\% | 100.0\% | 92.2\% | 30.552 | \$29,207 |
| Jasper County | 37,143 | 88.5\% | 100.0\% | 88.5\% | 50.852 | \$27,551 |
| Jefferson County | 18,381 | 100.0\% | 100.0\% | 100.0\% | 42.206 | \$26,064 |
| Johnson County | 151,236 | 94.6\% | 100.0\% | 94.6\% | 246.297 | \$34,310 |
| Jones County | 20,738 | 93.0\% | 100.0\% | 93.0\% | 36.027 | \$28,879 |
| Keokuk County | 10,221 | 74.8\% | 99.9\% | 74.8\% | 17.647 | \$28,630 |
| Kossuth County | 14,908 | 79.1\% | 100.0\% | 79.1\% | 15.326 | \$29,963 |
| Lee County | 34,055 | 94.4\% | 99.7\% | 94.2\% | 65.804 | \$25,968 |
| Linn County | 225,896 | 97.5\% | 100.0\% | 97.5\% | 315.110 | \$34,289 |
| Louisa County | 11,169 | 85.9\% | 100.0\% | 85.9\% | 27.800 | \$27,041 |
| Lucas County | 8,641 | 73.8\% | 98.9\% | 73.1\% | 20.068 | \$28,900 |
| Lyon County | 11,811 | 94.5\% | 100.0\% | 94.5\% | 20.099 | \$29,246 |
| Madison County | 16,247 | 97.9\% | 100.0\% | 97.9\% | 28.960 | \$33,069 |
| Mahaska County | 22,000 | 81.5\% | 100.0\% | 81.5\% | 38.538 | \$27,061 |
| Marion County | 33,404 | 88.4\% | 99.8\% | 88.4\% | 60.238 | \$28,832 |
| Marshall County | 39,981 | 91.8\% | 100.0\% | 91.8\% | 69.836 | \$26,516 |
| Mills County | 15,063 | 99.1\% | 100.0\% | 99.1\% | 34.435 | \$32,867 |
| Mitchell County | 10,569 | 91.3\% | 100.0\% | 91.3\% | 22.529 | \$28,898 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monona County | 8,679 | 79.2\% | 100.0\% | 79.2\% | 12.504 | \$27,862 |
| Monroe County | 7,790 | 92.1\% | 99.1\% | 91.4\% | 17.961 | \$26,469 |
| Montgomery County | 10,003 | 90.2\% | 100.0\% | 90.2\% | 23.587 | \$28,780 |
| Muscatine County | 42,929 | 95.2\% | 100.0\% | 95.2\% | 98.130 | \$28,137 |
| O'Brien County | 13,840 | 100.0\% | 100.0\% | 100.0\% | 24.152 | \$29,901 |
| Osceola County | 6,040 | 96.3\% | 100.0\% | 96.3\% | 15.150 | \$28,843 |
| Page County | 15,248 | 88.7\% | 100.0\% | 88.7\% | 28.504 | \$26,767 |
| Palo Alto County | 8,929 | 88.5\% | 100.0\% | 88.5\% | 15.836 | \$28,843 |
| Plymouth County | 25,095 | 95.5\% | 100.0\% | 95.5\% | 29.082 | \$32,028 |
| Pocahontas County | 6,740 | 81.6\% | 100.0\% | 81.6\% | 11.676 | \$27,984 |
| Polk County | 487,186 | 97.1\% | 100.0\% | 97.1\% | 849.060 | \$34,474 |
| Pottawattamie County | 93,529 | 90.2\% | 100.0\% | 90.2\% | 98.423 | \$29,729 |
| Poweshiek County | 18,692 | 73.0\% | 100.0\% | 73.0\% | 31.956 | \$30,711 |
| Ringgold County | 4,968 | 58.3\% | 100.0\% | 58.3\% | 9.277 | \$29,759 |
| Sac County | 9,719 | 69.9\% | 100.0\% | 69.9\% | 16.902 | \$30,750 |
| Scott County | 173,281 | 96.6\% | 100.0\% | 96.6\% | 378.270 | \$31,873 |
| Shelby County | 11,578 | 94.4\% | 100.0\% | 94.4\% | 19.598 | \$31,283 |
| Sioux County | 34,909 | 96.2\% | 100.0\% | 96.2\% | 45.435 | \$28,467 |
| Story County | 98,095 | 93.3\% | 100.0\% | 93.3\% | 171.250 | \$28,034 |
| Tama County | 16,904 | 81.3\% | 100.0\% | 81.3\% | 23.445 | \$27,255 |
| Taylor County | 6,191 | 67.9\% | 100.0\% | 67.9\% | 11.639 | \$27,672 |
| Union County | 12,359 | 88.4\% | 100.0\% | 88.4\% | 29.173 | \$26,216 |
| Van Buren County | 7,020 | 73.9\% | 99.2\% | 73.3\% | 14.481 | \$27,468 |
| Wapello County | 35,204 | 88.7\% | 99.7\% | 88.6\% | 81.522 | \$24,864 |
| Warren County | 51,045 | 93.1\% | 100.0\% | 93.1\% | 89.580 | \$34,570 |
| Washington County | 22,141 | 90.6\% | 100.0\% | 90.6\% | 38.923 | \$29,857 |
| Wayne County | 6,401 | 86.1\% | 100.0\% | 86.1\% | 12.182 | \$25,560 |
| Webster County | 36,277 | 95.2\% | 100.0\% | 95.2\% | 50.693 | \$25,243 |
| Winnebago County | 10,518 | 100.0\% | 100.0\% | 100.0\% | 26.263 | \$27,117 |
| Winneshiek County | 20,029 | 64.1\% | 99.0\% | 64.0\% | 29.033 | \$30,706 |
| Woodbury County | 102,538 | 96.6\% | 100.0\% | 96.6\% | 117.477 | \$27,430 |
| Worth County | 7,453 | 96.6\% | 100.0\% | 96.6\% | 18.627 | \$29,482 |
| Wright County | 12,690 | 89.4\% | 100.0\% | 89.4\% | 21.863 | \$28,317 |
| Kansas |  |  |  |  |  |  |
| Allen County | 12,444 | 100.0\% | 100.0\% | 100.0\% | 24.873 | \$23,454 |
| Anderson County | 7,878 | 100.0\% | 100.0\% | 100.0\% | 13.591 | \$23,210 |
| Atchison County | 16,193 | 83.1\% | 100.0\% | 83.1\% | 37.556 | \$24,224 |
| Barber County | 4,472 | 85.5\% | 100.0\% | 85.5\% | 3.943 | \$28,984 |
| Barton County | 26,111 | 91.8\% | 100.0\% | 91.8\% | 29.161 | \$27,133 |
| Bourbon County | 14,653 | 100.0\% | 100.0\% | 100.0\% | 23.058 | \$22,822 |
| Brown County | 9,598 | 75.2\% | 100.0\% | 75.2\% | 16.813 | \$25,306 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Butler County | 66,765 | 75.2\% | 100.0\% | 75.2\% | 46.693 | \$28,759 |
| Chase County | 2,629 | 13.1\% | 100.0\% | 13.1\% | 3.401 | \$25,105 |
| Chautauqua County | 3,309 | 18.9\% | 99.8\% | 18.9\% | 5.179 | \$24,496 |
| Cherokee County | 20,015 | 89.9\% | 100.0\% | 89.9\% | 34.064 | \$21,635 |
| Cheyenne County | 2,660 | 49.9\% | 100.0\% | 49.9\% | 2.608 | \$28,467 |
| Clark County | 2,005 | 43.5\% | 100.0\% | 43.5\% | 2.057 | \$27,896 |
| Clay County | 7,995 | 92.1\% | 100.0\% | 92.1\% | 12.390 | \$32,110 |
| Cloud County | 8,729 | 92.9\% | 100.0\% | 92.9\% | 12.203 | \$26,515 |
| Coffey County | 8,233 | 99.3\% | 100.0\% | 99.3\% | 13.132 | \$32,112 |
| Comanche County | 1,748 | 57.4\% | 100.0\% | 57.4\% | 2.217 | \$30,171 |
| Cowley County | 35,218 | 84.7\% | 100.0\% | 84.6\% | 31.284 | \$23,778 |
| Crawford County | 39,019 | 100.0\% | 100.0\% | 100.0\% | 66.161 | \$22,461 |
| Decatur County | 2,871 | 17.0\% | 100.0\% | 17.0\% | 3.213 | \$30,208 |
| Dickinson County | 18,717 | 75.7\% | 100.0\% | 75.7\% | 22.096 | \$26,201 |
| Doniphan County | 7,682 | 86.1\% | 100.0\% | 86.1\% | 19.527 | \$25,297 |
| Douglas County | 121,432 | 100.0\% | 100.0\% | 100.0\% | 266.374 | \$30,315 |
| Edwards County | 2,849 | 70.3\% | 100.0\% | 70.3\% | 4.581 | \$27,309 |
| Elk County | 2,508 | 74.8\% | 100.0\% | 74.8\% | 3.893 | \$22,437 |
| Ellis County | 28,710 | 99.4\% | 100.0\% | 99.4\% | 31.903 | \$29,810 |
| Ellsworth County | 6,196 | 65.6\% | 100.0\% | 65.6\% | 8.655 | \$25,161 |
| Finney County | 36,611 | 99.3\% | 100.0\% | 99.3\% | 28.120 | \$23,637 |
| Ford County | 33,888 | 82.1\% | 100.0\% | 82.1\% | 30.856 | \$23,348 |
| Franklin County | 25,631 | 100.0\% | 100.0\% | 100.0\% | 44.829 | \$26,757 |
| Geary County | 32,594 | 84.0\% | 100.0\% | 84.0\% | 84.744 | \$22,797 |
| Gove County | 2,612 | 71.6\% | 100.0\% | 71.6\% | 2.437 | \$28,247 |
| Graham County | 2,492 | 98.6\% | 100.0\% | 98.6\% | 2.773 | \$26,685 |
| Grant County | 7,336 | 100.0\% | 100.0\% | 100.0\% | 12.763 | \$25,788 |
| Gray County | 6,031 | 59.2\% | 100.0\% | 59.2\% | 6.941 | \$28,878 |
| Greeley County | 1,227 | 91.9\% | 100.0\% | 91.9\% | 1.576 | \$23,668 |
| Greenwood County | 6,055 | 74.1\% | 100.0\% | 74.1\% | 5.296 | \$27,639 |
| Hamilton County | 2,607 | 100.0\% | 100.0\% | 100.0\% | 2.616 | \$20,723 |
| Harper County | 5,506 | 59.6\% | 100.0\% | 59.6\% | 6.872 | \$26,105 |
| Harvey County | 34,210 | 84.9\% | 100.0\% | 84.9\% | 63.381 | \$27,305 |
| Haskell County | 3,997 | 98.4\% | 100.0\% | 98.4\% | 6.921 | \$25,417 |
| Hodgeman County | 1,818 | 40.8\% | 100.0\% | 40.8\% | 2.114 | \$28,514 |
| Jackson County | 13,280 | 92.8\% | 100.0\% | 92.8\% | 20.237 | \$27,950 |
| Jefferson County | 18,975 | 97.3\% | 100.0\% | 97.3\% | 35.629 | \$29,258 |
| Jewell County | 2,841 | 89.5\% | 100.0\% | 89.5\% | 3.123 | \$26,908 |
| Johnson County | 597,516 | 100.0\% | 100.0\% | 100.0\% | 1,262.248 | \$44,986 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kearny County | 3,943 | 100.0\% | 100.0\% | 100.0\% | 4.529 | \$23,593 |
| Kingman County | 7,310 | 56.5\% | 100.0\% | 56.5\% | 8.467 | \$33,203 |
| Kiowa County | 2,514 | 76.5\% | 100.0\% | 76.5\% | 3.479 | \$25,623 |
| Labette County | 19,964 | 67.3\% | 100.0\% | 67.3\% | 30.938 | \$23,524 |
| Lane County | 1,560 | 98.0\% | 100.0\% | 98.0\% | 2.174 | \$28,366 |
| Leavenworth County | 81,351 | 95.5\% | 100.0\% | 95.5\% | 175.768 | \$31,639 |
| Lincoln County | 3,023 | 68.1\% | 100.0\% | 68.1\% | 4.202 | \$25,851 |
| Linn County | 9,750 | 100.0\% | 100.0\% | 100.0\% | 16.413 | \$25,771 |
| Logan County | 2,844 | 89.4\% | 100.0\% | 89.4\% | 2.651 | \$27,883 |
| Lyon County | 33,406 | 99.0\% | 100.0\% | 99.0\% | 39.418 | \$26,322 |
| Marion County | 11,950 | 88.1\% | 100.0\% | 88.1\% | 12.655 | \$25,756 |
| Marshall County | 9,722 | 74.0\% | 100.0\% | 74.0\% | 10.800 | \$27,167 |
| McPherson County | 28,537 | 79.1\% | 100.0\% | 79.1\% | 31.769 | \$30,234 |
| Meade County | 4,146 | 0.1\% | 100.0\% | 0.1\% | 4.239 | \$27,273 |
| Miami County | 33,676 | 100.0\% | 100.0\% | 100.0\% | 58.500 | \$33,349 |
| Mitchell County | 6,148 | 96.4\% | 100.0\% | 96.4\% | 8.760 | \$24,732 |
| Montgomery County | 32,120 | 90.7\% | 100.0\% | 90.7\% | 49.912 | \$24,103 |
| Morris County | 5,520 | 97.5\% | 100.0\% | 97.5\% | 7.939 | \$27,499 |
| Morton County | 2,667 | 100.0\% | 100.0\% | 100.0\% | 3.655 | \$23,370 |
| Nemaha County | 10,153 | 64.2\% | 100.0\% | 64.2\% | 14.152 | \$29,687 |
| Neosho County | 15,951 | 97.6\% | 100.0\% | 97.6\% | 27.912 | \$23,934 |
| Ness County | 2,840 | 82.3\% | 100.0\% | 82.3\% | 2.642 | \$31,912 |
| Norton County | 5,430 | 74.5\% | 100.0\% | 74.5\% | 6.184 | \$26,953 |
| Osage County | 15,937 | 100.0\% | 100.0\% | 100.0\% | 22.589 | \$27,026 |
| Osborne County | 3,475 | 98.0\% | 100.0\% | 98.0\% | 3.894 | \$28,748 |
| Ottawa County | 5,802 | 53.6\% | 100.0\% | 53.6\% | 8.050 | \$27,610 |
| Pawnee County | 6,562 | 72.6\% | 100.0\% | 72.6\% | 8.700 | \$22,925 |
| Phillips County | 5,317 | 75.4\% | 100.0\% | 75.4\% | 6.002 | \$27,140 |
| Pottawatomie County | 24,274 | 95.8\% | 100.0\% | 95.8\% | 28.863 | \$28,070 |
| Pratt County | 9,378 | 79.7\% | 100.0\% | 79.7\% | 12.758 | \$27,050 |
| Rawlins County | 2,508 | 46.4\% | 100.0\% | 46.4\% | 2.345 | \$27,840 |
| Reno County | 62,342 | 85.9\% | 100.0\% | 85.9\% | 49.661 | \$26,190 |
| Republic County | 4,664 | 68.9\% | 100.0\% | 68.9\% | 6.502 | \$28,901 |
| Rice County | 9,531 | 78.5\% | 100.0\% | 78.5\% | 13.124 | \$23,971 |
| Riley County | 73,703 | 87.4\% | 100.0\% | 87.4\% | 120.870 | \$26,883 |
| Rooks County | 5,013 | 87.0\% | 100.0\% | 87.0\% | 5.629 | \$25,072 |
| Rush County | 3,093 | 79.9\% | 100.0\% | 79.9\% | 4.309 | \$25,590 |
| Russell County | 6,907 | 99.4\% | 100.0\% | 99.4\% | 7.793 | \$26,300 |
| Saline County | 54,401 | 87.4\% | 100.0\% | 87.4\% | 75.533 | \$27,737 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c} \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Scott County | 4,897 | 100.0\% | 100.0\% | 100.0\% | 6.825 | \$31,132 |
| Sedgwick County | 513,607 | 94.7\% | 100.0\% | 94.7\% | 514.888 | \$28,673 |
| Seward County | 21,780 | 59.2\% | 100.0\% | 59.2\% | 34.058 | \$20,352 |
| Shawnee County | 177,499 | 100.0\% | 100.0\% | 100.0\% | 326.275 | \$29,979 |
| Sheridan County | 2,533 | 76.6\% | 100.0\% | 76.6\% | 2.827 | \$31,526 |
| Sherman County | 5,899 | 85.4\% | 100.0\% | 85.4\% | 5.586 | \$23,687 |
| Smith County | 3,603 | 87.4\% | 100.0\% | 87.4\% | 4.024 | \$28,598 |
| Stafford County | 4,178 | 19.1\% | 100.0\% | 19.1\% | 5.275 | \$26,922 |
| Stanton County | 1,987 | 100.0\% | 100.0\% | 100.0\% | 2.921 | \$23,542 |
| Stevens County | 5,559 | 98.7\% | 100.0\% | 98.7\% | 7.643 | \$24,359 |
| Sumner County | 22,996 | 44.5\% | 100.0\% | 44.5\% | 19.456 | \$26,328 |
| Thomas County | 7,711 | 90.1\% | 100.0\% | 90.1\% | 7.175 | \$27,127 |
| Trego County | 2,793 | 83.6\% | 100.0\% | 83.6\% | 3.140 | \$33,555 |
| Wabaunsee County | 6,899 | 73.5\% | 100.0\% | 73.5\% | 8.686 | \$28,104 |
| Wallace County | 1,503 | 47.4\% | 100.0\% | 47.4\% | 1.645 | \$28,938 |
| Washington County | 5,420 | 65.2\% | 100.0\% | 65.2\% | 6.058 | \$27,718 |
| Wichita County | 2,105 | 95.2\% | 100.0\% | 95.2\% | 2.929 | \$29,762 |
| Wilson County | 8,665 | 100.0\% | 100.0\% | 100.0\% | 15.191 | \$26,523 |
| Woodson County | 3,183 | 91.4\% | 100.0\% | 91.4\% | 6.394 | \$21,123 |
| Wyandotte County | 165,323 | 99.7\% | 100.0\% | 99.7\% | 1,090.521 | \$21,298 |
| Kentucky |  |  |  |  |  |  |
| Adair County | 19,215 | 77.2\% | 98.3\% | 76.2\% | 47.411 | \$20,166 |
| Allen County | 21,122 | 98.9\% | 98.9\% | 97.8\% | 61.341 | \$21,262 |
| Anderson County | 22,660 | 100.0\% | 100.0\% | 100.0\% | 112.272 | \$26,339 |
| Ballard County | 7,979 | 80.7\% | 100.0\% | 80.7\% | 32.348 | \$25,571 |
| Barren County | 44,176 | 84.0\% | 99.7\% | 83.8\% | 90.610 | \$20,832 |
| Bath County | 12,383 | 85.1\% | 100.0\% | 85.1\% | 44.417 | \$21,175 |
| Bell County | 26,569 | 98.5\% | 99.7\% | 98.4\% | 74.008 | \$15,279 |
| Boone County | 131,529 | 99.2\% | 100.0\% | 99.2\% | 533.891 | \$34,433 |
| Bourbon County | 20,182 | 97.6\% | 100.0\% | 97.6\% | 69.661 | \$27,477 |
| Boyd County | 47,240 | 96.3\% | 99.2\% | 95.8\% | 295.501 | \$25,467 |
| Boyle County | 30,099 | 98.9\% | 99.9\% | 98.8\% | 167.060 | \$24,933 |
| Bracken County | 8,239 | 86.4\% | 100.0\% | 86.4\% | 40.071 | \$23,480 |
| Breathitt County | 12,726 | 65.3\% | 82.4\% | 59.3\% | 25.844 | \$17,729 |
| Breckinridge County | 20,388 | 78.9\% | 100.0\% | 78.9\% | 35.947 | \$22,521 |
| Bullitt County | 81,069 | 99.4\% | 100.0\% | 99.4\% | 272.938 | \$27,423 |
| Butler County | 12,772 | 54.2\% | 99.9\% | 54.2\% | 29.975 | \$22,597 |
| Caldwell County | 12,715 | 76.2\% | 100.0\% | 76.2\% | 36.877 | \$28,500 |
| Calloway County | 39,133 | 98.3\% | 100.0\% | 98.3\% | 101.639 | \$22,489 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Campbell County | 93,152 | 99.4\% | 100.0\% | 99.4\% | 615.644 | \$32,225 |
| Carlisle County | 4,771 | 94.2\% | 100.0\% | 94.2\% | 25.186 | \$24,943 |
| Carroll County | 10,737 | 74.7\% | 100.0\% | 74.7\% | 83.511 | \$23,546 |
| Carter County | 27,004 | 80.0\% | 95.4\% | 76.7\% | 65.944 | \$17,782 |
| Casey County | 15,887 | 92.9\% | 96.3\% | 89.6\% | 35.763 | \$18,285 |
| Christian County | 71,669 | 88.4\% | 99.8\% | 88.4\% | 99.887 | \$21,770 |
| Clark County | 36,249 | 83.4\% | 100.0\% | 83.4\% | 143.581 | \$27,416 |
| Clay County | 20,105 | 95.6\% | 95.6\% | 91.7\% | 42.845 | \$15,063 |
| Clinton County | 10,206 | 93.0\% | 100.0\% | 93.0\% | 51.743 | \$20,235 |
| Crittenden County | 8,915 | 67.3\% | 100.0\% | 67.3\% | 24.767 | \$24,011 |
| Cumberland County | 6,659 | 70.6\% | 98.5\% | 70.6\% | 21.820 | \$17,926 |
| Daviess County | 101,101 | 93.3\% | 100.0\% | 93.3\% | 220.578 | \$27,462 |
| Edmonson County | 12,274 | 92.0\% | 97.2\% | 89.2\% | 40.524 | \$21,459 |
| Elliott County | 7,508 | 100.0\% | 48.4\% | 48.4\% | 32.042 | \$14,461 |
| Estill County | 14,198 | 96.9\% | 99.5\% | 96.5\% | 56.101 | \$17,658 |
| Fayette County | 323,776 | 99.6\% | 100.0\% | 99.6\% | 1,141.466 | \$32,965 |
| Fleming County | 14,432 | 83.0\% | 100.0\% | 83.0\% | 41.407 | \$23,482 |
| Floyd County | 35,845 | 95.9\% | 96.2\% | 92.2\% | 91.129 | \$18,462 |
| Franklin County | 50,815 | 100.0\% | 100.0\% | 100.0\% | 244.601 | \$28,801 |
| Fulton County | 6,120 | 61.4\% | 100.0\% | 61.4\% | 29.780 | \$19,043 |
| Gallatin County | 8,832 | 79.6\% | 100.0\% | 79.6\% | 87.243 | \$23,043 |
| Garrard County | 17,560 | 90.1\% | 100.0\% | 90.1\% | 76.322 | \$25,751 |
| Grant County | 25,119 | 94.2\% | 100.0\% | 94.2\% | 97.374 | \$22,073 |
| Graves County | 37,317 | 95.2\% | 100.0\% | 95.2\% | 67.635 | \$23,189 |
| Grayson County | 26,321 | 90.8\% | 100.0\% | 90.8\% | 52.992 | \$20,721 |
| Green County | 11,049 | 86.4\% | 99.2\% | 85.8\% | 38.628 | \$24,098 |
| Greenup County | 35,268 | 93.8\% | 98.6\% | 93.1\% | 102.405 | \$26,712 |
| Hancock County | 8,758 | 21.2\% | 100.0\% | 21.2\% | 46.671 | \$23,523 |
| Hardin County | 110,356 | 100.0\% | 100.0\% | 100.0\% | 177.057 | \$27,666 |
| Harlan County | 26,409 | 88.7\% | 89.1\% | 80.4\% | 56.693 | \$15,834 |
| Harrison County | 18,778 | 100.0\% | 100.0\% | 100.0\% | 61.293 | \$23,851 |
| Hart County | 18,904 | 91.6\% | 100.0\% | 91.6\% | 45.874 | \$20,421 |
| Henderson County | 45,591 | 94.6\% | 100.0\% | 94.6\% | 104.406 | \$25,376 |
| Henry County | 16,106 | 91.4\% | 100.0\% | 91.4\% | 56.260 | \$24,519 |
| Hickman County | 4,421 | 35.2\% | 100.0\% | 35.2\% | 18.248 | \$24,432 |
| Hopkins County | 45,068 | 86.2\% | 100.0\% | 86.2\% | 83.152 | \$24,190 |
| Jackson County | 13,442 | 100.0\% | 95.6\% | 95.6\% | 38.940 | \$17,692 |
| Jefferson County | 770,517 | 100.0\% | 100.0\% | 100.0\% | 2,025.457 | \$31,980 |
| Jessamine County | 53,915 | 98.0\% | 100.0\% | 98.0\% | 313.249 | \$30,215 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Johnson County | 22,386 | 86.5\% | 97.9\% | 84.5\% | 85.458 | \$21,089 |
| Kenton County | 166,050 | 99.5\% | 100.0\% | 99.5\% | 1,036.195 | \$31,811 |
| Knott County | 15,126 | 96.5\% | 93.8\% | 91.8\% | 43.031 | \$18,201 |
| Knox County | 31,304 | 86.4\% | 99.9\% | 86.3\% | 81.036 | \$17,498 |
| Larue County | 14,305 | 85.9\% | 99.8\% | 85.8\% | 54.700 | \$21,939 |
| Laurel County | 60,666 | 98.4\% | 100.0\% | 98.4\% | 139.799 | \$21,039 |
| Lawrence County | 15,571 | 100.0\% | 83.9\% | 83.9\% | 37.467 | \$18,199 |
| Lee County | 7,032 | 46.3\% | 99.1\% | 45.4\% | 33.669 | \$17,179 |
| Leslie County | 10,143 | 59.3\% | 88.1\% | 51.3\% | 25.304 | \$15,691 |
| Letcher County | 21,899 | 94.6\% | 98.6\% | 93.7\% | 64.806 | \$18,811 |
| Lewis County | 13,257 | 76.6\% | 95.8\% | 73.8\% | 27.457 | \$20,059 |
| Lincoln County | 24,643 | 87.5\% | 100.0\% | 87.5\% | 73.761 | \$20,212 |
| Livingston County | 9,242 | 74.4\% | 100.0\% | 74.4\% | 29.515 | \$27,338 |
| Logan County | 26,989 | 70.0\% | 100.0\% | 70.0\% | 48.881 | \$23,177 |
| Lyon County | 8,009 | 28.9\% | 100.0\% | 28.9\% | 37.453 | \$26,621 |
| Madison County | 92,368 | 95.6\% | 100.0\% | 95.6\% | 211.227 | \$24,553 |
| Magoffin County | 12,362 | 100.0\% | 93.9\% | 93.9\% | 40.079 | \$18,233 |
| Marion County | 19,404 | 89.1\% | 98.2\% | 88.4\% | 56.570 | \$21,659 |
| Marshall County | 31,191 | 98.1\% | 100.0\% | 98.1\% | 103.538 | \$27,994 |
| Martin County | 11,323 | 87.3\% | 99.2\% | 86.5\% | 49.315 | \$15,492 |
| Mason County | 17,150 | 89.3\% | 100.0\% | 89.3\% | 71.420 | \$25,658 |
| McCracken County | 65,346 | 97.8\% | 100.0\% | 97.8\% | 262.704 | \$31,850 |
| McCreary County | 17,408 | 100.0\% | 98.8\% | 98.8\% | 40.787 | \$12,903 |
| McLean County | 9,252 | 49.4\% | 100.0\% | 49.4\% | 36.645 | \$24,557 |
| Meade County | 28,715 | 100.0\% | 99.7\% | 99.7\% | 94.017 | \$28,078 |
| Menifee County | 6,451 | 100.0\% | 100.0\% | 100.0\% | 31.687 | \$19,825 |
| Mercer County | 21,771 | 88.5\% | 100.0\% | 88.5\% | 87.505 | \$25,745 |
| Metcalfe County | 10,030 | 80.5\% | 98.1\% | 79.0\% | 34.629 | \$19,436 |
| Monroe County | 10,718 | 87.6\% | 93.9\% | 83.9\% | 32.541 | \$23,025 |
| Montgomery County | 28,202 | 92.7\% | 100.0\% | 92.7\% | 142.892 | \$21,877 |
| Morgan County | 13,345 | 100.0\% | 93.2\% | 93.2\% | 35.015 | \$17,307 |
| Muhlenberg County | 30,774 | 80.3\% | 100.0\% | 80.3\% | 65.886 | \$21,521 |
| Nelson County | 45,851 | 74.4\% | 100.0\% | 74.4\% | 109.820 | \$31,387 |
| Nicholas County | 7,166 | 58.2\% | 100.0\% | 58.2\% | 36.717 | \$22,472 |
| Ohio County | 24,087 | 56.6\% | 100.0\% | 56.6\% | 41.015 | \$24,231 |
| Oldham County | 66,470 | 98.5\% | 100.0\% | 98.5\% | 355.040 | \$40,779 |
| Owen County | 10,879 | 74.5\% | 100.0\% | 74.5\% | 30.985 | \$23,045 |
| Owsley County | 4,472 | 100.0\% | 96.8\% | 96.8\% | 22.654 | \$17,766 |
| Pendleton County | 14,529 | 78.0\% | 100.0\% | 78.0\% | 52.422 | \$22,620 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Perry County | 26,092 | 89.0\% | 89.5\% | 80.7\% | 76.816 | \$20,140 |
| Pike County | 58,402 | 82.4\% | 99.2\% | 81.8\% | 74.224 | \$21,646 |
| Powell County | 12,442 | 44.7\% | 100.0\% | 44.7\% | 69.516 | \$20,397 |
| Pulaski County | 64,623 | 97.5\% | 100.0\% | 97.5\% | 98.150 | \$22,342 |
| Robertson County | 2,135 | 48.9\% | 100.0\% | 48.9\% | 21.369 | \$23,467 |
| Rockcastle County | 16,750 | 94.1\% | 100.0\% | 94.1\% | 52.915 | \$19,913 |
| Rowan County | 24,583 | 98.3\% | 98.4\% | 96.8\% | 87.861 | \$19,692 |
| Russell County | 17,821 | 87.7\% | 100.0\% | 87.7\% | 70.256 | \$19,149 |
| Scott County | 56,027 | 99.0\% | 100.0\% | 99.0\% | 198.842 | \$31,505 |
| Shelby County | 48,518 | 100.0\% | 100.0\% | 100.0\% | 127.801 | \$30,932 |
| Simpson County | 18,528 | 66.1\% | 100.0\% | 66.1\% | 79.111 | \$23,991 |
| Spencer County | 18,793 | 100.0\% | 100.0\% | 100.0\% | 100.671 | \$33,568 |
| Taylor County | 25,548 | 91.4\% | 99.4\% | 91.0\% | 95.927 | \$20,966 |
| Todd County | 12,311 | 57.7\% | 99.9\% | 57.7\% | 32.874 | \$23,188 |
| Trigg County | 14,643 | 77.4\% | 99.9\% | 77.4\% | 33.171 | \$26,893 |
| Trimble County | 8,515 | 82.1\% | 100.0\% | 82.1\% | 56.150 | \$26,089 |
| Union County | 14,505 | 81.1\% | 100.0\% | 81.1\% | 42.307 | \$22,027 |
| Warren County | 131,264 | 93.1\% | 100.0\% | 93.1\% | 242.363 | \$27,322 |
| Washington County | 12,084 | 79.9\% | 100.0\% | 79.9\% | 40.650 | \$24,570 |
| Wayne County | 20,468 | 90.8\% | 95.3\% | 87.7\% | 44.673 | \$19,130 |
| Webster County | 13,111 | 63.0\% | 100.0\% | 63.0\% | 39.498 | \$21,880 |
| Whitley County | 36,242 | 96.4\% | 100.0\% | 96.3\% | 82.776 | \$19,145 |
| Wolfe County | 7,177 | 100.0\% | 100.0\% | 100.0\% | 32.304 | \$14,113 |
| Woodford County | 26,533 | 98.7\% | 100.0\% | 98.7\% | 140.547 | \$31,259 |
| Louisiana |  |  |  |  |  |  |
| Acadia Parish | 62,190 | 71.5\% | 100.0\% | 71.5\% | 94.929 | \$22,784 |
| Allen Parish | 25,605 | 27.3\% | 100.0\% | 27.3\% | 33.609 | \$20,203 |
| Ascension Parish | 124,672 | 98.7\% | 100.0\% | 98.7\% | 429.932 | \$32,961 |
| Assumption Parish | 22,300 | 98.8\% | 100.0\% | 98.8\% | 65.848 | \$26,238 |
| Avoyelles Parish | 40,462 | 10.1\% | 100.0\% | 10.1\% | 48.607 | \$21,390 |
| Beauregard Parish | 37,252 | 49.8\% | 100.0\% | 49.8\% | 32.188 | \$26,075 |
| Bienville Parish | 13,308 | 3.1\% | 100.0\% | 3.1\% | 16.404 | \$20,866 |
| Bossier Parish | 127,185 | 90.7\% | 100.0\% | 90.7\% | 151.400 | \$27,924 |
| Caddo Parish | 242,922 | 96.0\% | 100.0\% | 96.0\% | 276.507 | \$25,902 |
| Calcasieu Parish | 203,112 | 92.1\% | 100.0\% | 92.1\% | 190.956 | \$27,368 |
| Caldwell Parish | 9,960 | 52.3\% | 99.8\% | 52.3\% | 18.813 | \$20,574 |
| Cameron Parish | 6,967 | 13.7\% | 99.5\% | 13.7\% | 5.422 | \$29,000 |
| Catahoula Parish | 9,608 | 1.0\% | 100.0\% | 1.0\% | 13.570 | \$21,962 |
| Claiborne Parish | 15,944 | 39.0\% | 100.0\% | 39.0\% | 21.121 | \$16,948 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Concordia Parish | 19,572 | 24.6\% | 100.0\% | 24.6\% | 28.084 | \$19,172 |
| De Soto Parish | 27,436 | 70.9\% | 100.0\% | 70.9\% | 31.335 | \$24,796 |
| East Baton Rouge Parish | 440,956 | 100.0\% | 100.0\% | 100.0\% | 968.339 | \$31,073 |
| East Carroll Parish | 7,037 | 62.8\% | 100.0\% | 62.8\% | 16.727 | \$17,698 |
| East Feliciana Parish | 19,305 | 17.8\% | 100.0\% | 17.8\% | 42.577 | \$20,927 |
| Evangeline Parish | 33,443 | 39.7\% | 100.0\% | 39.7\% | 50.489 | \$18,344 |
| Franklin Parish | 20,156 | 30.7\% | 100.0\% | 30.7\% | 32.271 | \$19,785 |
| Grant Parish | 22,482 | 38.0\% | 100.0\% | 38.0\% | 34.963 | \$18,082 |
| Iberia Parish | 70,941 | 95.8\% | 100.0\% | 95.8\% | 123.567 | \$23,156 |
| Iberville Parish | 32,721 | 85.1\% | 100.0\% | 85.1\% | 52.893 | \$23,179 |
| Jackson Parish | 15,902 | 59.5\% | 100.0\% | 59.5\% | 27.938 | \$20,942 |
| Jefferson Davis Parish | 31,581 | 76.0\% | 100.0\% | 76.0\% | 48.487 | \$24,582 |
| Jefferson Parish | 434,051 | 98.0\% | 100.0\% | 98.0\% | 1,468.215 | \$29,776 |
| LaSalle Parish | 14,917 | 1.8\% | 100.0\% | 1.8\% | 23.879 | \$20,427 |
| Lafayette Parish | 242,782 | 97.3\% | 100.0\% | 97.3\% | 903.477 | \$30,988 |
| Lafourche Parish | 98,115 | 89.7\% | 100.0\% | 89.7\% | 91.850 | \$27,375 |
| Lincoln Parish | 47,196 | 82.3\% | 100.0\% | 82.3\% | 100.046 | \$22,498 |
| Livingston Parish | 139,567 | 98.5\% | 100.0\% | 98.5\% | 215.325 | \$28,995 |
| Madison Parish | 11,161 | 67.8\% | 100.0\% | 67.8\% | 17.874 | \$15,795 |
| Morehouse Parish | 25,398 | 91.4\% | 100.0\% | 91.4\% | 31.950 | \$19,399 |
| Natchitoches Parish | 38,659 | 70.0\% | 100.0\% | 70.0\% | 30.872 | \$18,570 |
| Orleans Parish | 391,006 | 92.4\% | 100.0\% | 92.4\% | 2,307.869 | \$30,177 |
| Ouachita Parish | 154,475 | 96.7\% | 100.0\% | 96.7\% | 253.069 | \$23,663 |
| Plaquemines Parish | 23,410 | 71.3\% | 100.0\% | 71.3\% | 30.016 | \$26,818 |
| Pointe Coupee Parish | 21,940 | 84.1\% | 100.0\% | 84.1\% | 39.365 | \$26,663 |
| Rapides Parish | 130,562 | 89.2\% | 100.0\% | 89.2\% | 99.064 | \$24,478 |
| Red River Parish | 8,477 | 29.5\% | 100.0\% | 29.5\% | 21.787 | \$22,626 |
| Richland Parish | 20,192 | 49.9\% | 100.0\% | 49.9\% | 36.119 | \$20,128 |
| Sabine Parish | 24,032 | 6.2\% | 100.0\% | 6.2\% | 27.729 | \$22,637 |
| St. Bernard Parish | 46,721 | 93.5\% | 100.0\% | 93.5\% | 123.759 | \$21,217 |
| St. Charles Parish | 52,879 | 97.4\% | 100.0\% | 97.4\% | 189.474 | \$31,567 |
| St. Helena Parish | 10,262 | 24.6\% | 100.0\% | 24.6\% | 25.127 | \$23,224 |
| St. James Parish | 21,037 | 99.5\% | 100.0\% | 99.5\% | 87.096 | \$25,830 |
| St. John the Baptist Parish | 43,184 | 100.0\% | 100.0\% | 100.0\% | 202.674 | \$25,942 |
| St. Landry Parish | 82,764 | 81.9\% | 100.0\% | 81.9\% | 89.583 | \$19,647 |
| St. Martin Parish | 53,621 | 93.7\% | 100.0\% | 93.7\% | 72.692 | \$24,732 |
| St. Mary Parish | 49,774 | 90.5\% | 100.0\% | 90.5\% | 89.622 | \$22,364 |
| St. Tammany Parish | 258,109 | 98.6\% | 100.0\% | 98.6\% | 305.255 | \$34,201 |
| Tangipahoa Parish | 133,775 | 88.6\% | 100.0\% | 88.6\% | 169.063 | \$24,004 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tensas Parish | 4,462 | 0.5\% | 100.0\% | 0.5\% | 7.402 | \$14,569 |
| Terrebonne Parish | 111,021 | 99.6\% | 100.0\% | 99.6\% | 90.128 | \$24,921 |
| Union Parish | 22,330 | 34.4\% | 100.0\% | 34.4\% | 25.462 | \$22,979 |
| Vermilion Parish | 59,830 | 96.2\% | 100.0\% | 96.2\% | 50.997 | \$24,546 |
| Vernon Parish | 48,860 | 70.1\% | 100.0\% | 70.1\% | 36.795 | \$23,763 |
| Washington Parish | 46,582 | 37.4\% | 100.0\% | 37.4\% | 69.575 | \$18,971 |
| Webster Parish | 38,798 | 76.9\% | 100.0\% | 76.9\% | 65.423 | \$18,701 |
| West Baton Rouge Parish | 26,427 | 88.6\% | 100.0\% | 88.6\% | 137.359 | \$28,482 |
| West Carroll Parish | 10,982 | 27.6\% | 100.0\% | 27.6\% | 30.536 | \$22,922 |
| West Feliciana Parish | 15,460 | 36.1\% | 100.0\% | 36.1\% | 38.342 | \$23,565 |
| Winn Parish | 14,134 | 46.2\% | 99.5\% | 46.2\% | 14.877 | \$20,162 |
| Maine |  |  |  |  |  |  |
| Androscoggin County | 107,679 | 99.8\% | 100.0\% | 99.8\% | 230.119 | \$27,231 |
| Aroostook County | 67,111 | 89.3\% | 91.1\% | 81.4\% | 10.060 | \$24,571 |
| Cumberland County | 293,557 | 99.7\% | 99.8\% | 99.5\% | 351.464 | \$38,644 |
| Franklin County | 29,897 | 90.7\% | 98.6\% | 89.7\% | 17.622 | \$26,030 |
| Hancock County | 54,811 | 90.1\% | 99.7\% | 89.8\% | 34.540 | \$32,491 |
| Kennebec County | 122,083 | 99.5\% | 100.0\% | 99.5\% | 140.726 | \$29,084 |
| Knox County | 39,771 | 97.8\% | 99.7\% | 97.6\% | 108.922 | \$31,612 |
| Lincoln County | 34,342 | 96.2\% | 99.9\% | 96.0\% | 75.341 | \$32,400 |
| Oxford County | 57,618 | 88.7\% | 99.6\% | 88.6\% | 27.743 | \$23,770 |
| Penobscot County | 151,096 | 92.5\% | 99.5\% | 92.5\% | 44.475 | \$27,289 |
| Piscataquis County | 16,800 | 78.2\% | 98.2\% | 77.1\% | 4.242 | \$24,062 |
| Sagadahoc County | 35,634 | 97.3\% | 100.0\% | 97.3\% | 140.460 | \$34,432 |
| Somerset County | 50,592 | 90.6\% | 97.1\% | 88.9\% | 12.892 | \$23,557 |
| Waldo County | 39,694 | 76.8\% | 100.0\% | 76.8\% | 54.381 | \$28,860 |
| Washington County | 31,490 | 87.7\% | 97.8\% | 85.7\% | 12.288 | \$24,647 |
| York County | 206,227 | 98.8\% | 99.9\% | 98.7\% | 208.160 | \$35,052 |
| Maryland |  |  |  |  |  |  |
| Allegany County | 70,975 | 89.5\% | 100.0\% | 89.5\% | 167.332 | \$23,280 |
| Anne Arundel County | 576,031 | 97.5\% | 99.9\% | 97.3\% | 1,388.355 | \$44,979 |
| Baltimore County | 828,431 | 98.1\% | 100.0\% | 98.1\% | 1,384.637 | \$38,580 |
| Baltimore city | 602,495 | 98.7\% | 100.0\% | 98.7\% | 7,443.382 | \$29,700 |
| Calvert County | 92,003 | 97.8\% | 100.0\% | 97.8\% | 431.631 | \$43,504 |
| Caroline County | 33,303 | 91.5\% | 100.0\% | 91.5\% | 104.261 | \$27,866 |
| Carroll County | 168,429 | 97.3\% | 100.0\% | 97.3\% | 376.298 | \$40,667 |
| Cecil County | 102,826 | 96.7\% | 100.0\% | 96.7\% | 296.951 | \$32,976 |
| Charles County | 161,503 | 92.3\% | 100.0\% | 92.3\% | 352.820 | \$39,696 |
| Dorchester County | 31,998 | 83.9\% | 99.7\% | 83.5\% | 59.172 | \$30,135 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Frederick County | 255,648 | 99.7\% | 100.0\% | 99.7\% | 387.216 | \$41,432 |
| Garrett County | 29,163 | 79.1\% | 100.0\% | 79.1\% | 45.067 | \$27,980 |
| Harford County | 253,954 | 98.2\% | 100.0\% | 98.2\% | 581.012 | \$39,365 |
| Howard County | 323,196 | 96.4\% | 100.0\% | 96.4\% | 1,288.963 | \$52,586 |
| Kent County | 19,383 | 97.2\% | 100.0\% | 97.2\% | 69.967 | \$34,910 |
| Montgomery County | 1,052,567 | 98.8\% | 100.0\% | 98.8\% | 2,142.611 | \$52,828 |
| Prince George's County | 909,308 | 96.9\% | 100.0\% | 96.9\% | 1,883.831 | \$35,869 |
| Queen Anne's County | 50,247 | 98.5\% | 99.0\% | 97.4\% | 135.106 | \$42,077 |
| Somerset County | 25,675 | 98.5\% | 99.9\% | 98.4\% | 80.304 | \$18,924 |
| St. Mary's County | 112,664 | 96.3\% | 99.8\% | 96.1\% | 315.426 | \$39,254 |
| Talbot County | 36,968 | 86.9\% | 99.8\% | 86.8\% | 137.664 | \$47,302 |
| Washington County | 150,926 | 98.6\% | 100.0\% | 98.6\% | 329.691 | \$29,802 |
| Wicomico County | 103,194 | 98.4\% | 100.0\% | 98.4\% | 275.593 | \$27,622 |
| Worcester County | 51,823 | 99.7\% | 99.2\% | 98.8\% | 110.667 | \$35,666 |
| Massachusetts |  |  |  |  |  |  |
| Barnstable County | 213,413 | 98.6\% | 99.9\% | 98.5\% | 542.038 | \$42,578 |
| Berkshire County | 126,348 | 93.4\% | 100.0\% | 93.4\% | 136.323 | \$34,287 |
| Bristol County | 564,020 | 98.4\% | 100.0\% | 98.4\% | 1,019.751 | \$34,226 |
| Dukes County | 17,352 | 92.5\% | 100.0\% | 92.5\% | 168.066 | \$43,822 |
| Essex County | 790,633 | 98.9\% | 99.9\% | 98.8\% | 1,605.141 | \$40,697 |
| Franklin County | 70,963 | 83.6\% | 100.0\% | 83.6\% | 101.474 | \$34,202 |
| Hampden County | 470,404 | 98.0\% | 100.0\% | 98.0\% | 762.232 | \$29,020 |
| Hampshire County | 161,355 | 87.0\% | 100.0\% | 87.0\% | 306.028 | \$33,605 |
| Middlesex County | 1,614,706 | 98.6\% | 100.0\% | 98.6\% | 1,974.411 | \$49,669 |
| Nantucket County | 11,327 | 98.9\% | 100.0\% | 98.9\% | 251.880 | \$51,270 |
| Norfolk County | 705,380 | 97.8\% | 99.9\% | 97.7\% | 1,780.788 | \$52,036 |
| Plymouth County | 518,131 | 97.9\% | 100.0\% | 97.9\% | 786.149 | \$41,343 |
| Suffolk County | 807,229 | 98.8\% | 99.9\% | 98.7\% | 13,880.818 | \$40,190 |
| Worcester County | 830,837 | 98.6\% | 100.0\% | 98.6\% | 549.943 | \$36,169 |
| Michigan |  |  |  |  |  |  |
| Alcona County | 10,362 | 66.6\% | 100.0\% | 66.6\% | 15.361 | \$25,219 |
| Alger County | 9,097 | 79.1\% | 97.7\% | 77.3\% | 9.941 | \$21,773 |
| Allegan County | 117,322 | 90.6\% | 100.0\% | 90.6\% | 142.169 | \$28,073 |
| Alpena County | 28,360 | 91.9\% | 100.0\% | 91.9\% | 49.593 | \$25,115 |
| Antrim County | 23,365 | 99.7\% | 100.0\% | 99.7\% | 49.117 | \$30,920 |
| Arenac County | 15,041 | 85.7\% | 99.6\% | 85.3\% | 41.413 | \$23,374 |
| Baraga County | 8,320 | 62.5\% | 99.4\% | 62.5\% | 9.262 | \$20,698 |
| Barry County | 61,147 | 83.7\% | 100.0\% | 83.7\% | 110.555 | \$28,783 |
| Bay County | 103,923 | 94.4\% | 99.9\% | 94.3\% | 234.959 | \$26,644 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with <br> Mobile <br> $5 / 1 \mathrm{Mbps}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benzie County | 17,752 | 86.4\% | 100.0\% | 86.4\% | 55.526 | \$27,866 |
| Berrien County | 154,141 | 95.9\% | 100.0\% | 95.9\% | 271.496 | \$29,311 |
| Branch County | 43,618 | 70.8\% | 100.0\% | 70.8\% | 86.139 | \$24,249 |
| Calhoun County | 134,483 | 89.3\% | 100.0\% | 89.3\% | 190.423 | \$25,652 |
| Cass County | 51,652 | 97.9\% | 100.0\% | 97.9\% | 105.399 | \$29,923 |
| Charlevoix County | 26,240 | 92.9\% | 100.0\% | 92.9\% | 63.026 | \$32,559 |
| Cheboygan County | 25,413 | 62.6\% | 99.9\% | 62.6\% | 35.530 | \$25,876 |
| Chippewa County | 37,517 | 75.1\% | 99.9\% | 75.1\% | 24.074 | \$23,310 |
| Clare County | 30,757 | 82.8\% | 100.0\% | 82.8\% | 54.503 | \$21,717 |
| Clinton County | 79,316 | 97.1\% | 100.0\% | 97.1\% | 140.033 | \$33,568 |
| Crawford County | 13,901 | 59.2\% | 100.0\% | 59.2\% | 24.989 | \$24,884 |
| Delta County | 35,857 | 84.1\% | 99.6\% | 84.1\% | 30.618 | \$26,852 |
| Dickinson County | 25,383 | 73.0\% | 99.8\% | 73.0\% | 33.337 | \$28,020 |
| Eaton County | 109,814 | 97.4\% | 100.0\% | 97.4\% | 190.923 | \$31,982 |
| Emmet County | 33,308 | 93.7\% | 100.0\% | 93.7\% | 71.248 | \$32,455 |
| Genesee County | 406,892 | 98.9\% | 100.0\% | 98.9\% | 638.786 | \$26,386 |
| Gladwin County | 25,337 | 72.5\% | 100.0\% | 72.5\% | 50.494 | \$24,594 |
| Gogebic County | 15,096 | 80.1\% | 99.9\% | 80.1\% | 13.701 | \$24,325 |
| Grand Traverse County | 92,569 | 97.3\% | 100.0\% | 97.3\% | 199.360 | \$33,754 |
| Gratiot County | 40,599 | 100.0\% | 100.0\% | 100.0\% | 71.419 | \$22,027 |
| Hillsdale County | 45,749 | 73.1\% | 100.0\% | 73.1\% | 76.486 | \$24,749 |
| Houghton County | 36,219 | 86.4\% | 100.0\% | 86.4\% | 35.892 | \$22,866 |
| Huron County | 31,166 | 85.0\% | 99.7\% | 84.8\% | 37.293 | \$27,130 |
| Ingham County | 292,725 | 98.3\% | 100.0\% | 98.3\% | 526.370 | \$28,366 |
| Ionia County | 64,210 | 99.8\% | 100.0\% | 99.8\% | 112.392 | \$23,956 |
| Iosco County | 25,081 | 93.8\% | 99.3\% | 93.1\% | 45.677 | \$25,075 |
| Iron County | 11,117 | 19.1\% | 99.6\% | 19.1\% | 9.533 | \$24,876 |
| Isabella County | 70,562 | 99.6\% | 100.0\% | 99.6\% | 123.214 | \$23,164 |
| Jackson County | 158,821 | 89.0\% | 100.0\% | 89.0\% | 226.348 | \$26,942 |
| Kalamazoo County | 264,862 | 98.6\% | 100.0\% | 98.6\% | 471.571 | \$30,555 |
| Kalkaska County | 17,818 | 83.6\% | 100.0\% | 83.6\% | 31.826 | \$23,687 |
| Kent County | 653,762 | 100.0\% | 100.0\% | 100.0\% | 771.904 | \$31,005 |
| Keweenaw County | 2,113 | 74.9\% | 87.7\% | 67.6\% | 3.912 | \$31,830 |
| Lake County | 11,881 | 27.7\% | 100.0\% | 27.7\% | 20.940 | \$19,012 |
| Lapeer County | 88,028 | 77.8\% | 100.0\% | 77.8\% | 136.899 | \$28,309 |
| Leelanau County | 21,763 | 93.5\% | 99.8\% | 93.3\% | 62.687 | \$38,074 |
| Lenawee County | 98,266 | 89.7\% | 100.0\% | 89.7\% | 131.099 | \$26,958 |
| Livingston County | 191,212 | 99.0\% | 100.0\% | 99.0\% | 338.276 | \$38,399 |
| Luce County | 6,283 | 1.5\% | 99.4\% | 1.5\% | 6.988 | \$20,745 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mackinac County | 10,785 | 44.6\% | 100.0\% | 44.6\% | 10.557 | \$28,941 |
| Macomb County | 874,742 | 98.5\% | 100.0\% | 98.5\% | 1,825.332 | \$31,104 |
| Manistee County | 24,528 | 73.3\% | 99.7\% | 73.0\% | 45.242 | \$25,778 |
| Marquette County | 66,516 | 90.7\% | 99.9\% | 90.7\% | 36.782 | \$26,290 |
| Mason County | 29,100 | 99.6\% | 100.0\% | 99.6\% | 58.779 | \$28,812 |
| Mecosta County | 43,543 | 99.9\% | 100.0\% | 99.9\% | 78.446 | \$23,182 |
| Menominee County | 22,983 | 64.3\% | 99.7\% | 64.3\% | 22.013 | \$27,609 |
| Midland County | 83,209 | 95.9\% | 100.0\% | 95.9\% | 161.179 | \$34,497 |
| Missaukee County | 15,113 | 47.6\% | 100.0\% | 47.6\% | 26.762 | \$22,850 |
| Monroe County | 150,429 | 95.0\% | 100.0\% | 94.9\% | 273.809 | \$30,295 |
| Montcalm County | 63,963 | 99.9\% | 100.0\% | 99.9\% | 90.676 | \$23,018 |
| Montmorency County | 9,264 | 14.3\% | 100.0\% | 14.3\% | 16.946 | \$23,930 |
| Muskegon County | 173,588 | 98.6\% | 100.0\% | 98.6\% | 347.700 | \$24,101 |
| Newaygo County | 48,856 | 84.6\% | 100.0\% | 84.6\% | 60.078 | \$24,005 |
| Oakland County | 1,259,152 | 99.4\% | 100.0\% | 99.4\% | 1,451.199 | \$42,760 |
| Oceana County | 26,625 | 74.6\% | 100.0\% | 74.6\% | 51.995 | \$23,018 |
| Ogemaw County | 20,952 | 73.2\% | 100.0\% | 73.2\% | 37.183 | \$22,527 |
| Ontonagon County | 5,795 | 65.3\% | 98.4\% | 64.6\% | 4.420 | \$23,850 |
| Osceola County | 23,338 | 96.0\% | 100.0\% | 96.0\% | 41.205 | \$22,142 |
| Oscoda County | 8,276 | 3.9\% | 100.0\% | 3.9\% | 14.629 | \$23,526 |
| Otsego County | 24,665 | 85.2\% | 100.0\% | 85.2\% | 47.896 | \$26,829 |
| Ottawa County | 290,454 | 100.0\% | 100.0\% | 100.0\% | 515.476 | \$30,558 |
| Presque Isle County | 12,738 | 36.2\% | 100.0\% | 36.2\% | 19.338 | \$26,503 |
| Roscommon County | 23,884 | 93.4\% | 100.0\% | 93.4\% | 45.963 | \$23,862 |
| Saginaw County | 190,800 | 95.7\% | 100.0\% | 95.7\% | 238.466 | \$26,625 |
| Sanilac County | 41,182 | 26.9\% | 100.0\% | 26.9\% | 42.784 | \$24,835 |
| Schoolcraft County | 8,068 | 57.2\% | 98.7\% | 57.2\% | 6.888 | \$22,931 |
| Shiawassee County | 68,192 | 94.2\% | 100.0\% | 94.2\% | 128.502 | \$27,398 |
| St. Clair County | 159,337 | 81.0\% | 99.6\% | 80.6\% | 220.942 | \$29,356 |
| St. Joseph County | 61,043 | 85.5\% | 100.0\% | 85.5\% | 121.942 | \$25,136 |
| Tuscola County | 52,516 | 68.8\% | 100.0\% | 68.8\% | 65.389 | \$24,968 |
| Van Buren County | 75,448 | 82.3\% | 100.0\% | 82.3\% | 124.199 | \$26,771 |
| Washtenaw County | 370,948 | 96.8\% | 100.0\% | 96.8\% | 525.448 | \$39,486 |
| Wayne County | 1,753,893 | 99.2\% | 100.0\% | 99.2\% | 2,865.463 | \$25,976 |
| Wexford County | 33,463 | 67.9\% | 100.0\% | 67.9\% | 59.226 | \$22,760 |
| Minnesota |  |  |  |  |  |  |
| Aitkin County | 15,902 | 75.7\% | 100.0\% | 75.7\% | 8.729 | \$27,646 |
| Anoka County | 353,803 | 98.2\% | 100.0\% | 98.2\% | 836.395 | \$35,806 |
| Becker County | 34,370 | 93.0\% | 100.0\% | 93.0\% | 26.133 | \$29,710 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beltrami County | 46,842 | 99.2\% | 99.5\% | 98.7\% | 18.700 | \$24,781 |
| Benton County | 40,544 | 91.4\% | 100.0\% | 91.4\% | 99.299 | \$28,566 |
| Big Stone County | 4,989 | 91.2\% | 100.0\% | 91.2\% | 9.998 | \$30,489 |
| Blue Earth County | 67,417 | 97.6\% | 100.0\% | 97.6\% | 90.149 | \$28,824 |
| Brown County | 25,111 | 87.3\% | 100.0\% | 87.3\% | 41.092 | \$30,373 |
| Carlton County | 35,837 | 85.6\% | 100.0\% | 85.6\% | 41.604 | \$28,117 |
| Carver County | 103,536 | 98.3\% | 100.0\% | 98.3\% | 292.206 | \$45,637 |
| Cass County | 29,517 | 86.0\% | 100.0\% | 86.0\% | 14.601 | \$29,053 |
| Chippewa County | 11,924 | 100.0\% | 100.0\% | 100.0\% | 20.519 | \$30,168 |
| Chisago County | 55,921 | 94.4\% | 100.0\% | 94.4\% | 134.794 | \$33,927 |
| Clay County | 63,951 | 93.2\% | 100.0\% | 93.2\% | 61.176 | \$29,631 |
| Clearwater County | 8,810 | 100.0\% | 99.4\% | 99.4\% | 8.819 | \$26,173 |
| Cook County | 5,393 | 91.3\% | 93.0\% | 85.3\% | 3.713 | \$32,703 |
| Cottonwood County | 11,277 | 100.0\% | 100.0\% | 100.0\% | 17.659 | \$27,209 |
| Crow Wing County | 64,886 | 96.0\% | 100.0\% | 96.0\% | 64.945 | \$30,900 |
| Dakota County | 425,419 | 98.6\% | 100.0\% | 98.6\% | 756.748 | \$40,441 |
| Dodge County | 20,821 | 100.0\% | 100.0\% | 100.0\% | 47.398 | \$32,795 |
| Douglas County | 37,958 | 99.1\% | 100.0\% | 99.1\% | 59.561 | \$34,547 |
| Faribault County | 13,758 | 83.1\% | 100.0\% | 83.1\% | 19.310 | \$29,748 |
| Fillmore County | 21,057 | 81.9\% | 99.3\% | 81.3\% | 24.448 | \$29,440 |
| Freeborn County | 30,444 | 100.0\% | 100.0\% | 100.0\% | 43.056 | \$28,459 |
| Goodhue County | 46,403 | 95.4\% | 100.0\% | 95.4\% | 61.312 | \$33,400 |
| Grant County | 6,019 | 96.5\% | 100.0\% | 96.5\% | 10.980 | \$31,940 |
| Hennepin County | 1,259,416 | 99.0\% | 100.0\% | 99.0\% | 2,274.994 | \$43,976 |
| Houston County | 18,578 | 84.9\% | 98.8\% | 84.3\% | 33.652 | \$31,453 |
| Hubbard County | 21,328 | 97.5\% | 100.0\% | 97.5\% | 23.040 | \$29,312 |
| Isanti County | 39,964 | 77.6\% | 100.0\% | 77.6\% | 91.704 | \$32,008 |
| Itasca County | 45,108 | 91.8\% | 100.0\% | 91.8\% | 16.909 | \$28,636 |
| Jackson County | 9,911 | 100.0\% | 100.0\% | 100.0\% | 14.099 | \$33,358 |
| Kanabec County | 16,205 | 72.4\% | 100.0\% | 72.4\% | 31.069 | \$27,331 |
| Kandiyohi County | 42,854 | 100.0\% | 100.0\% | 100.0\% | 53.784 | \$30,217 |
| Kittson County | 4,248 | 51.4\% | 99.7\% | 51.4\% | 3.866 | \$29,946 |
| Koochiching County | 12,440 | 88.2\% | 100.0\% | 88.2\% | 4.008 | \$29,051 |
| Lac qui Parle County | 6,658 | 99.4\% | 100.0\% | 99.4\% | 8.703 | \$31,686 |
| Lake County | 10,658 | 91.6\% | 99.6\% | 91.2\% | 5.053 | \$33,602 |
| Lake of the Woods County | 3,758 | 60.7\% | 99.1\% | 60.5\% | 2.896 | \$26,526 |
| Le Sueur County | 28,483 | 98.3\% | 100.0\% | 98.3\% | 63.470 | \$32,120 |
| Lincoln County | 5,673 | 99.5\% | 100.0\% | 99.5\% | 10.569 | \$28,504 |
| Lyon County | 25,629 | 99.8\% | 100.0\% | 99.8\% | 35.867 | \$30,531 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mahnomen County | 5,519 | 92.0\% | 100.0\% | 92.0\% | 9.893 | \$20,953 |
| Marshall County | 9,390 | 60.7\% | 100.0\% | 60.7\% | 5.290 | \$29,670 |
| Martin County | 19,785 | 91.6\% | 100.0\% | 91.6\% | 27.774 | \$31,091 |
| McLeod County | 35,873 | 99.2\% | 100.0\% | 99.2\% | 72.991 | \$31,723 |
| Meeker County | 23,141 | 94.1\% | 100.0\% | 94.1\% | 38.050 | \$31,819 |
| Mille Lacs County | 26,135 | 85.1\% | 100.0\% | 85.1\% | 45.666 | \$26,679 |
| Morrison County | 33,167 | 83.2\% | 100.0\% | 83.2\% | 29.480 | \$28,792 |
| Mower County | 40,001 | 97.3\% | 100.0\% | 97.3\% | 56.234 | \$29,116 |
| Murray County | 8,276 | 99.9\% | 100.0\% | 99.9\% | 11.744 | \$31,768 |
| Nicollet County | 34,219 | 92.5\% | 100.0\% | 92.5\% | 76.298 | \$31,225 |
| Nobles County | 21,924 | 99.8\% | 100.0\% | 99.8\% | 30.658 | \$25,554 |
| Norman County | 6,475 | 91.3\% | 100.0\% | 91.3\% | 7.419 | \$28,351 |
| Olmsted County | 156,268 | 99.2\% | 100.0\% | 99.2\% | 239.180 | \$39,667 |
| Otter Tail County | 58,807 | 98.3\% | 100.0\% | 98.3\% | 29.820 | \$30,846 |
| Pennington County | 14,178 | 97.9\% | 100.0\% | 97.9\% | 22.995 | \$30,625 |
| Pine County | 29,483 | 71.7\% | 100.0\% | 71.7\% | 20.891 | \$25,302 |
| Pipestone County | 9,047 | 99.6\% | 100.0\% | 99.6\% | 19.454 | \$29,716 |
| Polk County | 31,529 | 93.6\% | 100.0\% | 93.6\% | 15.995 | \$28,856 |
| Pope County | 11,094 | 92.8\% | 100.0\% | 92.8\% | 16.565 | \$32,943 |
| Ramsey County | 550,188 | 98.7\% | 100.0\% | 98.7\% | 3,614.607 | \$34,049 |
| Red Lake County | 3,999 | 100.0\% | 100.0\% | 100.0\% | 9.248 | \$29,731 |
| Redwood County | 15,249 | 100.0\% | 100.0\% | 100.0\% | 17.357 | \$28,011 |
| Renville County | 14,612 | 100.0\% | 100.0\% | 100.0\% | 14.866 | \$31,585 |
| Rice County | 66,512 | 98.6\% | 100.0\% | 98.6\% | 134.182 | \$29,767 |
| Rock County | 9,414 | 100.0\% | 100.0\% | 100.0\% | 19.513 | \$30,544 |
| Roseau County | 15,150 | 68.8\% | 99.8\% | 68.8\% | 9.063 | \$28,049 |
| Scott County | 147,378 | 95.3\% | 100.0\% | 95.3\% | 413.430 | \$39,952 |
| Sherburne County | 96,004 | 92.8\% | 100.0\% | 92.8\% | 221.761 | \$34,013 |
| Sibley County | 15,023 | 98.5\% | 100.0\% | 98.5\% | 25.516 | \$30,977 |
| St. Louis County | 199,754 | 90.2\% | 99.9\% | 90.2\% | 31.974 | \$30,321 |
| Stearns County | 159,250 | 92.5\% | 100.0\% | 92.5\% | 118.566 | \$29,815 |
| Steele County | 36,803 | 100.0\% | 100.0\% | 100.0\% | 85.659 | \$30,822 |
| Stevens County | 9,750 | 97.6\% | 100.0\% | 97.6\% | 17.299 | \$31,694 |
| Swift County | 9,345 | 99.8\% | 100.0\% | 99.8\% | 12.593 | \$30,208 |
| Todd County | 24,581 | 66.6\% | 100.0\% | 66.6\% | 26.012 | \$25,848 |
| Traverse County | 3,308 | 75.5\% | 100.0\% | 75.5\% | 5.764 | \$30,553 |
| Wabasha County | 21,645 | 100.0\% | 99.9\% | 99.9\% | 41.388 | \$33,664 |
| Wadena County | 13,771 | 95.0\% | 100.0\% | 95.0\% | 25.679 | \$24,864 |
| Waseca County | 18,691 | 100.0\% | 100.0\% | 100.0\% | 44.150 | \$28,067 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c} \text { \% of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County | 259,186 | 97.9\% | 100.0\% | 97.9\% | 674.468 | \$43,789 |
| Watonwan County | 10,976 | 99.2\% | 100.0\% | 99.2\% | 25.235 | \$27,772 |
| Wilkin County | 6,254 | 98.8\% | 100.0\% | 98.8\% | 8.328 | \$32,066 |
| Winona County | 50,825 | 100.0\% | 99.7\% | 99.7\% | 81.163 | \$28,689 |
| Wright County | 136,346 | 93.3\% | 100.0\% | 93.3\% | 206.130 | \$34,325 |
| Yellow Medicine County | 9,795 | 100.0\% | 100.0\% | 100.0\% | 12.903 | \$29,379 |
| Mississippi |  |  |  |  |  |  |
| Adams County | 31,192 | 86.3\% | 100.0\% | 86.3\% | 67.456 | \$17,851 |
| Alcorn County | 36,925 | 76.1\% | 100.0\% | 76.1\% | 92.304 | \$21,321 |
| Amite County | 12,326 | 23.7\% | 100.0\% | 23.7\% | 16.883 | \$20,380 |
| Attala County | 18,365 | 52.9\% | 100.0\% | 52.9\% | 24.987 | \$20,936 |
| Benton County | 8,271 | 44.0\% | 100.0\% | 44.0\% | 20.341 | \$20,363 |
| Bolivar County | 31,333 | 80.2\% | 100.0\% | 80.2\% | 35.745 | \$17,713 |
| Calhoun County | 14,436 | 81.6\% | 100.0\% | 81.6\% | 24.611 | \$19,099 |
| Carroll County | 9,911 | 36.1\% | 100.0\% | 36.1\% | 15.776 | \$22,567 |
| Chickasaw County | 17,170 | 56.4\% | 100.0\% | 56.4\% | 34.218 | \$19,556 |
| Choctaw County | 8,278 | 27.7\% | 100.0\% | 27.7\% | 19.795 | \$20,589 |
| Claiborne County | 9,002 | 58.3\% | 100.0\% | 58.3\% | 18.469 | \$13,503 |
| Clarke County | 15,604 | 55.1\% | 99.6\% | 55.1\% | 22.564 | \$22,422 |
| Clay County | 19,386 | 65.6\% | 100.0\% | 65.6\% | 47.274 | \$21,076 |
| Coahoma County | 22,628 | 75.1\% | 100.0\% | 75.1\% | 40.960 | \$17,518 |
| Copiah County | 28,543 | 53.5\% | 100.0\% | 53.5\% | 36.723 | \$19,434 |
| Covington County | 18,853 | 32.1\% | 100.0\% | 32.1\% | 45.562 | \$18,353 |
| DeSoto County | 181,989 | 96.3\% | 100.0\% | 96.3\% | 382.213 | \$29,190 |
| Forrest County | 75,036 | 87.9\% | 100.0\% | 87.9\% | 160.913 | \$22,042 |
| Franklin County | 7,788 | 28.5\% | 100.0\% | 28.5\% | 13.814 | \$22,769 |
| George County | 24,250 | 77.7\% | 100.0\% | 77.7\% | 50.657 | \$21,105 |
| Greene County | 13,586 | 25.2\% | 100.0\% | 25.2\% | 19.061 | \$17,453 |
| Grenada County | 21,055 | 83.8\% | 100.0\% | 83.8\% | 49.881 | \$21,668 |
| Hancock County | 47,334 | 87.9\% | 100.0\% | 87.9\% | 99.914 | \$26,659 |
| Harrison County | 206,650 | 95.8\% | 100.0\% | 95.8\% | 360.021 | \$24,445 |
| Hinds County | 237,085 | 93.0\% | 100.0\% | 93.0\% | 272.593 | \$23,114 |
| Holmes County | 17,622 | 64.9\% | 99.9\% | 64.9\% | 23.288 | \$13,924 |
| Humphreys County | 8,257 | 92.8\% | 100.0\% | 92.8\% | 19.730 | \$16,604 |
| Issaquena County | 1,308 | 3.2\% | 100.0\% | 3.2\% | 3.167 | \$18,942 |
| Itawamba County | 23,517 | 69.4\% | 100.0\% | 69.4\% | 44.140 | \$20,629 |
| Jackson County | 143,270 | 96.0\% | 100.0\% | 96.0\% | 198.228 | \$25,341 |
| Jasper County | 16,428 | 67.5\% | 100.0\% | 67.5\% | 24.293 | \$21,929 |
| Jefferson County | 7,106 | 56.0\% | 100.0\% | 56.0\% | 13.667 | \$13,374 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jefferson Davis County | 11,234 | 61.9\% | 99.6\% | 61.9\% | 27.504 | \$19,233 |
| Jones County | 68,461 | 81.4\% | 100.0\% | 81.4\% | 98.534 | \$22,836 |
| Kemper County | 10,026 | 10.9\% | 100.0\% | 10.9\% | 13.086 | \$15,518 |
| Lafayette County | 54,791 | 83.7\% | 100.0\% | 83.7\% | 86.735 | \$26,154 |
| Lamar County | 62,442 | 73.9\% | 100.0\% | 73.9\% | 125.624 | \$28,934 |
| Lauderdale County | 75,317 | 87.7\% | 100.0\% | 87.7\% | 107.040 | \$23,741 |
| Lawrence County | 12,455 | 28.1\% | 100.0\% | 28.1\% | 28.920 | \$21,809 |
| Leake County | 22,762 | 52.0\% | 100.0\% | 52.0\% | 39.043 | \$17,960 |
| Lee County | 85,200 | 89.4\% | 100.0\% | 89.4\% | 189.354 | \$25,467 |
| Leflore County | 28,919 | 88.8\% | 100.0\% | 88.8\% | 48.805 | \$16,861 |
| Lincoln County | 34,205 | 67.0\% | 100.0\% | 67.0\% | 58.359 | \$21,892 |
| Lowndes County | 58,930 | 88.9\% | 100.0\% | 88.9\% | 116.576 | \$24,499 |
| Madison County | 105,628 | 92.5\% | 100.0\% | 92.5\% | 147.834 | \$38,496 |
| Marion County | 24,715 | 29.4\% | 100.0\% | 29.4\% | 45.567 | \$18,687 |
| Marshall County | 35,451 | 67.2\% | 100.0\% | 67.2\% | 50.200 | \$21,352 |
| Monroe County | 35,564 | 69.5\% | 100.0\% | 69.5\% | 46.483 | \$23,158 |
| Montgomery County | 10,023 | 76.7\% | 100.0\% | 76.7\% | 24.628 | \$22,913 |
| Neshoba County | 29,125 | 62.8\% | 100.0\% | 62.8\% | 51.084 | \$19,641 |
| Newton County | 21,442 | 42.1\% | 100.0\% | 42.1\% | 37.090 | \$21,600 |
| Noxubee County | 10,535 | 43.0\% | 100.0\% | 43.0\% | 15.155 | \$17,637 |
| Oktibbeha County | 49,599 | 80.9\% | 100.0\% | 80.9\% | 108.247 | \$22,136 |
| Panola County | 34,175 | 72.1\% | 100.0\% | 72.1\% | 49.880 | \$19,972 |
| Pearl River County | 55,387 | 81.9\% | 100.0\% | 81.9\% | 68.306 | \$23,135 |
| Perry County | 11,931 | 22.9\% | 99.3\% | 22.9\% | 18.433 | \$21,611 |
| Pike County | 39,563 | 72.1\% | 100.0\% | 72.1\% | 96.728 | \$17,954 |
| Pontotoc County | 31,833 | 56.0\% | 100.0\% | 56.0\% | 63.962 | \$20,401 |
| Prentiss County | 25,315 | 66.7\% | 100.0\% | 66.7\% | 61.003 | \$19,693 |
| Quitman County | 7,051 | 61.2\% | 100.0\% | 61.2\% | 17.409 | \$15,353 |
| Rankin County | 153,899 | 93.9\% | 100.0\% | 93.9\% | 198.455 | \$29,874 |
| Scott County | 28,287 | 54.2\% | 100.0\% | 54.2\% | 46.434 | \$21,640 |
| Sharkey County | 4,377 | 46.4\% | 100.0\% | 46.4\% | 10.139 | \$17,877 |
| Simpson County | 26,758 | 54.3\% | 100.0\% | 54.3\% | 45.417 | \$20,495 |
| Smith County | 16,002 | 44.2\% | 99.8\% | 44.0\% | 25.150 | \$23,164 |
| Stone County | 18,717 | 66.4\% | 100.0\% | 66.4\% | 42.015 | \$21,931 |
| Sunflower County | 25,735 | 75.4\% | 100.0\% | 75.4\% | 36.883 | \$15,464 |
| Tallahatchie County | 13,987 | 52.0\% | 100.0\% | 52.0\% | 21.676 | \$14,943 |
| Tate County | 28,757 | 72.3\% | 100.0\% | 72.3\% | 71.047 | \$23,542 |
| Tippah County | 21,995 | 82.8\% | 100.0\% | 82.8\% | 48.043 | \$20,180 |
| Tishomingo County | 19,454 | 58.9\% | 100.0\% | 58.9\% | 45.855 | \$20,037 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tunica County | 9,944 | 66.7\% | 100.0\% | 66.7\% | 21.871 | \$19,115 |
| Union County | 28,606 | 66.0\% | 100.0\% | 66.0\% | 68.831 | \$20,088 |
| Walthall County | 14,465 | 16.9\% | 100.0\% | 16.9\% | 35.809 | \$20,337 |
| Warren County | 46,176 | 94.4\% | 100.0\% | 94.4\% | 78.464 | \$23,793 |
| Washington County | 45,063 | 92.6\% | 100.0\% | 92.6\% | 62.178 | \$19,884 |
| Wayne County | 20,298 | 61.9\% | 98.5\% | 61.7\% | 25.036 | \$22,611 |
| Webster County | 9,788 | 47.2\% | 100.0\% | 47.2\% | 23.253 | \$21,109 |
| Wilkinson County | 8,792 | 28.0\% | 99.0\% | 28.0\% | 12.966 | \$13,231 |
| Winston County | 18,165 | 65.4\% | 100.0\% | 65.4\% | 29.914 | \$24,538 |
| Yalobusha County | 12,392 | 65.9\% | 100.0\% | 65.9\% | 26.528 | \$21,140 |
| Yazoo County | 28,246 | 67.5\% | 99.9\% | 67.5\% | 30.604 | \$18,866 |
| Missouri |  |  |  |  |  |  |
| Adair County | 25,339 | 79.8\% | 99.9\% | 79.8\% | 44.664 | \$22,000 |
| Andrew County | 17,607 | 91.5\% | 100.0\% | 91.5\% | 40.691 | \$28,027 |
| Atchison County | 5,171 | 77.4\% | 100.0\% | 77.4\% | 9.448 | \$29,009 |
| Audrain County | 25,473 | 69.4\% | 100.0\% | 69.4\% | 36.798 | \$21,819 |
| Barry County | 35,886 | 97.9\% | 100.0\% | 97.9\% | 46.111 | \$21,960 |
| Barton County | 11,798 | 100.0\% | 100.0\% | 100.0\% | 19.932 | \$25,938 |
| Bates County | 16,320 | 67.0\% | 100.0\% | 67.0\% | 19.505 | \$27,035 |
| Benton County | 19,276 | 33.7\% | 100.0\% | 33.7\% | 27.378 | \$23,984 |
| Bollinger County | 12,169 | 1.9\% | 100.0\% | 1.9\% | 19.694 | \$20,949 |
| Boone County | 180,001 | 93.5\% | 100.0\% | 93.5\% | 262.617 | \$29,365 |
| Buchanan County | 88,571 | 95.0\% | 100.0\% | 95.0\% | 217.072 | \$25,419 |
| Butler County | 42,639 | 69.8\% | 100.0\% | 69.8\% | 61.380 | \$21,286 |
| Caldwell County | 9,108 | 43.1\% | 100.0\% | 43.1\% | 21.361 | \$24,238 |
| Callaway County | 44,889 | 99.2\% | 100.0\% | 99.2\% | 53.787 | \$25,069 |
| Camden County | 45,815 | 74.1\% | 100.0\% | 74.1\% | 69.848 | \$27,385 |
| Cape Girardeau County | 78,753 | 82.5\% | 100.0\% | 82.5\% | 136.125 | \$26,546 |
| Carroll County | 8,743 | 66.3\% | 100.0\% | 66.3\% | 12.587 | \$24,597 |
| Carter County | 6,054 | 21.0\% | 100.0\% | 21.0\% | 11.932 | \$21,884 |
| Cass County | 104,932 | 83.6\% | 100.0\% | 83.6\% | 150.583 | \$31,675 |
| Cedar County | 14,165 | 100.0\% | 100.0\% | 100.0\% | 29.854 | \$22,434 |
| Chariton County | 7,451 | 49.7\% | 99.9\% | 49.6\% | 9.919 | \$24,470 |
| Christian County | 86,963 | 100.0\% | 100.0\% | 100.0\% | 154.561 | \$27,024 |
| Clark County | 6,840 | 33.0\% | 99.9\% | 32.9\% | 13.553 | \$28,537 |
| Clay County | 246,342 | 95.5\% | 100.0\% | 95.5\% | 620.043 | \$33,342 |
| Clinton County | 20,470 | 72.2\% | 100.0\% | 72.2\% | 48.860 | \$28,216 |
| Cole County | 76,796 | 89.8\% | 100.0\% | 89.8\% | 195.037 | \$29,433 |
| Cooper County | 17,603 | 100.0\% | 100.0\% | 100.0\% | 31.169 | \$22,895 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crawford County | 23,957 | 98.0\% | 99.9\% | 97.9\% | 32.265 | \$21,107 |
| Dade County | 7,569 | 100.0\% | 100.0\% | 100.0\% | 15.447 | \$21,538 |
| Dallas County | 16,761 | 100.0\% | 99.9\% | 99.9\% | 30.995 | \$22,096 |
| Daviess County | 8,313 | 55.4\% | 100.0\% | 55.4\% | 14.759 | \$24,081 |
| DeKalb County | 12,630 | 73.4\% | 100.0\% | 73.4\% | 29.975 | \$19,524 |
| Dent County | 15,441 | 60.5\% | 99.0\% | 60.1\% | 20.512 | \$22,581 |
| Douglas County | 13,371 | 100.0\% | 97.7\% | 97.7\% | 16.434 | \$19,164 |
| Dunklin County | 29,423 | 84.6\% | 100.0\% | 84.6\% | 54.379 | \$19,818 |
| Franklin County | 103,670 | 96.6\% | 100.0\% | 96.6\% | 112.357 | \$28,773 |
| Gasconade County | 14,705 | 67.6\% | 100.0\% | 67.6\% | 28.399 | \$27,240 |
| Gentry County | 6,628 | 91.6\% | 100.0\% | 91.6\% | 13.487 | \$21,059 |
| Greene County | 291,908 | 100.0\% | 100.0\% | 100.0\% | 432.261 | \$26,378 |
| Grundy County | 9,914 | 82.5\% | 100.0\% | 82.5\% | 22.776 | \$23,249 |
| Harrison County | 8,414 | 59.6\% | 100.0\% | 59.6\% | 11.646 | \$20,986 |
| Henry County | 21,787 | 49.3\% | 100.0\% | 49.3\% | 31.261 | \$25,244 |
| Hickory County | 9,509 | 100.0\% | 100.0\% | 100.0\% | 23.827 | \$20,646 |
| Holt County | 4,404 | 55.5\% | 100.0\% | 55.5\% | 9.518 | \$25,517 |
| Howard County | 10,137 | 18.1\% | 100.0\% | 18.1\% | 21.854 | \$23,328 |
| Howell County | 40,076 | 91.4\% | 99.8\% | 91.3\% | 43.220 | \$20,873 |
| Iron County | 10,177 | 61.5\% | 99.0\% | 61.5\% | 18.495 | \$20,696 |
| Jackson County | 700,303 | 98.2\% | 100.0\% | 98.2\% | 1,158.555 | \$30,237 |
| Jasper County | 120,622 | 100.0\% | 100.0\% | 100.0\% | 188.918 | \$24,086 |
| Jefferson County | 224,347 | 94.5\% | 100.0\% | 94.5\% | 341.665 | \$28,844 |
| Johnson County | 53,652 | 61.5\% | 100.0\% | 61.5\% | 64.697 | \$24,146 |
| Knox County | 3,947 | 12.8\% | 99.7\% | 12.5\% | 7.831 | \$22,020 |
| Laclede County | 35,712 | 100.0\% | 100.0\% | 100.0\% | 46.700 | \$21,577 |
| Lafayette County | 32,598 | 60.7\% | 100.0\% | 60.7\% | 51.872 | \$28,056 |
| Lawrence County | 38,359 | 100.0\% | 100.0\% | 100.0\% | 62.705 | \$22,341 |
| Lewis County | 9,855 | 66.2\% | 100.0\% | 66.1\% | 19.513 | \$22,602 |
| Lincoln County | 57,678 | 73.5\% | 100.0\% | 73.5\% | 92.056 | \$25,472 |
| Linn County | 12,037 | 74.6\% | 99.8\% | 74.6\% | 19.554 | \$24,150 |
| Livingston County | 15,146 | 73.1\% | 100.0\% | 73.1\% | 28.452 | \$23,083 |
| Macon County | 15,153 | 79.0\% | 99.9\% | 78.9\% | 18.912 | \$21,118 |
| Madison County | 12,188 | 49.2\% | 100.0\% | 49.2\% | 24.653 | \$22,119 |
| Maries County | 8,769 | 22.3\% | 100.0\% | 22.3\% | 16.640 | \$23,729 |
| Marion County | 28,592 | 88.7\% | 100.0\% | 88.7\% | 65.439 | \$23,589 |
| McDonald County | 23,077 | 80.8\% | 100.0\% | 80.8\% | 42.776 | \$20,270 |
| Mercer County | 3,641 | 67.9\% | 100.0\% | 67.9\% | 8.023 | \$22,097 |
| Miller County | 25,336 | 56.3\% | 100.0\% | 56.3\% | 42.754 | \$23,408 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mississippi County | 13,336 | 84.7\% | 100.0\% | 84.7\% | 32.402 | \$18,462 |
| Moniteau County | 16,121 | 98.6\% | 100.0\% | 98.6\% | 38.843 | \$22,445 |
| Monroe County | 8,661 | 53.8\% | 100.0\% | 53.8\% | 13.373 | \$24,625 |
| Montgomery County | 11,534 | 63.8\% | 100.0\% | 63.8\% | 21.509 | \$22,980 |
| Morgan County | 20,357 | 95.5\% | 100.0\% | 95.4\% | 34.063 | \$21,265 |
| New Madrid County | 17,296 | 79.2\% | 100.0\% | 79.2\% | 25.630 | \$20,638 |
| Newton County | 58,266 | 86.4\% | 100.0\% | 86.4\% | 93.261 | \$26,996 |
| Nodaway County | 22,304 | 92.6\% | 100.0\% | 92.6\% | 25.433 | \$22,151 |
| Oregon County | 10,541 | 33.7\% | 98.1\% | 33.5\% | 13.346 | \$18,103 |
| Osage County | 13,713 | 32.5\% | 100.0\% | 32.5\% | 22.691 | \$26,037 |
| Ozark County | 9,017 | 8.2\% | 99.9\% | 8.2\% | 12.104 | \$18,818 |
| Pemiscot County | 16,272 | 76.2\% | 100.0\% | 76.2\% | 33.037 | \$19,876 |
| Perry County | 19,150 | 52.0\% | 100.0\% | 52.0\% | 40.371 | \$24,710 |
| Pettis County | 42,542 | 70.6\% | 100.0\% | 70.6\% | 62.358 | \$22,897 |
| Phelps County | 44,732 | 87.2\% | 100.0\% | 87.2\% | 66.587 | \$24,304 |
| Pike County | 18,504 | 33.5\% | 100.0\% | 33.5\% | 27.600 | \$22,302 |
| Platte County | 102,985 | 90.2\% | 100.0\% | 90.2\% | 245.092 | \$39,427 |
| Polk County | 32,199 | 100.0\% | 100.0\% | 100.0\% | 50.665 | \$22,575 |
| Pulaski County | 52,014 | 94.5\% | 100.0\% | 94.5\% | 95.072 | \$22,018 |
| Putnam County | 4,757 | 87.9\% | 99.8\% | 87.7\% | 9.196 | \$22,607 |
| Ralls County | 10,212 | 88.2\% | 100.0\% | 88.2\% | 21.738 | \$26,536 |
| Randolph County | 24,763 | 72.5\% | 99.9\% | 72.4\% | 51.303 | \$20,836 |
| Ray County | 22,880 | 66.2\% | 100.0\% | 66.2\% | 40.225 | \$27,768 |
| Reynolds County | 6,254 | 53.1\% | 95.8\% | 52.4\% | 7.736 | \$22,693 |
| Ripley County | 13,401 | 21.4\% | 99.6\% | 21.4\% | 21.287 | \$17,502 |
| Saline County | 22,894 | 76.8\% | 100.0\% | 76.8\% | 30.303 | \$22,802 |
| Schuyler County | 4,597 | 9.4\% | 100.0\% | 9.4\% | 14.959 | \$19,316 |
| Scotland County | 4,966 | 89.5\% | 100.0\% | 89.5\% | 11.372 | \$23,809 |
| Scott County | 38,458 | 85.7\% | 100.0\% | 85.7\% | 91.569 | \$23,185 |
| Shannon County | 8,189 | 25.9\% | 97.9\% | 25.9\% | 8.158 | \$18,066 |
| Shelby County | 6,050 | 46.2\% | 98.7\% | 45.8\% | 12.079 | \$23,501 |
| St. Charles County | 399,180 | 98.1\% | 100.0\% | 98.1\% | 712.268 | \$37,229 |
| St. Clair County | 9,395 | 35.4\% | 100.0\% | 35.4\% | 14.023 | \$22,672 |
| St. Francois County | 66,692 | 84.6\% | 100.0\% | 84.6\% | 147.586 | \$22,575 |
| St. Louis County | 996,944 | 99.8\% | 100.0\% | 99.8\% | 1,963.262 | \$39,784 |
| St. Louis city | 302,838 | 100.0\% | 100.0\% | 100.0\% | 4,891.676 | \$28,478 |
| Ste. Genevieve County | 17,888 | 46.2\% | 100.0\% | 46.2\% | 35.837 | \$28,578 |
| Stoddard County | 29,206 | 72.2\% | 100.0\% | 72.2\% | 35.478 | \$22,205 |
| Stone County | 31,749 | 100.0\% | 100.0\% | 100.0\% | 68.420 | \$27,792 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. with <br> Mobile <br> 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sullivan County | 6,221 | 73.5\% | 100.0\% | 73.5\% | 9.601 | \$21,661 |
| Taney County | 55,852 | 96.7\% | 100.0\% | 96.7\% | 88.312 | \$22,106 |
| Texas County | 25,571 | 65.1\% | 99.8\% | 64.8\% | 21.721 | \$19,485 |
| Vernon County | 20,525 | 100.0\% | 100.0\% | 100.0\% | 24.837 | \$24,388 |
| Warren County | 34,707 | 85.9\% | 100.0\% | 85.9\% | 80.977 | \$27,523 |
| Washington County | 24,943 | 30.0\% | 99.9\% | 29.9\% | 32.824 | \$18,915 |
| Wayne County | 13,122 | 24.9\% | 100.0\% | 24.9\% | 17.285 | \$18,759 |
| Webster County | 39,107 | 100.0\% | 100.0\% | 100.0\% | 65.996 | \$21,682 |
| Worth County | 2,040 | 57.0\% | 100.0\% | 57.0\% | 7.652 | \$24,159 |
| Wright County | 18,378 | 100.0\% | 99.5\% | 99.5\% | 26.956 | \$19,909 |
| Montana |  |  |  |  |  |  |
| Beaverhead County | 9,404 | 78.1\% | 95.8\% | 74.6\% | 1.697 | \$28,941 |
| Big Horn County | 13,338 | 84.1\% | 94.9\% | 82.3\% | 2.670 | \$18,560 |
| Blaine County | 6,807 | 96.2\% | 83.0\% | 80.1\% | 1.610 | \$18,155 |
| Broadwater County | 6,083 | 19.5\% | 100.0\% | 19.5\% | 5.101 | \$32,362 |
| Carbon County | 10,714 | 96.6\% | 99.9\% | 96.5\% | 5.229 | \$32,553 |
| Carter County | 1,238 | 51.2\% | 22.5\% | 9.0\% | 0.371 | \$32,001 |
| Cascade County | 81,643 | 99.9\% | 100.0\% | 99.9\% | 30.259 | \$29,212 |
| Chouteau County | 5,745 | 98.9\% | 97.3\% | 96.3\% | 1.446 | \$22,661 |
| Custer County | 11,586 | 91.5\% | 98.0\% | 90.9\% | 3.062 | \$30,123 |
| Daniels County | 1,747 | 98.3\% | 76.5\% | 75.6\% | 1.225 | \$34,799 |
| Dawson County | 8,680 | 88.4\% | 98.6\% | 87.2\% | 3.660 | \$32,501 |
| Deer Lodge County | 9,131 | 79.6\% | 99.7\% | 79.3\% | 12.397 | \$25,742 |
| Fallon County | 2,920 | 74.8\% | 97.9\% | 74.5\% | 1.802 | \$34,329 |
| Fergus County | 11,113 | 83.6\% | 96.2\% | 79.8\% | 2.561 | \$29,237 |
| Flathead County | 102,105 | 92.0\% | 99.7\% | 92.0\% | 20.069 | \$30,068 |
| Gallatin County | 111,868 | 93.5\% | 99.7\% | 93.3\% | 42.982 | \$34,331 |
| Garfield County | 1,268 | 42.9\% | 76.2\% | 34.9\% | 0.271 | \$27,291 |
| Glacier County | 13,747 | 58.6\% | 99.5\% | 58.6\% | 4.589 | \$17,219 |
| Golden Valley County | 826 | 90.3\% | 100.0\% | 90.3\% | 0.703 | \$27,476 |
| Granite County | 3,378 | 21.7\% | 97.2\% | 21.2\% | 1.956 | \$29,074 |
| Hill County | 16,347 | 97.1\% | 99.8\% | 96.8\% | 5.639 | \$23,017 |
| Jefferson County | 12,096 | 84.5\% | 100.0\% | 84.5\% | 7.303 | \$32,133 |
| Judith Basin County | 1,952 | 81.6\% | 96.8\% | 79.7\% | 1.044 | \$29,827 |
| Lake County | 30,250 | 78.5\% | 100.0\% | 78.5\% | 20.300 | \$24,912 |
| Lewis and Clark County | 68,700 | 97.5\% | 99.7\% | 97.3\% | 19.862 | \$32,433 |
| Liberty County | 2,430 | 83.5\% | 87.5\% | 70.9\% | 1.699 | \$45,587 |
| Lincoln County | 19,794 | 22.7\% | 93.1\% | 21.8\% | 5.479 | \$24,082 |
| Madison County | 8,766 | 91.0\% | 99.4\% | 90.8\% | 2.443 | \$34,014 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| McCone County | 1,675 | 49.4\% | 88.4\% | 47.9\% | 0.634 | \$27,365 |
| Meagher County | 1,866 | 96.9\% | 94.7\% | 92.0\% | 0.780 | \$23,972 |
| Mineral County | 4,316 | 27.7\% | 98.7\% | 27.7\% | 3.539 | \$23,744 |
| Missoula County | 118,791 | 90.2\% | 99.9\% | 90.2\% | 45.805 | \$30,636 |
| Musselshell County | 4,651 | 53.3\% | 99.9\% | 53.3\% | 2.490 | \$22,737 |
| Park County | 16,736 | 98.8\% | 98.8\% | 98.4\% | 5.971 | \$32,133 |
| Petroleum County | 513 | 40.2\% | 90.1\% | 38.4\% | 0.310 | \$32,565 |
| Phillips County | 4,074 | 83.8\% | 92.5\% | 81.9\% | 0.793 | \$23,533 |
| Pondera County | 5,972 | 38.1\% | 100.0\% | 38.1\% | 3.680 | \$24,392 |
| Powder River County | 1,716 | 49.8\% | 83.0\% | 45.1\% | 0.520 | \$30,969 |
| Powell County | 6,968 | 54.2\% | 97.2\% | 54.2\% | 2.995 | \$25,060 |
| Prairie County | 1,087 | 63.4\% | 97.1\% | 62.4\% | 0.626 | \$28,087 |
| Ravalli County | 43,171 | 74.3\% | 97.5\% | 73.3\% | 18.057 | \$27,766 |
| Richland County | 10,913 | 78.5\% | 95.5\% | 76.4\% | 5.236 | \$31,849 |
| Roosevelt County | 11,059 | 79.9\% | 76.0\% | 65.6\% | 4.696 | \$18,813 |
| Rosebud County | 9,063 | 61.3\% | 88.4\% | 53.6\% | 1.809 | \$23,471 |
| Sanders County | 11,844 | 24.6\% | 94.7\% | 22.4\% | 4.290 | \$23,822 |
| Sheridan County | 3,424 | 86.7\% | 86.3\% | 74.6\% | 2.042 | \$33,711 |
| Silver Bow County | 34,991 | 92.8\% | 100.0\% | 92.8\% | 48.702 | \$26,224 |
| Stillwater County | 9,534 | 93.9\% | 97.7\% | 92.2\% | 5.310 | \$32,061 |
| Sweet Grass County | 3,710 | 97.3\% | 98.9\% | 96.7\% | 2.000 | \$29,649 |
| Teton County | 6,162 | 38.9\% | 99.3\% | 38.9\% | 2.712 | \$27,402 |
| Toole County | 4,853 | 31.1\% | 98.7\% | 31.1\% | 2.533 | \$26,434 |
| Treasure County | 679 | 64.9\% | 98.5\% | 64.9\% | 0.695 | \$26,348 |
| Valley County | 7,437 | 87.5\% | 91.3\% | 82.1\% | 1.510 | \$28,899 |
| Wheatland County | 2,235 | 97.3\% | 100.0\% | 97.3\% | 1.570 | \$21,442 |
| Wibaux County | 1,034 | 8.7\% | 64.3\% | 8.4\% | 1.163 | \$23,137 |
| Yellowstone County | 160,135 | 99.7\% | 100.0\% | 99.7\% | 60.812 | \$33,007 |
| Nebraska |  |  |  |  |  |  |
| Adams County | 31,511 | 92.1\% | 100.0\% | 92.1\% | 55.943 | \$28,783 |
| Antelope County | 6,336 | 62.4\% | 100.0\% | 62.4\% | 7.391 | \$26,406 |
| Arthur County | 464 | 75.6\% | 100.0\% | 75.6\% | 0.649 | \$26,514 |
| Banner County | 730 | 9.5\% | 100.0\% | 9.5\% | 0.978 | \$34,670 |
| Blaine County | 476 | 35.9\% | 100.0\% | 35.9\% | 0.670 | \$26,767 |
| Boone County | 5,239 | 54.0\% | 100.0\% | 54.0\% | 7.631 | \$30,680 |
| Box Butte County | 10,772 | 96.7\% | 100.0\% | 96.7\% | 10.018 | \$28,835 |
| Boyd County | 1,955 | 99.4\% | 100.0\% | 99.4\% | 3.621 | \$27,951 |
| Brown County | 2,973 | 80.1\% | 99.2\% | 80.1\% | 2.434 | \$28,860 |
| Buffalo County | 49,615 | 87.3\% | 100.0\% | 87.3\% | 51.249 | \$30,184 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Burt County | 6,488 | 76.8\% | 100.0\% | 76.8\% | 13.198 | \$28,499 |
| Butler County | 8,058 | 83.5\% | 100.0\% | 83.5\% | 13.777 | \$28,776 |
| Cass County | 26,158 | 81.4\% | 100.0\% | 81.4\% | 46.925 | \$33,178 |
| Cedar County | 8,446 | 69.1\% | 100.0\% | 69.1\% | 11.409 | \$29,494 |
| Chase County | 3,977 | 67.7\% | 100.0\% | 67.7\% | 4.446 | \$29,526 |
| Cherry County | 5,761 | 70.5\% | 97.1\% | 69.5\% | 0.967 | \$27,605 |
| Cheyenne County | 9,310 | 93.2\% | 100.0\% | 93.2\% | 7.782 | \$32,321 |
| Clay County | 6,213 | 62.1\% | 100.0\% | 62.1\% | 10.856 | \$27,297 |
| Colfax County | 10,871 | 87.4\% | 100.0\% | 87.4\% | 26.408 | \$22,407 |
| Cuming County | 8,940 | 64.7\% | 100.0\% | 64.7\% | 15.667 | \$29,306 |
| Custer County | 10,840 | 59.1\% | 100.0\% | 59.1\% | 4.209 | \$33,294 |
| Dakota County | 20,083 | 90.1\% | 100.0\% | 90.1\% | 75.999 | \$24,365 |
| Dawes County | 8,716 | 80.1\% | 100.0\% | 80.1\% | 6.241 | \$26,021 |
| Dawson County | 23,709 | 82.8\% | 100.0\% | 82.8\% | 23.403 | \$25,590 |
| Deuel County | 1,825 | 7.0\% | 100.0\% | 7.0\% | 4.149 | \$27,397 |
| Dixon County | 5,709 | 87.1\% | 100.0\% | 87.1\% | 11.988 | \$26,757 |
| Dodge County | 36,791 | 93.1\% | 100.0\% | 93.1\% | 69.587 | \$27,494 |
| Douglas County | 566,875 | 98.0\% | 100.0\% | 98.0\% | 1,725.886 | \$33,734 |
| Dundy County | 1,770 | 80.6\% | 100.0\% | 80.6\% | 1.925 | \$25,790 |
| Fillmore County | 5,527 | 60.4\% | 100.0\% | 60.4\% | 9.606 | \$32,631 |
| Franklin County | 3,022 | 47.4\% | 100.0\% | 47.4\% | 5.248 | \$27,757 |
| Frontier County | 2,608 | 67.4\% | 100.0\% | 67.4\% | 2.676 | \$28,583 |
| Furnas County | 4,715 | 25.1\% | 100.0\% | 25.1\% | 6.557 | \$27,031 |
| Gage County | 21,493 | 74.2\% | 100.0\% | 74.2\% | 25.242 | \$28,438 |
| Garden County | 1,897 | 25.6\% | 99.6\% | 25.4\% | 1.113 | \$33,572 |
| Garfield County | 1,987 | 88.2\% | 99.8\% | 88.1\% | 3.487 | \$27,109 |
| Gosper County | 1,996 | 12.5\% | 100.0\% | 12.5\% | 4.357 | \$34,731 |
| Grant County | 660 | 32.7\% | 100.0\% | 32.7\% | 0.850 | \$22,640 |
| Greeley County | 2,356 | 30.9\% | 100.0\% | 30.9\% | 4.135 | \$26,159 |
| Hall County | 61,606 | 99.6\% | 100.0\% | 99.6\% | 112.772 | \$27,421 |
| Hamilton County | 9,279 | 46.9\% | 100.0\% | 46.9\% | 17.092 | \$32,086 |
| Harlan County | 3,401 | 2.9\% | 100.0\% | 2.9\% | 6.145 | \$27,421 |
| Hayes County | 916 | 16.9\% | 100.0\% | 16.9\% | 1.285 | \$26,369 |
| Hitchcock County | 2,806 | 33.3\% | 100.0\% | 33.3\% | 3.952 | \$26,917 |
| Holt County | 10,178 | 64.4\% | 99.9\% | 64.4\% | 4.219 | \$29,975 |
| Hooker County | 682 | 23.5\% | 100.0\% | 23.5\% | 0.946 | \$25,791 |
| Howard County | 6,466 | 69.2\% | 100.0\% | 69.2\% | 11.357 | \$26,651 |
| Jefferson County | 7,097 | 46.0\% | 100.0\% | 46.0\% | 12.447 | \$26,439 |
| Johnson County | 5,134 | 48.8\% | 100.0\% | 48.8\% | 13.652 | \$23,652 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kearney County | 6,544 | 81.4\% | 100.0\% | 81.4\% | 12.676 | \$30,355 |
| Keith County | 8,021 | 81.2\% | 100.0\% | 81.2\% | 7.556 | \$28,410 |
| Keya Paha County | 810 | 96.5\% | 98.6\% | 95.2\% | 1.048 | \$31,406 |
| Kimball County | 3,618 | 94.2\% | 100.0\% | 94.2\% | 3.801 | \$23,870 |
| Knox County | 8,419 | 62.6\% | 99.9\% | 62.6\% | 7.596 | \$27,372 |
| Lancaster County | 317,252 | 95.9\% | 100.0\% | 95.9\% | 378.786 | \$30,929 |
| Lincoln County | 35,185 | 93.5\% | 100.0\% | 93.5\% | 13.722 | \$30,073 |
| Logan County | 749 | 42.7\% | 100.0\% | 42.7\% | 1.313 | \$24,813 |
| Loup County | 618 | 73.9\% | 100.0\% | 73.9\% | 1.087 | \$28,299 |
| Madison County | 35,383 | 90.1\% | 100.0\% | 90.1\% | 61.778 | \$27,528 |
| McPherson County | 492 | 49.2\% | 99.8\% | 49.0\% | 0.573 | \$26,384 |
| Merrick County | 7,733 | 83.6\% | 100.0\% | 83.6\% | 15.948 | \$29,038 |
| Morrill County | 4,686 | 59.1\% | 99.7\% | 59.1\% | 3.291 | \$26,461 |
| Nance County | 3,532 | 50.4\% | 100.0\% | 50.4\% | 7.998 | \$29,711 |
| Nemaha County | 6,958 | 74.1\% | 100.0\% | 74.1\% | 17.080 | \$27,945 |
| Nuckolls County | 4,195 | 69.1\% | 100.0\% | 69.1\% | 7.294 | \$26,735 |
| Otoe County | 15,985 | 81.3\% | 100.0\% | 81.3\% | 25.965 | \$29,229 |
| Pawnee County | 2,632 | 54.7\% | 100.0\% | 54.7\% | 6.106 | \$26,609 |
| Perkins County | 2,929 | 56.7\% | 100.0\% | 56.7\% | 3.316 | \$33,749 |
| Phelps County | 8,996 | 80.9\% | 100.0\% | 80.9\% | 16.666 | \$30,814 |
| Pierce County | 7,141 | 72.7\% | 100.0\% | 72.7\% | 12.457 | \$29,509 |
| Platte County | 33,362 | 86.4\% | 100.0\% | 86.4\% | 49.494 | \$29,847 |
| Polk County | 5,278 | 82.6\% | 100.0\% | 82.6\% | 12.041 | \$30,403 |
| Red Willow County | 10,726 | 87.4\% | 100.0\% | 87.4\% | 14.960 | \$25,456 |
| Richardson County | 7,937 | 92.0\% | 100.0\% | 92.0\% | 14.383 | \$28,965 |
| Rock County | 1,360 | 80.0\% | 100.0\% | 80.0\% | 1.349 | \$34,441 |
| Saline County | 14,350 | 87.1\% | 99.9\% | 87.0\% | 24.999 | \$22,943 |
| Sarpy County | 184,456 | 94.7\% | 100.0\% | 94.7\% | 771.814 | \$34,928 |
| Saunders County | 21,302 | 79.9\% | 100.0\% | 79.9\% | 28.394 | \$32,344 |
| Scotts Bluff County | 35,989 | 86.8\% | 100.0\% | 86.8\% | 48.673 | \$28,089 |
| Seward County | 17,309 | 86.1\% | 100.0\% | 86.1\% | 30.291 | \$30,694 |
| Sheridan County | 5,190 | 61.9\% | 99.1\% | 61.7\% | 2.126 | \$27,304 |
| Sherman County | 3,038 | 68.3\% | 100.0\% | 68.3\% | 5.369 | \$27,380 |
| Sioux County | 1,187 | 11.0\% | 100.0\% | 11.0\% | 0.574 | \$26,951 |
| Stanton County | 5,970 | 82.8\% | 100.0\% | 82.8\% | 13.950 | \$31,686 |
| Thayer County | 5,039 | 43.5\% | 100.0\% | 43.5\% | 8.782 | \$28,793 |
| Thomas County | 720 | 32.4\% | 100.0\% | 32.4\% | 1.009 | \$28,701 |
| Thurston County | 7,302 | 48.9\% | 100.0\% | 48.9\% | 18.553 | \$20,396 |
| Valley County | 4,190 | 73.8\% | 100.0\% | 73.8\% | 7.376 | \$28,587 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. with <br> Mobile <br> 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. <br> Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County | 20,667 | 84.1\% | 100.0\% | 84.1\% | 52.998 | \$34,178 |
| Wayne County | 9,400 | 72.6\% | 100.0\% | 72.6\% | 21.223 | \$27,192 |
| Webster County | 3,533 | 86.4\% | 100.0\% | 86.4\% | 6.145 | \$26,970 |
| Wheeler County | 805 | 76.4\% | 100.0\% | 76.4\% | 1.400 | \$27,832 |
| York County | 13,772 | 88.3\% | 100.0\% | 88.3\% | 24.055 | \$31,577 |
| Nevada |  |  |  |  |  |  |
| Carson City | 55,414 | 99.4\% | 100.0\% | 99.4\% | 383.058 | \$29,767 |
| Churchill County | 24,440 | 89.6\% | 99.4\% | 89.6\% | 4.957 | \$26,606 |
| Clark County | 2,231,630 | 96.4\% | 100.0\% | 96.4\% | 282.792 | \$29,256 |
| Douglas County | 48,467 | 94.2\% | 100.0\% | 94.2\% | 68.290 | \$36,390 |
| Elko County | 52,460 | 65.6\% | 98.1\% | 65.6\% | 3.055 | \$33,091 |
| Esmeralda County | 826 | 35.4\% | 99.3\% | 35.0\% | 0.231 | \$24,713 |
| Eureka County | 2,003 | 1.3\% | 96.0\% | 1.3\% | 0.480 | \$34,590 |
| Humboldt County | 16,786 | 1.9\% | 99.0\% | 1.9\% | 1.741 | \$30,516 |
| Lander County | 5,575 | 0.0\% | 97.4\% | 0.0\% | 1.015 | \$33,329 |
| Lincoln County | 5,201 | 83.7\% | 95.9\% | 82.5\% | 0.489 | \$25,304 |
| Lyon County | 55,806 | 79.3\% | 99.9\% | 79.3\% | 27.886 | \$26,855 |
| Mineral County | 4,514 | 71.4\% | 98.0\% | 71.4\% | 1.203 | \$22,897 |
| Nye County | 45,346 | 84.0\% | 99.0\% | 83.9\% | 2.494 | \$25,092 |
| Pershing County | 6,666 | 0.0\% | 98.3\% | 0.0\% | 1.104 | \$19,330 |
| Storey County | 4,029 | 48.3\% | 100.0\% | 48.3\% | 15.324 | \$35,887 |
| Washoe County | 465,731 | 97.2\% | 99.7\% | 97.2\% | 73.898 | \$33,546 |
| White Pine County | 9,475 | 0.1\% | 99.1\% | 0.1\% | 1.068 | \$26,412 |
| New Hampshire |  |  |  |  |  |  |
| Belknap County | 61,022 | 97.3\% | 100.0\% | 97.3\% | 152.467 | \$35,382 |
| Carroll County | 48,779 | 96.1\% | 100.0\% | 96.1\% | 52.391 | \$36,033 |
| Cheshire County | 76,492 | 81.5\% | 100.0\% | 81.5\% | 108.244 | \$34,136 |
| Coos County | 31,589 | 83.4\% | 98.4\% | 82.8\% | 17.601 | \$26,535 |
| Grafton County | 89,784 | 92.9\% | 100.0\% | 92.8\% | 52.544 | \$36,619 |
| Hillsborough County | 415,242 | 97.8\% | 100.0\% | 97.8\% | 473.946 | \$39,478 |
| Merrimack County | 151,126 | 97.3\% | 100.0\% | 97.3\% | 161.785 | \$36,148 |
| Rockingham County | 309,173 | 99.0\% | 99.9\% | 98.9\% | 445.032 | \$45,242 |
| Strafford County | 130,090 | 98.3\% | 100.0\% | 98.3\% | 352.571 | \$34,161 |
| Sullivan County | 43,144 | 85.1\% | 100.0\% | 85.1\% | 80.296 | \$31,668 |
| New Jersey |  |  |  |  |  |  |
| Atlantic County | 265,429 | 97.7\% | 99.9\% | 97.7\% | 477.644 | \$31,366 |
| Bergen County | 936,692 | 99.9\% | 100.0\% | 99.9\% | 4,019.985 | \$48,426 |
| Burlington County | 445,384 | 98.4\% | 100.0\% | 98.4\% | 557.722 | \$41,517 |
| Camden County | 507,078 | 98.6\% | 100.0\% | 98.6\% | 2,291.746 | \$34,280 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cape May County | 92,560 | 98.5\% | 99.9\% | 98.4\% | 368.142 | \$38,496 |
| Cumberland County | 150,972 | 96.4\% | 100.0\% | 96.4\% | 312.117 | \$23,946 |
| Essex County | 799,767 | 99.3\% | 100.0\% | 99.3\% | 6,336.683 | \$37,141 |
| Gloucester County | 291,408 | 99.0\% | 100.0\% | 99.0\% | 904.979 | \$37,888 |
| Hudson County | 676,061 | 99.2\% | 100.0\% | 99.2\% | 14,636.203 | \$38,147 |
| Hunterdon County | 124,714 | 99.0\% | 100.0\% | 99.0\% | 291.511 | \$54,984 |
| Mercer County | 369,811 | 98.4\% | 100.0\% | 98.4\% | 1,646.843 | \$42,155 |
| Middlesex County | 829,685 | 99.3\% | 100.0\% | 99.3\% | 2,685.814 | \$38,140 |
| Monmouth County | 621,354 | 99.7\% | 100.0\% | 99.7\% | 1,325.435 | \$48,959 |
| Morris County | 494,228 | 100.0\% | 100.0\% | 100.0\% | 1,073.996 | \$55,826 |
| Ocean County | 601,646 | 99.2\% | 99.9\% | 99.1\% | 956.845 | \$34,784 |
| Passaic County | 503,310 | 100.0\% | 100.0\% | 100.0\% | 2,726.596 | \$30,800 |
| Salem County | 62,607 | 97.1\% | 100.0\% | 97.1\% | 188.633 | \$32,526 |
| Somerset County | 331,164 | 99.6\% | 100.0\% | 99.6\% | 1,097.248 | \$54,393 |
| Sussex County | 140,799 | 100.0\% | 100.0\% | 100.0\% | 271.282 | \$42,639 |
| Union County | 558,067 | 99.5\% | 100.0\% | 99.5\% | 5,425.766 | \$40,201 |
| Warren County | 105,779 | 99.3\% | 100.0\% | 99.3\% | 296.368 | \$38,132 |
| New Mexico |  |  |  |  |  |  |
| Bernalillo County | 678,695 | 98.6\% | 100.0\% | 98.6\% | 584.665 | \$29,415 |
| Catron County | 3,578 | 8.7\% | 69.8\% | 7.8\% | 0.517 | \$20,767 |
| Chaves County | 64,689 | 87.9\% | 100.0\% | 87.9\% | 10.665 | \$21,356 |
| Cibola County | 26,746 | 73.1\% | 98.9\% | 72.2\% | 5.892 | \$18,514 |
| Colfax County | 12,110 | 14.5\% | 100.0\% | 14.5\% | 3.222 | \$22,293 |
| Curry County | 49,437 | 96.7\% | 100.0\% | 96.7\% | 35.192 | \$23,729 |
| De Baca County | 1,781 | 79.3\% | 100.0\% | 79.3\% | 0.767 | \$19,215 |
| Doña Ana County | 217,517 | 86.7\% | 100.0\% | 86.7\% | 57.128 | \$21,300 |
| Eddy County | 57,900 | 83.7\% | 99.9\% | 83.7\% | 13.866 | \$28,957 |
| Grant County | 27,346 | 83.6\% | 99.8\% | 83.6\% | 6.903 | \$24,913 |
| Guadalupe County | 4,341 | 64.0\% | 100.0\% | 64.0\% | 1.432 | \$17,930 |
| Harding County | 655 | 58.8\% | 100.0\% | 58.8\% | 0.308 | \$32,424 |
| Hidalgo County | 4,240 | 3.1\% | 94.8\% | 2.4\% | 1.234 | \$20,275 |
| Lea County | 69,606 | 87.3\% | 100.0\% | 87.3\% | 15.852 | \$24,879 |
| Lincoln County | 19,555 | 79.4\% | 100.0\% | 79.4\% | 4.048 | \$26,534 |
| Los Alamos County | 19,101 | 99.5\% | 100.0\% | 99.5\% | 174.971 | \$56,410 |
| Luna County | 23,963 | 61.8\% | 100.0\% | 61.8\% | 8.081 | \$16,496 |
| McKinley County | 72,290 | 33.5\% | 99.8\% | 33.5\% | 13.265 | \$15,278 |
| Mora County | 4,506 | 58.1\% | 98.2\% | 58.0\% | 2.333 | \$17,689 |
| Otero County | 66,777 | 79.4\% | 98.2\% | 79.4\% | 10.098 | \$22,477 |
| Quay County | 8,253 | 48.0\% | 100.0\% | 48.0\% | 2.871 | \$18,637 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rio Arriba County | 39,006 | 84.1\% | 99.0\% | 83.8\% | 6.655 |  |
| Roosevelt County | 18,743 | 75.4\% | 100.0\% | 75.4\% | 7.658 | \$19,849 |
| San Juan County | 125,043 | 64.8\% | 99.9\% | 64.8\% | 22.681 | \$23,206 |
| San Miguel County | 27,591 | 52.2\% | 100.0\% | 52.2\% | 5.851 | \$20,285 |
| Sandoval County | 145,177 | 88.9\% | 99.9\% | 88.9\% | 39.124 | \$27,549 |
| Santa Fe County | 150,049 | 97.6\% | 100.0\% | 97.6\% | 78.584 | \$37,080 |
| Sierra County | 10,968 | 78.9\% | 98.3\% | 77.7\% | 2.625 | \$25,389 |
| Socorro County | 16,735 | 5.0\% | 94.6\% | 5.0\% | 2.518 | \$17,464 |
| Taos County | 32,835 | 57.8\% | 95.5\% | 57.5\% | 14.904 | \$23,642 |
| Torrance County | 15,591 | 46.8\% | 100.0\% | 46.8\% | 4.661 | \$20,072 |
| Union County | 4,118 | 74.0\% | 100.0\% | 74.0\% | 1.077 | \$23,968 |
| Valencia County | 76,455 | 86.6\% | 100.0\% | 86.6\% | 71.710 | \$21,934 |
| New York |  |  |  |  |  |  |
| Albany County | 307,117 | 99.4\% | 99.9\% | 99.4\% | 587.442 | \$36,454 |
| Allegany County | 46,430 | 73.9\% | 99.9\% | 73.9\% | 45.108 | \$23,030 |
| Bronx County | 1,432,132 | 99.7\% | 100.0\% | 99.7\% | 34,020.378 | \$20,850 |
| Broome County | 191,659 | 97.2\% | 100.0\% | 97.2\% | 271.562 | \$27,744 |
| Cattaraugus County | 76,840 | 79.7\% | 100.0\% | 79.7\% | 58.730 | \$24,628 |
| Cayuga County | 77,145 | 85.3\% | 100.0\% | 85.3\% | 111.549 | \$29,022 |
| Chautauqua County | 127,939 | 95.4\% | 100.0\% | 95.4\% | 120.671 | \$24,825 |
| Chemung County | 84,254 | 97.4\% | 100.0\% | 97.4\% | 206.834 | \$28,115 |
| Chenango County | 47,536 | 90.3\% | 98.6\% | 89.6\% | 53.199 | \$26,717 |
| Clinton County | 80,695 | 92.7\% | 99.8\% | 92.6\% | 77.752 | \$26,772 |
| Columbia County | 59,916 | 98.9\% | 100.0\% | 98.9\% | 94.400 | \$35,581 |
| Cortland County | 47,823 | 91.9\% | 100.0\% | 91.9\% | 95.884 | \$26,979 |
| Delaware County | 44,527 | 87.6\% | 99.1\% | 86.9\% | 30.869 | \$26,629 |
| Dutchess County | 293,718 | 99.9\% | 100.0\% | 99.9\% | 369.164 | \$38,048 |
| Erie County | 919,719 | 99.8\% | 100.0\% | 99.8\% | 882.061 | \$32,347 |
| Essex County | 37,300 | 90.1\% | 98.8\% | 89.1\% | 20.789 | \$30,273 |
| Franklin County | 50,293 | 93.3\% | 99.4\% | 93.1\% | 30.871 | \$25,491 |
| Fulton County | 53,591 | 92.6\% | 99.6\% | 92.4\% | 108.162 | \$26,875 |
| Genesee County | 57,511 | 94.6\% | 100.0\% | 94.6\% | 116.670 | \$29,465 |
| Greene County | 47,491 | 95.6\% | 99.7\% | 95.4\% | 73.384 | \$27,271 |
| Hamilton County | 4,434 | 22.2\% | 93.1\% | 21.9\% | 2.582 | \$25,918 |
| Herkimer County | 61,833 | 88.9\% | 99.7\% | 88.8\% | 43.808 | \$26,151 |
| Jefferson County | 111,755 | 98.3\% | 100.0\% | 98.3\% | 88.094 | \$25,884 |
| Kings County | 2,582,830 | 100.0\% | 100.0\% | 100.0\% | 36,472.522 | \$31,984 |
| Lewis County | 26,447 | 84.1\% | 99.8\% | 84.1\% | 20.748 | \$26,169 |
| Livingston County | 63,227 | 88.7\% | 100.0\% | 88.7\% | 100.080 | \$27,073 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Madison County | 70,795 | 93.0\% | 100.0\% | 93.0\% | 108.110 | \$28,925 |
| Monroe County | 742,474 | 99.9\% | 100.0\% | 99.9\% | 1,129.744 | \$32,502 |
| Montgomery County | 49,455 | 95.5\% | 100.0\% | 95.5\% | 122.704 | \$25,427 |
| Nassau County | 1,358,343 | 100.0\% | 100.0\% | 100.0\% | 4,770.869 | \$49,211 |
| New York County | 1,628,701 | 100.0\% | 100.0\% | 100.0\% | 71,344.479 | \$72,832 |
| Niagara County | 210,433 | 99.2\% | 100.0\% | 99.2\% | 402.851 | \$29,824 |
| Oneida County | 229,577 | 96.5\% | 100.0\% | 96.5\% | 189.353 | \$28,548 |
| Onondaga County | 461,809 | 99.9\% | 100.0\% | 99.9\% | 593.288 | \$32,678 |
| Ontario County | 109,864 | 97.0\% | 100.0\% | 97.0\% | 170.579 | \$35,121 |
| Orange County | 381,951 | 99.9\% | 100.0\% | 99.9\% | 470.565 | \$33,472 |
| Orleans County | 40,612 | 96.8\% | 100.0\% | 96.8\% | 103.798 | \$25,261 |
| Oswego County | 117,898 | 99.0\% | 100.0\% | 99.0\% | 123.888 | \$27,217 |
| Otsego County | 59,749 | 78.7\% | 99.9\% | 78.6\% | 59.648 | \$27,680 |
| Putnam County | 98,892 | 99.4\% | 100.0\% | 99.4\% | 429.384 | \$45,905 |
| Queens County | 2,278,906 | 100.0\% | 100.0\% | 100.0\% | 20,997.523 | \$30,289 |
| Rensselaer County | 159,442 | 99.9\% | 100.0\% | 99.9\% | 244.381 | \$34,280 |
| Richmond County | 476,179 | 100.0\% | 100.0\% | 100.0\% | 8,157.891 | \$34,987 |
| Rockland County | 325,695 | 100.0\% | 100.0\% | 100.0\% | 1,876.661 | \$38,076 |
| Saratoga County | 230,163 | 99.9\% | 99.6\% | 99.5\% | 284.157 | \$41,709 |
| Schenectady County | 155,350 | 100.0\% | 100.0\% | 100.0\% | 759.599 | \$31,412 |
| Schoharie County | 31,097 | 97.1\% | 99.7\% | 96.9\% | 50.010 | \$28,712 |
| Schuyler County | 17,912 | 87.3\% | 100.0\% | 87.3\% | 54.554 | \$26,484 |
| Seneca County | 34,300 | 81.3\% | 100.0\% | 81.3\% | 105.961 | \$27,366 |
| St. Lawrence County | 108,047 | 92.6\% | 99.9\% | 92.5\% | 40.310 | \$24,473 |
| Steuben County | 95,796 | 82.7\% | 100.0\% | 82.6\% | 68.890 | \$28,600 |
| Suffolk County | 1,481,093 | 100.0\% | 100.0\% | 100.0\% | 1,623.914 | \$42,204 |
| Sullivan County | 75,498 | 99.1\% | 99.9\% | 99.0\% | 77.983 | \$29,292 |
| Tioga County | 48,560 | 94.0\% | 100.0\% | 94.0\% | 93.636 | \$31,330 |
| Tompkins County | 102,793 | 97.9\% | 100.0\% | 97.9\% | 216.566 | \$31,464 |
| Ulster County | 178,599 | 99.8\% | 99.4\% | 99.3\% | 158.863 | \$33,879 |
| Warren County | 64,265 | 93.2\% | 99.2\% | 92.9\% | 74.127 | \$33,605 |
| Washington County | 61,197 | 97.3\% | 100.0\% | 97.3\% | 73.626 | \$27,156 |
| Wayne County | 90,064 | 93.8\% | 100.0\% | 93.8\% | 149.155 | \$29,028 |
| Westchester County | 967,612 | 100.0\% | 100.0\% | 100.0\% | 2,247.662 | \$54,572 |
| Wyoming County | 40,085 | 84.3\% | 100.0\% | 84.3\% | 67.626 | \$27,150 |
| Yates County | 24,841 | 71.2\% | 100.0\% | 71.2\% | 73.463 | \$27,512 |
| North Carolina |  |  |  |  |  |  |
| Alamance County | 166,425 | 98.7\% | 100.0\% | 98.7\% | 392.564 | \$26,215 |
| Alexander County | 37,353 | 86.9\% | 100.0\% | 86.9\% | 143.669 | \$24,452 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alleghany County | 11,157 | 94.6\% | 78.7\% | 74.7\% | 47.465 | \$21,244 |
| Anson County | 24,877 | 86.4\% | 100.0\% | 86.4\% | 46.810 | \$20,124 |
| Ashe County | 27,105 | 98.3\% | 63.3\% | 62.3\% | 63.607 | \$24,039 |
| Avery County | 17,505 | 96.2\% | 99.2\% | 95.5\% | 70.846 | \$20,253 |
| Beaufort County | 47,079 | 89.3\% | 100.0\% | 89.3\% | 56.914 | \$26,233 |
| Bertie County | 19,026 | 83.0\% | 100.0\% | 83.0\% | 27.208 | \$20,430 |
| Bladen County | 33,190 | 61.4\% | 100.0\% | 61.4\% | 37.961 | \$20,803 |
| Brunswick County | 136,744 | 95.1\% | 99.9\% | 95.1\% | 161.450 | \$31,204 |
| Buncombe County | 259,097 | 98.9\% | 100.0\% | 98.9\% | 394.561 | \$31,439 |
| Burke County | 90,377 | 97.7\% | 100.0\% | 97.7\% | 178.223 | \$23,466 |
| Cabarrus County | 211,340 | 99.4\% | 100.0\% | 99.4\% | 584.217 | \$31,050 |
| Caldwell County | 82,029 | 97.6\% | 100.0\% | 97.6\% | 173.950 | \$22,945 |
| Camden County | 10,710 | 96.6\% | 100.0\% | 96.6\% | 44.522 | \$26,951 |
| Carteret County | 69,524 | 99.8\% | 99.9\% | 99.7\% | 137.331 | \$32,005 |
| Caswell County | 22,696 | 61.6\% | 100.0\% | 61.6\% | 53.412 | \$22,982 |
| Catawba County | 158,644 | 99.3\% | 100.0\% | 99.3\% | 397.882 | \$26,950 |
| Chatham County | 73,138 | 81.8\% | 100.0\% | 81.8\% | 107.211 | \$39,299 |
| Cherokee County | 28,383 | 73.9\% | 97.0\% | 73.2\% | 62.322 | \$22,754 |
| Chowan County | 14,029 | 95.7\% | 100.0\% | 95.7\% | 81.340 | \$24,084 |
| Clay County | 11,139 | 61.2\% | 98.1\% | 61.2\% | 51.869 | \$26,590 |
| Cleveland County | 97,645 | 95.6\% | 100.0\% | 95.6\% | 210.327 | \$21,920 |
| Columbus County | 55,655 | 84.1\% | 100.0\% | 84.1\% | 59.378 | \$22,081 |
| Craven County | 102,912 | 94.7\% | 100.0\% | 94.7\% | 145.160 | \$28,007 |
| Cumberland County | 332,330 | 99.5\% | 100.0\% | 99.5\% | 509.463 | \$24,301 |
| Currituck County | 27,072 | 97.1\% | 100.0\% | 97.1\% | 103.387 | \$30,017 |
| Dare County | 36,501 | 99.4\% | 99.4\% | 98.8\% | 95.199 | \$33,550 |
| Davidson County | 166,612 | 99.6\% | 100.0\% | 99.6\% | 301.465 | \$25,109 |
| Davie County | 42,733 | 99.6\% | 100.0\% | 99.6\% | 161.803 | \$29,613 |
| Duplin County | 58,856 | 85.4\% | 100.0\% | 85.4\% | 72.108 | \$19,455 |
| Durham County | 316,719 | 99.2\% | 100.0\% | 99.2\% | 1,107.505 | \$34,063 |
| Edgecombe County | 52,005 | 89.4\% | 100.0\% | 89.4\% | 102.912 | \$20,055 |
| Forsyth County | 379,096 | 100.0\% | 100.0\% | 100.0\% | 928.821 | \$29,921 |
| Franklin County | 67,559 | 87.0\% | 99.5\% | 86.9\% | 137.404 | \$26,273 |
| Gaston County | 222,844 | 99.8\% | 100.0\% | 99.8\% | 625.918 | \$26,069 |
| Gates County | 11,573 | 62.5\% | 100.0\% | 62.5\% | 33.994 | \$25,334 |
| Graham County | 8,484 | 51.4\% | 100.0\% | 51.4\% | 29.047 | \$19,323 |
| Granville County | 60,111 | 85.6\% | 100.0\% | 85.6\% | 113.082 | \$26,228 |
| Greene County | 21,012 | 34.2\% | 100.0\% | 34.2\% | 79.014 | \$18,339 |
| Guilford County | 533,664 | 99.8\% | 100.0\% | 99.8\% | 826.484 | \$29,708 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Halifax County | 50,574 | 85.0\% | 100.0\% | 85.0\% | 69.845 | \$21,016 |
| Harnett County | 134,209 | 95.8\% | 100.0\% | 95.8\% | 225.566 | \$23,011 |
| Haywood County | 61,971 | 81.7\% | 99.9\% | 81.7\% | 111.923 | \$29,453 |
| Henderson County | 116,748 | 91.8\% | 99.6\% | 91.4\% | 312.940 | \$29,860 |
| Hertford County | 23,659 | 82.5\% | 100.0\% | 82.5\% | 67.011 | \$18,918 |
| Hoke County | 54,764 | 89.0\% | 100.0\% | 89.0\% | 140.153 | \$20,656 |
| Hyde County | 5,230 | 20.6\% | 99.9\% | 20.6\% | 8.536 | \$18,433 |
| Iredell County | 178,426 | 97.9\% | 100.0\% | 97.9\% | 310.937 | \$32,006 |
| Jackson County | 43,327 | 37.1\% | 99.2\% | 37.1\% | 88.286 | \$24,073 |
| Johnston County | 202,631 | 95.0\% | 100.0\% | 95.0\% | 256.074 | \$25,847 |
| Jones County | 9,637 | 59.1\% | 100.0\% | 59.1\% | 20.473 | \$21,539 |
| Lee County | 61,451 | 98.3\% | 100.0\% | 98.3\% | 241.023 | \$23,842 |
| Lenoir County | 55,976 | 92.2\% | 100.0\% | 92.2\% | 139.733 | \$22,361 |
| Lincoln County | 83,768 | 98.5\% | 100.0\% | 98.5\% | 281.159 | \$29,089 |
| Macon County | 35,283 | 59.1\% | 100.0\% | 59.1\% | 68.436 | \$28,429 |
| Madison County | 21,763 | 100.0\% | 87.5\% | 87.5\% | 48.409 | \$25,326 |
| Martin County | 22,671 | 79.1\% | 100.0\% | 79.1\% | 49.155 | \$23,269 |
| McDowell County | 45,505 | 76.8\% | 99.9\% | 76.8\% | 103.278 | \$22,725 |
| Mecklenburg County | 1,093,890 | 100.0\% | 100.0\% | 100.0\% | 2,088.204 | \$37,298 |
| Mitchell County | 15,000 | 89.9\% | 96.6\% | 86.8\% | 67.743 | \$23,907 |
| Montgomery County | 27,271 | 57.1\% | 100.0\% | 57.1\% | 55.456 | \$22,760 |
| Moore County | 98,679 | 90.6\% | 100.0\% | 90.6\% | 141.406 | \$33,432 |
| Nash County | 94,016 | 93.3\% | 100.0\% | 93.3\% | 173.973 | \$26,980 |
| New Hanover County | 232,266 | 99.8\% | 99.9\% | 99.8\% | 1,212.660 | \$32,629 |
| Northampton County | 19,676 | 81.3\% | 100.0\% | 81.3\% | 36.669 | \$20,538 |
| Onslow County | 197,682 | 97.3\% | 100.0\% | 97.2\% | 259.172 | \$23,783 |
| Orange County | 146,022 | 98.0\% | 100.0\% | 98.0\% | 366.928 | \$40,650 |
| Pamlico County | 12,670 | 87.3\% | 99.8\% | 87.1\% | 37.648 | \$27,026 |
| Pasquotank County | 39,639 | 99.9\% | 100.0\% | 99.9\% | 174.713 | \$23,699 |
| Pender County | 62,159 | 78.2\% | 99.9\% | 78.1\% | 71.464 | \$27,724 |
| Perquimans County | 13,422 | 92.0\% | 100.0\% | 92.0\% | 54.321 | \$25,809 |
| Person County | 39,507 | 93.7\% | 100.0\% | 93.7\% | 100.701 | \$25,922 |
| Pitt County | 179,913 | 96.0\% | 100.0\% | 96.0\% | 275.951 | \$25,722 |
| Polk County | 20,611 | 78.0\% | 100.0\% | 78.0\% | 86.678 | \$30,344 |
| Randolph County | 143,351 | 97.8\% | 100.0\% | 97.8\% | 183.192 | \$24,127 |
| Richmond County | 44,887 | 93.7\% | 100.0\% | 93.7\% | 94.734 | \$20,745 |
| Robeson County | 131,831 | 84.4\% | 100.0\% | 84.4\% | 138.883 | \$17,881 |
| Rockingham County | 90,690 | 97.0\% | 100.0\% | 97.0\% | 160.357 | \$23,604 |
| Rowan County | 141,260 | 98.0\% | 100.0\% | 98.0\% | 276.236 | \$25,117 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rutherford County | 66,824 | 87.9\% | 99.4\% | 87.9\% | 118.451 | \$22,493 |
| Sampson County | 63,626 | 67.5\% | 100.0\% | 67.5\% | 67.348 | \$21,950 |
| Scotland County | 34,810 | 90.7\% | 100.0\% | 90.7\% | 109.175 | \$18,242 |
| Stanly County | 62,075 | 98.1\% | 100.0\% | 98.1\% | 157.118 | \$24,671 |
| Stokes County | 45,467 | 96.5\% | 100.0\% | 96.5\% | 101.295 | \$25,091 |
| Surry County | 71,948 | 98.8\% | 98.9\% | 97.7\% | 135.198 | \$23,957 |
| Swain County | 14,245 | 46.1\% | 99.7\% | 46.1\% | 26.979 | \$20,984 |
| Transylvania County | 34,215 | 83.6\% | 97.9\% | 82.9\% | 90.390 | \$27,050 |
| Tyrrell County | 4,131 | 77.9\% | 100.0\% | 77.9\% | 10.619 | \$18,682 |
| Union County | 235,896 | 98.7\% | 100.0\% | 98.7\% | 373.537 | \$34,379 |
| Vance County | 44,581 | 95.8\% | 100.0\% | 95.8\% | 175.850 | \$23,211 |
| Wake County | 1,092,301 | 99.8\% | 100.0\% | 99.8\% | 1,307.802 | \$39,102 |
| Warren County | 19,807 | 68.0\% | 99.2\% | 67.9\% | 46.229 | \$22,461 |
| Washington County | 11,859 | 90.8\% | 100.0\% | 90.8\% | 34.064 | \$21,043 |
| Watauga County | 55,944 | 97.6\% | 99.4\% | 97.1\% | 178.989 | \$24,906 |
| Wayne County | 123,248 | 99.8\% | 100.0\% | 99.8\% | 222.837 | \$24,124 |
| Wilkes County | 68,557 | 99.3\% | 95.9\% | 95.2\% | 90.891 | \$23,745 |
| Wilson County | 81,455 | 98.5\% | 100.0\% | 98.5\% | 221.240 | \$24,273 |
| Yadkin County | 37,543 | 99.3\% | 100.0\% | 99.3\% | 112.126 | \$23,566 |
| Yancey County | 17,903 | 90.4\% | 96.4\% | 87.6\% | 57.272 | \$23,264 |
| North Dakota |  |  |  |  |  |  |
| Adams County | 2,294 | 100.0\% | 99.7\% | 99.7\% | 2.323 | \$33,652 |
| Barnes County | 10,542 | 93.6\% | 100.0\% | 93.6\% | 7.068 | \$33,868 |
| Benson County | 6,962 | 82.9\% | 100.0\% | 82.9\% | 5.013 | \$21,407 |
| Billings County | 919 | 57.9\% | 97.7\% | 56.8\% | 0.800 | \$45,523 |
| Bottineau County | 6,411 | 95.4\% | 100.0\% | 95.4\% | 3.843 | \$35,039 |
| Bowman County | 3,076 | 100.0\% | 99.9\% | 99.9\% | 2.648 | \$36,221 |
| Burke County | 2,100 | 55.2\% | 100.0\% | 55.2\% | 1.903 | \$35,806 |
| Burleigh County | 95,273 | 98.4\% | 100.0\% | 98.4\% | 58.355 | \$37,764 |
| Cass County | 181,505 | 92.3\% | 100.0\% | 92.3\% | 102.839 | \$36,655 |
| Cavalier County | 3,828 | 100.0\% | 100.0\% | 100.0\% | 2.571 | \$43,125 |
| Dickey County | 4,903 | 99.8\% | 100.0\% | 99.8\% | 4.333 | \$32,943 |
| Divide County | 2,283 | 96.1\% | 92.8\% | 90.3\% | 1.811 | \$45,190 |
| Dunn County | 4,332 | 98.3\% | 99.9\% | 98.2\% | 2.157 | \$44,492 |
| Eddy County | 2,313 | 100.0\% | 100.0\% | 100.0\% | 3.670 | \$34,565 |
| Emmons County | 3,295 | 100.0\% | 100.0\% | 100.0\% | 2.181 | \$29,417 |
| Foster County | 3,216 | 100.0\% | 100.0\% | 100.0\% | 5.061 | \$33,737 |
| Golden Valley County | 1,769 | 60.8\% | 98.2\% | 59.6\% | 1.768 | \$32,590 |
| Grand Forks County | 70,770 | 90.2\% | 100.0\% | 90.2\% | 49.270 | \$31,052 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grant County | 2,374 | 96.3\% | 99.1\% | 95.8\% | 1.431 | \$36,287 |
| Griggs County | 2,232 | 91.8\% | 100.0\% | 91.8\% | 3.149 | \$35,069 |
| Hettinger County | 2,514 | 100.0\% | 100.0\% | 100.0\% | 2.220 | \$32,474 |
| Kidder County | 2,450 | 100.0\% | 100.0\% | 100.0\% | 1.813 | \$32,364 |
| LaMoure County | 4,062 | 100.0\% | 100.0\% | 100.0\% | 3.545 | \$36,584 |
| Logan County | 1,903 | 100.0\% | 100.0\% | 100.0\% | 1.917 | \$33,396 |
| McHenry County | 5,816 | 86.9\% | 100.0\% | 86.9\% | 3.104 | \$37,626 |
| McIntosh County | 2,585 | 100.0\% | 100.0\% | 100.0\% | 2.652 | \$32,389 |
| McKenzie County | 13,632 | 72.9\% | 98.6\% | 71.9\% | 4.939 | \$36,798 |
| McLean County | 9,541 | 91.7\% | 100.0\% | 91.7\% | 4.520 | \$35,367 |
| Mercer County | 8,267 | 100.0\% | 100.0\% | 100.0\% | 7.926 | \$38,298 |
| Morton County | 31,095 | 97.0\% | 100.0\% | 97.0\% | 16.143 | \$39,300 |
| Mountrail County | 10,218 | 86.2\% | 100.0\% | 86.2\% | 5.598 | \$37,602 |
| Nelson County | 2,869 | 100.0\% | 100.0\% | 100.0\% | 2.922 | \$33,360 |
| Oliver County | 1,952 | 100.0\% | 100.0\% | 100.0\% | 2.702 | \$33,849 |
| Pembina County | 6,947 | 100.0\% | 100.0\% | 100.0\% | 6.210 | \$36,251 |
| Pierce County | 4,081 | 100.0\% | 100.0\% | 100.0\% | 4.006 | \$28,008 |
| Ramsey County | 11,481 | 100.0\% | 100.0\% | 100.0\% | 9.673 | \$35,059 |
| Ransom County | 5,237 | 99.3\% | 100.0\% | 99.3\% | 6.073 | \$34,691 |
| Renville County | 2,374 | 98.8\% | 100.0\% | 98.8\% | 2.707 | \$33,635 |
| Richland County | 16,239 | 98.2\% | 100.0\% | 98.2\% | 11.310 | \$30,820 |
| Rolette County | 14,301 | 91.8\% | 100.0\% | 91.8\% | 15.836 | \$19,295 |
| Sargent County | 3,870 | 100.0\% | 100.0\% | 100.0\% | 4.508 | \$37,039 |
| Sheridan County | 1,349 | 100.0\% | 100.0\% | 100.0\% | 1.387 | \$32,559 |
| Sioux County | 4,358 | 97.7\% | 99.1\% | 97.6\% | 3.983 | \$16,706 |
| Slope County | 763 | 98.3\% | 98.3\% | 97.0\% | 0.628 | \$37,340 |
| Stark County | 30,994 | 98.0\% | 100.0\% | 98.0\% | 23.221 | \$37,897 |
| Steele County | 1,903 | 68.7\% | 100.0\% | 68.7\% | 2.672 | \$39,403 |
| Stutsman County | 20,917 | 98.4\% | 100.0\% | 98.4\% | 9.415 | \$32,001 |
| Towner County | 2,192 | 85.8\% | 100.0\% | 85.8\% | 2.139 | \$36,217 |
| Traill County | 8,037 | 84.4\% | 100.0\% | 84.4\% | 9.324 | \$32,712 |
| Walsh County | 10,667 | 88.4\% | 100.0\% | 88.4\% | 8.321 | \$31,366 |
| Ward County | 67,744 | 95.5\% | 100.0\% | 95.5\% | 33.649 | \$34,382 |
| Wells County | 3,957 | 100.0\% | 100.0\% | 100.0\% | 3.113 | \$34,602 |
| Williams County | 35,350 | 94.3\% | 99.8\% | 94.2\% | 17.016 | \$43,824 |
| Ohio |  |  |  |  |  |  |
| Adams County | 27,724 | 61.1\% | 99.9\% | 61.1\% | 47.483 | \$21,543 |
| Allen County | 102,663 | 96.8\% | 100.0\% | 96.8\% | 255.066 | \$25,662 |
| Ashland County | 53,744 | 81.0\% | 100.0\% | 81.0\% | 127.069 | \$25,471 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ashtabula County | 97,493 | 92.7\% | 99.9\% | 92.7\% | 138.893 | \$22,817 |
| Athens County | 65,818 | 78.5\% | 99.9\% | 78.4\% | 130.695 | \$20,745 |
| Auglaize County | 45,804 | 94.1\% | 100.0\% | 94.1\% | 114.115 | \$29,908 |
| Belmont County | 67,505 | 83.9\% | 99.9\% | 83.8\% | 126.858 | \$26,106 |
| Brown County | 43,602 | 68.5\% | 100.0\% | 68.5\% | 88.981 | \$25,637 |
| Butler County | 382,369 | 99.8\% | 100.0\% | 99.8\% | 818.680 | \$30,777 |
| Carroll County | 27,081 | 54.2\% | 99.9\% | 54.2\% | 68.627 | \$28,421 |
| Champaign County | 38,754 | 82.0\% | 100.0\% | 82.0\% | 90.405 | \$26,515 |
| Clark County | 134,585 | 99.3\% | 100.0\% | 99.3\% | 338.602 | \$25,948 |
| Clermont County | 205,466 | 99.3\% | 100.0\% | 99.3\% | 454.470 | \$32,900 |
| Clinton County | 42,057 | 77.4\% | 100.0\% | 77.4\% | 102.908 | \$26,861 |
| Columbiana County | 102,665 | 82.9\% | 100.0\% | 82.9\% | 193.018 | \$25,853 |
| Coshocton County | 36,629 | 68.3\% | 99.9\% | 68.2\% | 64.955 | \$22,471 |
| Crawford County | 41,550 | 99.4\% | 100.0\% | 99.4\% | 103.413 | \$24,513 |
| Cuyahoga County | 1,243,857 | 99.3\% | 100.0\% | 99.3\% | 2,720.651 | \$31,804 |
| Darke County | 51,323 | 91.5\% | 100.0\% | 91.5\% | 85.810 | \$26,262 |
| Defiance County | 38,165 | 99.7\% | 100.0\% | 99.7\% | 92.755 | \$28,491 |
| Delaware County | 204,801 | 97.4\% | 100.0\% | 97.4\% | 462.203 | \$47,183 |
| Erie County | 74,615 | 97.1\% | 99.9\% | 96.9\% | 296.612 | \$31,677 |
| Fairfield County | 155,774 | 96.8\% | 100.0\% | 96.8\% | 308.824 | \$31,136 |
| Fayette County | 28,666 | 88.4\% | 100.0\% | 88.4\% | 70.544 | \$24,931 |
| Franklin County | 1,310,274 | 100.0\% | 100.0\% | 100.0\% | 2,462.050 | \$32,552 |
| Fulton County | 42,276 | 99.7\% | 100.0\% | 99.7\% | 104.271 | \$28,411 |
| Gallia County | 29,979 | 85.7\% | 99.5\% | 85.5\% | 64.260 | \$22,588 |
| Geauga County | 94,029 | 88.5\% | 100.0\% | 88.5\% | 234.976 | \$42,149 |
| Greene County | 167,994 | 95.9\% | 100.0\% | 95.9\% | 406.048 | \$34,682 |
| Guernsey County | 39,022 | 65.6\% | 100.0\% | 65.6\% | 74.718 | \$23,599 |
| Hamilton County | 816,681 | 100.0\% | 100.0\% | 100.0\% | 2,011.974 | \$34,125 |
| Hancock County | 75,927 | 95.5\% | 100.0\% | 95.5\% | 142.892 | \$30,794 |
| Hardin County | 31,478 | 85.6\% | 100.0\% | 85.6\% | 66.917 | \$22,329 |
| Harrison County | 15,174 | 50.5\% | 100.0\% | 50.5\% | 37.714 | \$24,108 |
| Henry County | 27,086 | 100.0\% | 100.0\% | 100.0\% | 65.109 | \$28,328 |
| Highland County | 43,058 | 71.8\% | 99.9\% | 71.7\% | 77.851 | \$22,624 |
| Hocking County | 28,385 | 58.8\% | 99.7\% | 58.8\% | 67.371 | \$24,138 |
| Holmes County | 43,892 | 60.8\% | 99.8\% | 60.6\% | 103.878 | \$22,923 |
| Huron County | 58,504 | 88.2\% | 100.0\% | 88.2\% | 119.033 | \$25,375 |
| Jackson County | 32,384 | 70.4\% | 100.0\% | 70.4\% | 77.049 | \$22,117 |
| Jefferson County | 65,767 | 90.2\% | 100.0\% | 90.2\% | 161.064 | \$25,658 |
| Knox County | 61,889 | 76.5\% | 100.0\% | 76.5\% | 117.773 | \$25,589 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake County | 230,512 | 99.9\% | 100.0\% | 99.9\% | 1,013.272 | \$33,737 |
| Lawrence County | 59,866 | 85.9\% | 97.9\% | 85.7\% | 132.047 | \$23,692 |
| Licking County | 175,765 | 95.1\% | 100.0\% | 95.1\% | 257.531 | \$30,338 |
| Logan County | 45,358 | 84.9\% | 100.0\% | 84.9\% | 98.942 | \$27,840 |
| Lorain County | 309,455 | 91.0\% | 100.0\% | 91.0\% | 630.124 | \$29,777 |
| Lucas County | 429,899 | 98.9\% | 100.0\% | 98.9\% | 1,261.237 | \$28,361 |
| Madison County | 44,413 | 93.3\% | 100.0\% | 93.3\% | 95.332 | \$28,331 |
| Mahoning County | 229,642 | 98.6\% | 100.0\% | 98.6\% | 557.894 | \$27,429 |
| Marion County | 65,253 | 96.3\% | 100.0\% | 96.3\% | 161.614 | \$22,878 |
| Medina County | 179,133 | 98.3\% | 100.0\% | 98.3\% | 425.133 | \$35,979 |
| Meigs County | 23,106 | 62.1\% | 99.7\% | 62.1\% | 53.723 | \$23,897 |
| Mercer County | 40,958 | 100.0\% | 100.0\% | 100.0\% | 88.568 | \$28,513 |
| Miami County | 106,217 | 95.8\% | 100.0\% | 95.8\% | 261.245 | \$29,703 |
| Monroe County | 13,790 | 21.1\% | 98.7\% | 21.1\% | 30.260 | \$25,141 |
| Montgomery County | 532,331 | 99.8\% | 100.0\% | 99.8\% | 1,153.347 | \$28,807 |
| Morgan County | 14,604 | 56.8\% | 98.4\% | 56.1\% | 35.070 | \$22,454 |
| Morrow County | 35,112 | 74.2\% | 100.0\% | 74.2\% | 86.466 | \$27,212 |
| Muskingum County | 86,183 | 88.7\% | 99.7\% | 88.5\% | 129.681 | \$24,080 |
| Noble County | 14,354 | 64.6\% | 99.7\% | 64.6\% | 36.064 | \$24,616 |
| Ottawa County | 40,767 | 100.0\% | 99.5\% | 99.5\% | 159.923 | \$33,081 |
| Paulding County | 18,760 | 100.0\% | 100.0\% | 100.0\% | 45.049 | \$25,918 |
| Perry County | 36,033 | 71.2\% | 99.8\% | 71.2\% | 88.322 | \$22,659 |
| Pickaway County | 58,077 | 87.3\% | 100.0\% | 87.3\% | 115.848 | \$26,515 |
| Pike County | 28,067 | 83.4\% | 100.0\% | 83.4\% | 63.748 | \$22,301 |
| Portage County | 162,925 | 96.7\% | 100.0\% | 96.7\% | 334.287 | \$29,439 |
| Preble County | 40,997 | 98.6\% | 100.0\% | 98.6\% | 96.664 | \$27,031 |
| Putnam County | 33,780 | 99.8\% | 100.0\% | 99.8\% | 70.007 | \$30,064 |
| Richland County | 121,094 | 95.0\% | 100.0\% | 95.0\% | 244.502 | \$24,545 |
| Ross County | 76,931 | 92.8\% | 100.0\% | 92.8\% | 111.626 | \$23,756 |
| Sandusky County | 58,799 | 100.0\% | 100.0\% | 100.0\% | 143.955 | \$26,256 |
| Scioto County | 75,502 | 85.2\% | 99.4\% | 85.0\% | 123.731 | \$23,042 |
| Seneca County | 55,207 | 96.4\% | 100.0\% | 96.4\% | 100.191 | \$25,555 |
| Shelby County | 48,627 | 92.5\% | 100.0\% | 92.5\% | 119.279 | \$29,008 |
| Stark County | 371,574 | 99.3\% | 100.0\% | 99.3\% | 645.912 | \$28,434 |
| Summit County | 541,911 | 100.0\% | 100.0\% | 100.0\% | 1,312.934 | \$32,055 |
| Trumbull County | 198,627 | 96.8\% | 100.0\% | 96.8\% | 321.249 | \$26,116 |
| Tuscarawas County | 92,176 | 86.2\% | 100.0\% | 86.2\% | 162.386 | \$26,034 |
| Union County | 57,834 | 81.0\% | 100.0\% | 81.0\% | 133.959 | \$34,691 |
| Van Wert County | 28,280 | 100.0\% | 100.0\% | 100.0\% | 69.117 | \$26,698 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vinton County | 13,139 | 38.7\% | 99.8\% | 38.7\% | 31.863 | \$20,823 |
| Warren County | 232,163 | 97.7\% | 100.0\% | 97.7\% | 578.507 | \$39,448 |
| Washington County | 60,155 | 79.8\% | 99.4\% | 79.8\% | 95.186 | \$27,860 |
| Wayne County | 115,967 | 91.2\% | 100.0\% | 91.2\% | 208.976 | \$26,822 |
| Williams County | 36,804 | 98.8\% | 100.0\% | 98.8\% | 87.428 | \$25,428 |
| Wood County | 130,695 | 100.0\% | 100.0\% | 100.0\% | 211.753 | \$31,324 |
| Wyandot County | 21,935 | 84.4\% | 100.0\% | 84.4\% | 53.912 | \$27,037 |
| Oklahoma |  |  |  |  |  |  |
| Adair County | 22,082 | 61.9\% | 100.0\% | 61.9\% | 38.505 | \$16,851 |
| Alfalfa County | 5,754 | 100.0\% | 100.0\% | 100.0\% | 6.641 | \$27,871 |
| Atoka County | 13,838 | 32.3\% | 100.0\% | 32.3\% | 14.185 | \$20,733 |
| Beaver County | 5,319 | 80.3\% | 99.9\% | 80.2\% | 2.931 | \$24,610 |
| Beckham County | 21,709 | 69.0\% | 100.0\% | 69.0\% | 24.073 | \$24,049 |
| Blaine County | 9,485 | 75.0\% | 100.0\% | 75.0\% | 10.216 | \$25,708 |
| Bryan County | 47,192 | 79.3\% | 100.0\% | 79.3\% | 52.176 | \$23,453 |
| Caddo County | 28,977 | 59.2\% | 100.0\% | 59.2\% | 22.669 | \$22,062 |
| Canadian County | 144,388 | 89.3\% | 100.0\% | 89.3\% | 161.035 | \$30,545 |
| Carter County | 48,177 | 71.6\% | 100.0\% | 71.6\% | 58.597 | \$25,110 |
| Cherokee County | 48,675 | 70.5\% | 100.0\% | 70.5\% | 64.951 | \$20,575 |
| Choctaw County | 14,668 | 18.8\% | 100.0\% | 18.8\% | 19.041 | \$21,329 |
| Cimarron County | 2,153 | 74.5\% | 98.7\% | 73.6\% | 1.173 | \$27,929 |
| Cleveland County | 281,657 | 81.6\% | 100.0\% | 81.6\% | 522.781 | \$30,507 |
| Coal County | 5,520 | 42.2\% | 100.0\% | 42.2\% | 10.684 | \$24,399 |
| Comanche County | 120,422 | 92.2\% | 100.0\% | 92.2\% | 112.619 | \$26,149 |
| Cotton County | 5,776 | 44.0\% | 100.0\% | 44.0\% | 9.130 | \$22,596 |
| Craig County | 14,306 | 98.9\% | 100.0\% | 98.9\% | 18.790 | \$20,704 |
| Creek County | 71,604 | 68.7\% | 100.0\% | 68.7\% | 75.361 | \$25,150 |
| Custer County | 29,032 | 82.4\% | 100.0\% | 82.4\% | 29.360 | \$25,569 |
| Delaware County | 42,733 | 87.6\% | 100.0\% | 87.6\% | 57.890 | \$22,976 |
| Dewey County | 4,894 | 21.6\% | 100.0\% | 21.6\% | 4.897 | \$27,432 |
| Ellis County | 3,952 | 57.5\% | 100.0\% | 57.5\% | 3.209 | \$27,120 |
| Garfield County | 60,913 | 93.9\% | 100.0\% | 93.9\% | 57.548 | \$26,454 |
| Garvin County | 27,811 | 56.5\% | 100.0\% | 56.5\% | 34.672 | \$23,020 |
| Grady County | 55,544 | 60.8\% | 100.0\% | 60.8\% | 50.472 | \$28,577 |
| Grant County | 4,326 | 100.0\% | 100.0\% | 100.0\% | 4.322 | \$29,060 |
| Greer County | 5,821 | 49.9\% | 100.0\% | 49.9\% | 9.105 | \$18,292 |
| Harmon County | 2,664 | 61.1\% | 100.0\% | 61.1\% | 4.959 | \$22,588 |
| Harper County | 3,797 | 77.5\% | 100.0\% | 77.5\% | 3.654 | \$24,714 |
| Haskell County | 12,668 | 39.6\% | 100.0\% | 39.6\% | 21.973 | \$21,280 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hughes County | 13,335 | 43.7\% | 100.0\% | 43.7\% | 16.572 | \$20,438 |
| Jackson County | 24,949 | 78.2\% | 100.0\% | 78.2\% | 31.083 | \$23,226 |
| Jefferson County | 6,123 | 30.9\% | 100.0\% | 30.9\% | 8.069 | \$19,155 |
| Johnston County | 10,949 | 51.2\% | 100.0\% | 51.2\% | 17.030 | \$20,930 |
| Kay County | 44,161 | 87.9\% | 100.0\% | 87.9\% | 48.015 | \$24,853 |
| Kingfisher County | 15,816 | 77.5\% | 100.0\% | 77.5\% | 17.609 | \$32,049 |
| Kiowa County | 8,729 | 70.7\% | 100.0\% | 70.7\% | 8.598 | \$20,888 |
| Latimer County | 10,231 | 51.1\% | 97.0\% | 49.9\% | 14.169 | \$23,842 |
| Le Flore County | 49,980 | 52.1\% | 99.9\% | 52.1\% | 31.450 | \$20,656 |
| Lincoln County | 34,920 | 92.1\% | 100.0\% | 92.1\% | 36.669 | \$24,454 |
| Logan County | 47,287 | 100.0\% | 100.0\% | 100.0\% | 63.572 | \$29,387 |
| Love County | 10,133 | 79.2\% | 100.0\% | 79.2\% | 19.714 | \$21,704 |
| Major County | 7,644 | 43.7\% | 100.0\% | 43.7\% | 8.004 | \$28,801 |
| Marshall County | 16,806 | 77.5\% | 100.0\% | 77.5\% | 45.289 | \$23,872 |
| Mayes County | 41,106 | 88.4\% | 100.0\% | 88.4\% | 62.720 | \$23,861 |
| McClain County | 39,968 | 71.7\% | 100.0\% | 71.7\% | 70.033 | \$29,797 |
| McCurtain County | 32,703 | 28.2\% | 96.4\% | 27.1\% | 17.677 | \$19,692 |
| McIntosh County | 19,813 | 39.0\% | 100.0\% | 39.0\% | 32.034 | \$22,922 |
| Murray County | 13,952 | 63.8\% | 100.0\% | 63.8\% | 33.502 | \$26,837 |
| Muskogee County | 68,362 | 73.3\% | 100.0\% | 73.3\% | 84.351 | \$22,775 |
| Noble County | 11,289 | 94.6\% | 100.0\% | 94.6\% | 15.424 | \$27,828 |
| Nowata County | 10,218 | 85.0\% | 100.0\% | 85.0\% | 18.060 | \$22,147 |
| Okfuskee County | 12,098 | 35.6\% | 100.0\% | 35.6\% | 19.558 | \$17,281 |
| Oklahoma County | 792,562 | 96.1\% | 100.0\% | 96.1\% | 1,118.145 | \$30,398 |
| Okmulgee County | 38,335 | 62.0\% | 100.0\% | 62.0\% | 54.973 | \$22,400 |
| Osage County | 47,014 | 75.1\% | 100.0\% | 75.1\% | 20.929 | \$24,363 |
| Ottawa County | 31,175 | 99.3\% | 100.0\% | 99.3\% | 66.214 | \$20,209 |
| Pawnee County | 16,390 | 28.4\% | 100.0\% | 28.4\% | 28.858 | \$23,916 |
| Payne County | 82,033 | 100.0\% | 100.0\% | 100.0\% | 119.808 | \$23,589 |
| Pittsburg County | 43,877 | 69.2\% | 100.0\% | 69.2\% | 33.610 | \$24,750 |
| Pontotoc County | 38,247 | 73.3\% | 100.0\% | 73.3\% | 53.089 | \$24,683 |
| Pottawatomie County | 72,672 | 84.8\% | 100.0\% | 84.8\% | 92.262 | \$23,155 |
| Pushmataha County | 11,179 | 29.8\% | 80.5\% | 24.5\% | 8.009 | \$23,346 |
| Roger Mills County | 3,656 | 12.9\% | 100.0\% | 12.9\% | 3.204 | \$26,431 |
| Rogers County | 91,977 | 99.3\% | 100.0\% | 99.3\% | 136.135 | \$30,886 |
| Seminole County | 24,578 | 56.8\% | 100.0\% | 56.8\% | 38.838 | \$20,460 |
| Sequoyah County | 41,179 | 31.8\% | 100.0\% | 31.8\% | 61.163 | \$20,020 |
| Stephens County | 43,265 | 73.6\% | 100.0\% | 73.6\% | 49.716 | \$25,374 |
| Texas County | 20,455 | 88.0\% | 100.0\% | 88.0\% | 10.021 | \$22,120 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. with <br> Mobile <br> 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tillman County | 7,348 | 84.7\% | 100.0\% | 84.7\% | 8.435 | \$21,673 |
| Tulsa County | 648,342 | 98.5\% | 100.0\% | 98.5\% | 1,136.951 | \$30,894 |
| Wagoner County | 80,103 | 88.1\% | 100.0\% | 88.1\% | 142.645 | \$28,286 |
| Washington County | 51,843 | 89.3\% | 100.0\% | 89.3\% | 124.786 | \$30,267 |
| Washita County | 11,127 | 66.7\% | 100.0\% | 66.7\% | 11.092 | \$26,744 |
| Woods County | 8,897 | 85.8\% | 100.0\% | 85.8\% | 6.916 | \$27,232 |
| Woodward County | 20,222 | 19.1\% | 100.0\% | 19.1\% | 16.277 | \$28,248 |
| Oregon |  |  |  |  |  |  |
| Baker County | 16,006 | 71.8\% | 97.1\% | 70.9\% | 5.216 | \$26,152 |
| Benton County | 92,099 | 99.5\% | 99.9\% | 99.4\% | 136.253 | \$32,297 |
| Clackamas County | 416,064 | 95.0\% | 99.8\% | 94.9\% | 222.456 | \$39,619 |
| Clatsop County | 39,763 | 82.1\% | 99.9\% | 82.1\% | 47.962 | \$28,750 |
| Columbia County | 52,377 | 76.6\% | 99.6\% | 76.6\% | 79.678 | \$29,317 |
| Coos County | 64,389 | 88.5\% | 99.0\% | 88.4\% | 40.340 | \$26,610 |
| Crook County | 23,862 | 91.6\% | 98.8\% | 91.6\% | 8.010 | \$25,128 |
| Curry County | 22,811 | 93.7\% | 98.7\% | 93.4\% | 14.016 | \$28,365 |
| Deschutes County | 191,986 | 97.8\% | 100.0\% | 97.8\% | 63.610 | \$34,187 |
| Douglas County | 110,282 | 91.2\% | 98.6\% | 91.1\% | 21.898 | \$25,602 |
| Gilliam County | 1,894 | 54.3\% | 99.8\% | 54.3\% | 1.572 | \$25,649 |
| Grant County | 7,176 | 59.2\% | 86.3\% | 58.9\% | 1.585 | \$26,029 |
| Harney County | 7,329 | 33.2\% | 98.1\% | 33.2\% | 0.723 | \$25,871 |
| Hood River County | 23,428 | 96.9\% | 100.0\% | 96.9\% | 44.886 | \$32,581 |
| Jackson County | 219,563 | 93.4\% | 98.9\% | 93.1\% | 78.879 | \$28,728 |
| Jefferson County | 24,190 | 93.0\% | 99.1\% | 93.0\% | 13.584 | \$22,492 |
| Josephine County | 87,392 | 78.5\% | 99.4\% | 78.5\% | 53.299 | \$24,763 |
| Klamath County | 67,653 | 85.0\% | 99.9\% | 85.0\% | 11.387 | \$24,296 |
| Lake County | 7,879 | 47.8\% | 98.9\% | 47.6\% | 0.968 | \$22,469 |
| Lane County | 379,606 | 92.4\% | 99.2\% | 92.3\% | 83.373 | \$28,070 |
| Lincoln County | 49,387 | 93.4\% | 98.5\% | 92.5\% | 50.407 | \$27,072 |
| Linn County | 127,335 | 96.7\% | 99.5\% | 96.6\% | 55.602 | \$25,781 |
| Malheur County | 30,725 | 63.5\% | 99.1\% | 63.3\% | 3.107 | \$18,700 |
| Marion County | 346,868 | 98.7\% | 99.8\% | 98.6\% | 293.378 | \$26,143 |
| Morrow County | 11,371 | 69.7\% | 99.3\% | 69.7\% | 5.597 | \$22,599 |
| Multnomah County | 811,864 | 97.8\% | 100.0\% | 97.8\% | 1,882.378 | \$36,868 |
| Polk County | 85,232 | 97.4\% | 99.1\% | 97.3\% | 115.056 | \$27,492 |
| Sherman County | 1,708 | 58.9\% | 100.0\% | 58.9\% | 2.074 | \$33,821 |
| Tillamook County | 26,787 | 92.4\% | 95.9\% | 90.9\% | 24.295 | \$27,122 |
| Umatilla County | 77,514 | 86.3\% | 99.5\% | 86.3\% | 24.106 | \$23,464 |
| Union County | 26,461 | 71.3\% | 99.7\% | 71.3\% | 12.993 | \$27,425 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with <br> Mobile <br> $5 / 1 \mathrm{Mbps}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wallowa County | 7,081 | 90.6\% | 94.0\% | 88.7\% | 2.251 | \$28,960 |
| Wasco County | 26,505 | 84.8\% | 99.7\% | 84.8\% | 11.129 | \$26,249 |
| Washington County | 597,661 | 96.6\% | 99.9\% | 96.6\% | 825.236 | \$37,657 |
| Wheeler County | 1,366 | 0.0\% | 63.0\% | 0.0\% | 0.797 | \$21,375 |
| Yamhill County | 106,995 | 88.9\% | 99.6\% | 88.9\% | 149.464 | \$29,141 |
| Pennsylvania |  |  |  |  |  |  |
| Adams County | 102,811 | 94.2\% | 99.8\% | 94.1\% | 198.221 | \$30,534 |
| Allegheny County | 1,218,452 | 99.3\% | 100.0\% | 99.3\% | 1,668.942 | \$36,907 |
| Armstrong County | 65,263 | 94.8\% | 99.9\% | 94.7\% | 99.912 | \$26,465 |
| Beaver County | 164,742 | 98.3\% | 100.0\% | 98.3\% | 378.968 | \$30,016 |
| Bedford County | 48,176 | 74.9\% | 99.6\% | 74.6\% | 47.591 | \$25,163 |
| Berks County | 420,149 | 97.9\% | 100.0\% | 97.9\% | 490.538 | \$30,187 |
| Blair County | 122,492 | 85.7\% | 99.8\% | 85.6\% | 232.963 | \$26,648 |
| Bradford County | 60,833 | 68.2\% | 99.5\% | 68.0\% | 53.018 | \$27,319 |
| Bucks County | 628,195 | 98.6\% | 100.0\% | 98.6\% | 1,039.529 | \$44,103 |
| Butler County | 187,888 | 96.3\% | 100.0\% | 96.3\% | 238.254 | \$36,383 |
| Cambria County | 131,730 | 93.3\% | 100.0\% | 93.3\% | 191.370 | \$25,779 |
| Cameron County | 4,492 | 94.1\% | 91.2\% | 88.6\% | 11.337 | \$25,898 |
| Carbon County | 64,227 | 97.4\% | 100.0\% | 97.4\% | 168.371 | \$26,867 |
| Centre County | 162,805 | 92.7\% | 100.0\% | 92.7\% | 146.682 | \$29,432 |
| Chester County | 522,039 | 98.9\% | 100.0\% | 98.9\% | 695.581 | \$48,225 |
| Clarion County | 38,778 | 84.2\% | 99.6\% | 83.8\% | 64.540 | \$24,293 |
| Clearfield County | 79,388 | 80.3\% | 100.0\% | 80.3\% | 69.351 | \$23,743 |
| Clinton County | 38,684 | 91.2\% | 99.9\% | 91.2\% | 43.564 | \$23,780 |
| Columbia County | 65,456 | 78.7\% | 100.0\% | 78.7\% | 135.489 | \$25,794 |
| Crawford County | 85,063 | 77.5\% | 100.0\% | 77.5\% | 84.030 | \$25,731 |
| Cumberland County | 251,423 | 95.4\% | 100.0\% | 95.4\% | 460.938 | \$36,012 |
| Dauphin County | 277,097 | 98.3\% | 100.0\% | 98.3\% | 527.757 | \$32,485 |
| Delaware County | 564,751 | 99.0\% | 100.0\% | 99.0\% | 3,071.913 | \$38,251 |
| Elk County | 30,169 | 95.8\% | 99.7\% | 95.5\% | 36.464 | \$28,476 |
| Erie County | 272,061 | 94.4\% | 100.0\% | 94.4\% | 340.436 | \$27,349 |
| Fayette County | 130,441 | 88.2\% | 100.0\% | 88.2\% | 165.044 | \$25,876 |
| Forest County | 7,279 | 72.2\% | 99.8\% | 72.2\% | 17.039 | \$15,360 |
| Franklin County | 154,834 | 91.9\% | 99.8\% | 91.9\% | 200.504 | \$29,748 |
| Fulton County | 14,523 | 44.3\% | 100.0\% | 44.3\% | 33.192 | \$26,082 |
| Greene County | 36,506 | 79.3\% | 97.0\% | 78.0\% | 63.384 | \$26,902 |
| Huntingdon County | 45,168 | 82.4\% | 99.1\% | 82.0\% | 51.642 | \$24,159 |
| Indiana County | 84,501 | 81.7\% | 100.0\% | 81.7\% | 102.174 | \$25,276 |
| Jefferson County | 43,641 | 88.5\% | 99.8\% | 88.3\% | 66.890 | \$24,974 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Juniata County | 24,704 | 84.7\% | 99.9\% | 84.7\% | 63.125 | \$25,057 |
| Lackawanna County | 210,793 | 89.1\% | 100.0\% | 89.1\% | 459.166 | \$28,427 |
| Lancaster County | 543,557 | 95.8\% | 100.0\% | 95.8\% | 575.918 | \$30,778 |
| Lawrence County | 86,184 | 95.8\% | 100.0\% | 95.8\% | 240.620 | \$27,734 |
| Lebanon County | 141,314 | 97.5\% | 100.0\% | 97.5\% | 390.551 | \$28,560 |
| Lehigh County | 368,100 | 99.9\% | 100.0\% | 99.9\% | 1,066.443 | \$32,252 |
| Luzerne County | 317,646 | 96.4\% | 100.0\% | 96.4\% | 356.772 | \$27,919 |
| Lycoming County | 113,664 | 91.3\% | 99.7\% | 91.1\% | 92.515 | \$26,867 |
| McKean County | 40,968 | 86.2\% | 99.9\% | 86.2\% | 41.838 | \$25,517 |
| Mercer County | 110,683 | 90.8\% | 100.0\% | 90.8\% | 164.566 | \$26,561 |
| Mifflin County | 46,222 | 94.2\% | 99.7\% | 93.9\% | 112.454 | \$24,407 |
| Monroe County | 169,505 | 99.0\% | 100.0\% | 99.0\% | 278.660 | \$28,486 |
| Montgomery County | 828,588 | 98.9\% | 100.0\% | 98.9\% | 1,715.362 | \$46,776 |
| Montour County | 18,240 | 71.9\% | 100.0\% | 71.9\% | 140.047 | \$34,095 |
| Northampton County | 304,806 | 100.0\% | 100.0\% | 100.0\% | 824.533 | \$34,017 |
| Northumberland County | 91,083 | 85.1\% | 100.0\% | 85.1\% | 198.712 | \$25,506 |
| Perry County | 46,139 | 87.2\% | 100.0\% | 87.2\% | 83.669 | \$29,685 |
| Philadelphia County | 1,584,133 | 99.1\% | 100.0\% | 99.1\% | 11,812.945 | \$26,557 |
| Pike County | 55,933 | 98.9\% | 100.0\% | 98.9\% | 102.637 | \$33,111 |
| Potter County | 16,622 | 69.2\% | 99.6\% | 69.2\% | 15.372 | \$24,087 |
| Schuylkill County | 142,067 | 92.5\% | 100.0\% | 92.5\% | 182.457 | \$26,070 |
| Snyder County | 40,540 | 70.1\% | 100.0\% | 70.1\% | 123.332 | \$26,415 |
| Somerset County | 73,952 | 83.0\% | 100.0\% | 83.0\% | 68.833 | \$25,294 |
| Sullivan County | 6,071 | 33.1\% | 97.5\% | 32.5\% | 13.493 | \$28,665 |
| Susquehanna County | 40,589 | 53.2\% | 100.0\% | 53.2\% | 49.292 | \$29,630 |
| Tioga County | 40,763 | 85.8\% | 99.6\% | 85.4\% | 35.953 | \$26,059 |
| Union County | 44,783 | 71.6\% | 100.0\% | 71.6\% | 141.726 | \$25,606 |
| Venango County | 51,266 | 90.8\% | 100.0\% | 90.8\% | 76.030 | \$25,837 |
| Warren County | 39,498 | 72.1\% | 99.6\% | 72.1\% | 44.674 | \$27,593 |
| Washington County | 207,346 | 94.0\% | 100.0\% | 94.0\% | 241.947 | \$34,244 |
| Wayne County | 51,276 | 64.7\% | 99.9\% | 64.7\% | 70.667 | \$26,570 |
| Westmoreland County | 350,611 | 97.6\% | 100.0\% | 97.6\% | 341.209 | \$32,916 |
| Wyoming County | 27,046 | 88.9\% | 99.8\% | 88.9\% | 68.070 | \$28,810 |
| York County | 448,266 | 96.9\% | 100.0\% | 96.9\% | 495.770 | \$31,468 |
| Rhode Island |  |  |  |  |  |  |
| Bristol County | 48,649 | 100.0\% | 100.0\% | 100.0\% | 2,013.269 | \$43,617 |
| Kent County | 163,861 | 98.6\% | 100.0\% | 98.6\% | 972.309 | \$38,039 |
| Newport County | 82,542 | 95.7\% | 100.0\% | 95.7\% | 806.185 | \$45,442 |
| Providence County | 636,084 | 98.8\% | 100.0\% | 98.8\% | 1,553.312 | \$30,356 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington County | 126,179 | 97.7\% | 100.0\% | 97.7\% | 383.249 | \$41,000 |
| South Carolina |  |  |  |  |  |  |
| Abbeville County | 24,541 | 95.8\% | 100.0\% | 95.8\% | 50.034 | \$21,185 |
| Aiken County | 169,399 | 62.4\% | 100.0\% | 62.4\% | 158.164 | \$27,526 |
| Allendale County | 8,903 | 14.8\% | 99.8\% | 14.8\% | 21.816 | \$14,744 |
| Anderson County | 200,482 | 95.2\% | 100.0\% | 95.2\% | 280.227 | \$25,807 |
| Bamberg County | 14,275 | 33.2\% | 100.0\% | 33.2\% | 36.289 | \$18,873 |
| Barnwell County | 21,112 | 46.6\% | 100.0\% | 46.6\% | 38.498 | \$19,620 |
| Beaufort County | 188,715 | 87.2\% | 100.0\% | 87.2\% | 327.471 | \$36,306 |
| Berkeley County | 221,064 | 91.6\% | 100.0\% | 91.6\% | 201.176 | \$28,331 |
| Calhoun County | 14,520 | 73.9\% | 100.0\% | 73.9\% | 38.095 | \$25,953 |
| Charleston County | 405,898 | 94.3\% | 100.0\% | 94.3\% | 443.077 | \$37,801 |
| Cherokee County | 57,078 | 87.4\% | 100.0\% | 87.4\% | 145.363 | \$21,432 |
| Chester County | 32,251 | 82.2\% | 100.0\% | 82.2\% | 55.542 | \$21,240 |
| Chesterfield County | 45,754 | 56.5\% | 100.0\% | 56.5\% | 57.259 | \$20,676 |
| Clarendon County | 33,700 | 93.6\% | 100.0\% | 93.6\% | 55.525 | \$20,967 |
| Colleton County | 37,660 | 87.6\% | 100.0\% | 87.6\% | 35.646 | \$21,003 |
| Darlington County | 66,802 | 88.7\% | 100.0\% | 88.7\% | 119.044 | \$21,587 |
| Dillon County | 30,599 | 75.9\% | 100.0\% | 75.9\% | 75.577 | \$16,473 |
| Dorchester County | 160,604 | 92.0\% | 100.0\% | 92.0\% | 280.172 | \$28,704 |
| Edgefield County | 27,048 | 67.1\% | 100.0\% | 67.1\% | 54.052 | \$25,410 |
| Fairfield County | 22,402 | 65.5\% | 100.0\% | 65.5\% | 32.643 | \$22,527 |
| Florence County | 138,159 | 94.3\% | 100.0\% | 94.3\% | 172.706 | \$25,149 |
| Georgetown County | 62,249 | 88.2\% | 100.0\% | 88.2\% | 76.516 | \$29,929 |
| Greenville County | 514,205 | 98.3\% | 100.0\% | 98.3\% | 654.938 | \$30,776 |
| Greenwood County | 70,741 | 90.7\% | 100.0\% | 90.7\% | 155.568 | \$23,945 |
| Hampton County | 19,351 | 52.4\% | 100.0\% | 52.4\% | 34.562 | \$17,523 |
| Horry County | 344,147 | 99.2\% | 100.0\% | 99.2\% | 303.508 | \$26,917 |
| Jasper County | 28,968 | 63.6\% | 100.0\% | 63.6\% | 44.204 | \$22,406 |
| Kershaw County | 65,590 | 82.8\% | 100.0\% | 82.8\% | 90.274 | \$24,253 |
| Lancaster County | 95,376 | 87.4\% | 100.0\% | 87.4\% | 173.676 | \$29,271 |
| Laurens County | 66,993 | 84.0\% | 100.0\% | 84.0\% | 93.854 | \$21,743 |
| Lee County | 17,142 | 85.9\% | 100.0\% | 85.9\% | 41.791 | \$17,544 |
| Lexington County | 295,024 | 96.7\% | 100.0\% | 96.7\% | 422.119 | \$30,316 |
| Marion County | 31,039 | 70.4\% | 100.0\% | 70.4\% | 63.445 | \$19,992 |
| Marlboro County | 26,398 | 0.6\% | 100.0\% | 0.6\% | 55.033 | \$17,034 |
| McCormick County | 9,410 | 40.2\% | 98.4\% | 39.4\% | 26.202 | \$24,419 |
| Newberry County | 38,520 | 75.3\% | 100.0\% | 75.3\% | 61.139 | \$23,344 |
| Oconee County | 78,374 | 80.4\% | 100.0\% | 80.4\% | 125.131 | \$28,076 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Orangeburg County | 86,934 | 56.2\% | 100.0\% | 56.2\% | 78.595 | \$19,992 |
| Pickens County | 124,931 | 93.9\% | 100.0\% | 93.9\% | 251.671 | \$24,803 |
| Richland County | 414,576 | 97.5\% | 100.0\% | 97.5\% | 547.607 | \$29,010 |
| Saluda County | 20,544 | 55.2\% | 100.0\% | 55.2\% | 45.373 | \$22,174 |
| Spartanburg County | 313,876 | 95.4\% | 100.0\% | 95.4\% | 388.496 | \$26,072 |
| Sumter County | 106,512 | 96.8\% | 100.0\% | 96.8\% | 160.153 | \$22,272 |
| Union County | 27,410 | 79.5\% | 100.0\% | 79.5\% | 53.309 | \$22,372 |
| Williamsburg County | 30,606 | 82.1\% | 100.0\% | 82.1\% | 32.763 | \$18,454 |
| York County | 274,113 | 96.3\% | 100.0\% | 96.3\% | 402.755 | \$32,227 |
| South Dakota |  |  |  |  |  |  |
| Aurora County | 2,798 | 73.3\% | 100.0\% | 73.3\% | 3.950 | \$31,468 |
| Beadle County | 18,868 | 86.2\% | 100.0\% | 86.2\% | 14.990 | \$26,316 |
| Bennett County | 3,468 | 90.5\% | 100.0\% | 90.5\% | 2.927 | \$16,625 |
| Bon Homme County | 6,980 | 66.9\% | 100.0\% | 66.9\% | 12.382 | \$23,525 |
| Brookings County | 35,203 | 96.7\% | 100.0\% | 96.7\% | 44.437 | \$27,968 |
| Brown County | 39,315 | 100.0\% | 100.0\% | 100.0\% | 22.951 | \$31,977 |
| Brule County | 5,229 | 100.0\% | 100.0\% | 100.0\% | 6.398 | \$28,292 |
| Buffalo County | 2,033 | 100.0\% | 100.0\% | 100.0\% | 4.313 | \$11,471 |
| Butte County | 10,222 | 99.1\% | 100.0\% | 99.1\% | 4.543 | \$26,702 |
| Campbell County | 1,377 | 100.0\% | 100.0\% | 100.0\% | 1.877 | \$39,986 |
| Charles Mix County | 9,338 | 35.2\% | 100.0\% | 35.2\% | 8.509 | \$21,787 |
| Clark County | 3,736 | 88.9\% | 100.0\% | 88.9\% | 3.901 | \$30,339 |
| Clay County | 14,041 | 81.1\% | 100.0\% | 81.1\% | 34.065 | \$26,230 |
| Codington County | 28,015 | 90.7\% | 100.0\% | 90.7\% | 40.690 | \$29,992 |
| Corson County | 4,165 | 81.0\% | 90.6\% | 74.2\% | 1.686 | \$15,984 |
| Custer County | 8,726 | 54.4\% | 99.6\% | 54.1\% | 5.604 | \$30,439 |
| Davison County | 19,789 | 95.3\% | 100.0\% | 95.3\% | 45.434 | \$29,342 |
| Day County | 5,505 | 90.2\% | 100.0\% | 90.2\% | 5.356 | \$28,873 |
| Deuel County | 4,336 | 97.6\% | 100.0\% | 97.6\% | 6.963 | \$29,281 |
| Dewey County | 5,902 | 72.7\% | 100.0\% | 72.7\% | 2.563 | \$16,967 |
| Douglas County | 2,935 | 81.0\% | 100.0\% | 81.0\% | 6.797 | \$29,458 |
| Edmunds County | 3,875 | 100.0\% | 100.0\% | 100.0\% | 3.442 | \$32,492 |
| Fall River County | 6,758 | 90.4\% | 99.7\% | 90.4\% | 3.884 | \$27,266 |
| Faulk County | 2,330 | 100.0\% | 100.0\% | 100.0\% | 2.373 | \$29,065 |
| Grant County | 7,144 | 74.8\% | 100.0\% | 74.8\% | 10.483 | \$31,453 |
| Gregory County | 4,212 | 91.7\% | 99.7\% | 91.3\% | 4.150 | \$27,579 |
| Haakon County | 1,918 | 92.1\% | 99.3\% | 91.4\% | 1.059 | \$24,426 |
| Hamlin County | 6,110 | 69.8\% | 100.0\% | 69.8\% | 12.046 | \$27,777 |
| Hand County | 3,262 | 82.9\% | 100.0\% | 82.9\% | 2.271 | \$33,865 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hanson County | 3,376 | 85.2\% | 100.0\% | 85.2\% | 7.770 | \$25,039 |
| Harding County | 1,249 | 100.0\% | 99.7\% | 99.7\% | 0.468 | \$31,599 |
| Hughes County | 17,650 | 92.7\% | 100.0\% | 92.7\% | 23.801 | \$33,810 |
| Hutchinson County | 7,380 | 99.7\% | 100.0\% | 99.7\% | 9.079 | \$27,995 |
| Hyde County | 1,282 | 100.0\% | 100.0\% | 100.0\% | 1.490 | \$31,692 |
| Jackson County | 3,307 | 73.0\% | 100.0\% | 73.0\% | 1.774 | \$13,595 |
| Jerauld County | 2,043 | 100.0\% | 100.0\% | 100.0\% | 3.882 | \$38,650 |
| Jones County | 928 | 50.3\% | 100.0\% | 50.3\% | 0.957 | \$28,850 |
| Kingsbury County | 4,919 | 67.4\% | 100.0\% | 67.4\% | 5.911 | \$32,259 |
| Lake County | 13,049 | 99.7\% | 100.0\% | 99.7\% | 23.166 | \$31,574 |
| Lawrence County | 25,741 | 93.0\% | 99.9\% | 93.0\% | 32.175 | \$31,744 |
| Lincoln County | 58,769 | 90.6\% | 100.0\% | 90.6\% | 101.804 | \$39,797 |
| Lyman County | 3,821 | 78.7\% | 99.9\% | 78.6\% | 2.327 | \$22,097 |
| Marshall County | 5,104 | 96.7\% | 100.0\% | 96.7\% | 6.090 | \$31,307 |
| McCook County | 5,545 | 80.6\% | 100.0\% | 80.6\% | 9.657 | \$28,032 |
| McPherson County | 2,407 | 100.0\% | 100.0\% | 100.0\% | 2.118 | \$27,240 |
| Meade County | 28,292 | 99.7\% | 99.9\% | 99.7\% | 8.151 | \$28,654 |
| Mellette County | 2,042 | 57.9\% | 100.0\% | 57.9\% | 1.562 | \$13,538 |
| Miner County | 2,213 | 100.0\% | 100.0\% | 100.0\% | 3.880 | \$27,570 |
| Minnehaha County | 192,831 | 98.0\% | 100.0\% | 98.0\% | 238.904 | \$30,471 |
| Moody County | 6,579 | 74.5\% | 100.0\% | 74.5\% | 12.667 | \$29,142 |
| Oglala Lakota County | 14,155 | 71.3\% | 100.0\% | 71.3\% | 6.760 | \$10,148 |
| Pennington County | 111,729 | 95.8\% | 99.7\% | 95.8\% | 40.240 | \$30,518 |
| Perkins County | 2,922 | 98.9\% | 99.3\% | 98.2\% | 1.018 | \$33,065 |
| Potter County | 2,207 | 100.0\% | 100.0\% | 100.0\% | 2.563 | \$31,467 |
| Roberts County | 10,446 | 84.0\% | 100.0\% | 84.0\% | 9.487 | \$26,537 |
| Sanborn County | 2,429 | 100.0\% | 100.0\% | 100.0\% | 4.266 | \$32,404 |
| Spink County | 6,494 | 99.9\% | 100.0\% | 99.9\% | 4.318 | \$33,597 |
| Stanley County | 3,022 | 93.6\% | 100.0\% | 93.6\% | 2.092 | \$35,936 |
| Sully County | 1,392 | 100.0\% | 100.0\% | 100.0\% | 1.383 | \$42,276 |
| Todd County | 10,281 | 63.8\% | 99.4\% | 63.8\% | 7.404 | \$10,931 |
| Tripp County | 5,478 | 89.8\% | 100.0\% | 89.8\% | 3.397 | \$26,242 |
| Turner County | 8,419 | 79.2\% | 100.0\% | 79.2\% | 13.644 | \$29,465 |
| Union County | 15,598 | 88.2\% | 100.0\% | 88.2\% | 33.869 | \$40,699 |
| Walworth County | 5,586 | 100.0\% | 100.0\% | 100.0\% | 7.883 | \$31,302 |
| Yankton County | 22,865 | 91.3\% | 100.0\% | 91.3\% | 43.873 | \$31,986 |
| Ziebach County | 2,742 | 97.9\% | 96.9\% | 94.7\% | 1.398 | \$14,943 |
| Tennessee |  |  |  |  |  |  |
| Anderson County | 76,482 | 96.7\% | 98.8\% | 95.6\% | 226.841 | \$27,913 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedford County | 49,032 | 96.9\% | 100.0\% | 96.9\% | 103.523 | \$23,988 |
| Benton County | 16,184 | 71.3\% | 99.6\% | 71.3\% | 41.061 | \$21,374 |
| Bledsoe County | 14,755 | 40.5\% | 100.0\% | 40.5\% | 36.304 | \$23,453 |
| Blount County | 131,349 | 98.0\% | 99.7\% | 97.8\% | 235.095 | \$29,634 |
| Bradley County | 106,727 | 97.7\% | 100.0\% | 97.7\% | 324.633 | \$26,319 |
| Campbell County | 39,583 | 85.8\% | 99.1\% | 85.4\% | 82.432 | \$23,064 |
| Cannon County | 14,458 | 99.7\% | 100.0\% | 99.7\% | 54.428 | \$24,700 |
| Carroll County | 28,019 | 69.4\% | 100.0\% | 69.4\% | 46.757 | \$22,007 |
| Carter County | 56,351 | 97.4\% | 99.2\% | 96.9\% | 165.154 | \$21,963 |
| Cheatham County | 40,439 | 93.7\% | 100.0\% | 93.7\% | 133.710 | \$26,719 |
| Chester County | 17,276 | 49.9\% | 100.0\% | 49.9\% | 60.461 | \$21,425 |
| Claiborne County | 31,754 | 95.9\% | 99.9\% | 95.8\% | 73.068 | \$20,753 |
| Clay County | 7,717 | 95.4\% | 86.0\% | 81.5\% | 32.625 | \$19,512 |
| Cocke County | 35,774 | 75.5\% | 96.1\% | 75.5\% | 82.321 | \$21,332 |
| Coffee County | 55,697 | 91.5\% | 100.0\% | 91.5\% | 129.843 | \$25,637 |
| Crockett County | 14,328 | 84.4\% | 100.0\% | 84.4\% | 53.959 | \$22,050 |
| Cumberland County | 59,672 | 57.6\% | 99.9\% | 57.6\% | 87.621 | \$24,985 |
| Davidson County | 692,586 | 97.5\% | 100.0\% | 97.5\% | 1,374.090 | \$34,343 |
| DeKalb County | 20,137 | 98.7\% | 100.0\% | 98.7\% | 66.165 | \$25,643 |
| Decatur County | 11,706 | 65.5\% | 100.0\% | 65.5\% | 35.064 | \$24,337 |
| Dickson County | 53,444 | 78.7\% | 100.0\% | 78.7\% | 109.093 | \$26,093 |
| Dyer County | 37,320 | 91.0\% | 100.0\% | 91.0\% | 72.844 | \$25,427 |
| Fayette County | 40,507 | 80.0\% | 100.0\% | 80.0\% | 57.474 | \$31,629 |
| Fentress County | 18,217 | 98.9\% | 96.8\% | 95.7\% | 36.535 | \$19,013 |
| Franklin County | 41,890 | 97.4\% | 98.9\% | 97.0\% | 75.540 | \$27,027 |
| Gibson County | 49,045 | 79.9\% | 100.0\% | 79.9\% | 81.370 | \$22,565 |
| Giles County | 29,503 | 92.1\% | 100.0\% | 92.1\% | 48.292 | \$23,877 |
| Grainger County | 23,145 | 65.6\% | 100.0\% | 65.6\% | 82.484 | \$22,151 |
| Greene County | 69,087 | 100.0\% | 100.0\% | 100.0\% | 111.043 | \$23,668 |
| Grundy County | 13,346 | 79.6\% | 99.6\% | 79.6\% | 37.017 | \$18,782 |
| Hamblen County | 64,568 | 100.0\% | 100.0\% | 100.0\% | 400.599 | \$22,252 |
| Hamilton County | 364,283 | 98.8\% | 100.0\% | 98.8\% | 671.575 | \$31,184 |
| Hancock County | 6,549 | 64.1\% | 91.4\% | 57.6\% | 29.455 | \$20,578 |
| Hardeman County | 25,220 | 53.7\% | 100.0\% | 53.7\% | 37.768 | \$17,352 |
| Hardin County | 25,776 | 64.8\% | 100.0\% | 64.8\% | 44.648 | \$22,905 |
| Hawkins County | 56,530 | 75.0\% | 99.8\% | 75.0\% | 116.084 | \$23,801 |
| Haywood County | 17,335 | 62.6\% | 100.0\% | 62.6\% | 32.517 | \$22,148 |
| Henderson County | 27,847 | 64.0\% | 100.0\% | 64.0\% | 53.544 | \$21,793 |
| Henry County | 32,358 | 86.5\% | 100.0\% | 86.5\% | 57.567 | \$22,727 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hickman County | 25,061 | 61.9\% | 99.4\% | 61.8\% | 40.916 | \$22,248 |
| Houston County | 8,262 | 76.6\% | 97.4\% | 74.4\% | 41.251 | \$21,866 |
| Humphreys County | 18,486 | 56.5\% | 99.9\% | 56.5\% | 34.815 | \$23,636 |
| Jackson County | 11,758 | 85.0\% | 91.4\% | 80.0\% | 38.136 | \$20,276 |
| Jefferson County | 54,012 | 75.8\% | 100.0\% | 75.8\% | 197.068 | \$24,855 |
| Johnson County | 17,778 | 93.5\% | 98.0\% | 92.5\% | 59.563 | \$19,784 |
| Knox County | 465,285 | 98.3\% | 100.0\% | 98.3\% | 915.528 | \$31,678 |
| Lake County | 7,411 | 62.9\% | 100.0\% | 62.9\% | 44.703 | \$16,671 |
| Lauderdale County | 25,821 | 77.0\% | 100.0\% | 77.0\% | 54.706 | \$18,128 |
| Lawrence County | 43,731 | 94.7\% | 99.9\% | 94.7\% | 70.862 | \$20,752 |
| Lewis County | 12,085 | 88.6\% | 99.3\% | 88.0\% | 42.841 | \$21,510 |
| Lincoln County | 34,106 | 96.6\% | 100.0\% | 96.6\% | 59.800 | \$25,077 |
| Loudon County | 53,053 | 93.3\% | 100.0\% | 93.3\% | 231.455 | \$30,175 |
| Macon County | 24,265 | 94.6\% | 96.1\% | 90.8\% | 79.002 | \$21,972 |
| Madison County | 97,605 | 94.8\% | 100.0\% | 94.8\% | 175.197 | \$25,555 |
| Marion County | 28,575 | 84.6\% | 99.4\% | 84.4\% | 57.361 | \$24,714 |
| Marshall County | 33,679 | 91.3\% | 100.0\% | 91.3\% | 89.701 | \$24,876 |
| Maury County | 94,337 | 92.9\% | 100.0\% | 92.9\% | 153.859 | \$27,307 |
| McMinn County | 53,284 | 79.2\% | 100.0\% | 79.2\% | 123.880 | \$23,842 |
| McNairy County | 25,832 | 51.1\% | 100.0\% | 51.1\% | 45.894 | \$20,236 |
| Meigs County | 12,304 | 55.5\% | 100.0\% | 55.5\% | 63.058 | \$23,555 |
| Monroe County | 46,356 | 75.4\% | 96.9\% | 74.5\% | 72.937 | \$21,919 |
| Montgomery County | 205,938 | 92.4\% | 100.0\% | 92.4\% | 381.949 | \$25,938 |
| Moore County | 6,411 | 98.8\% | 100.0\% | 98.8\% | 49.612 | \$29,969 |
| Morgan County | 21,579 | 100.0\% | 98.9\% | 98.9\% | 41.325 | \$19,726 |
| Obion County | 30,267 | 71.8\% | 100.0\% | 71.8\% | 55.563 | \$23,141 |
| Overton County | 22,068 | 78.0\% | 98.6\% | 76.7\% | 50.909 | \$20,581 |
| Perry County | 8,064 | 61.8\% | 99.7\% | 61.6\% | 19.444 | \$28,270 |
| Pickett County | 5,082 | 95.0\% | 95.6\% | 91.5\% | 31.182 | \$23,250 |
| Polk County | 16,898 | 83.0\% | 92.5\% | 77.2\% | 38.875 | \$24,667 |
| Putnam County | 78,840 | 93.8\% | 100.0\% | 93.8\% | 196.558 | \$23,873 |
| Rhea County | 33,044 | 84.0\% | 99.9\% | 84.0\% | 104.776 | \$22,070 |
| Roane County | 53,140 | 92.3\% | 100.0\% | 92.3\% | 147.321 | \$27,897 |
| Robertson County | 70,991 | 85.8\% | 100.0\% | 85.8\% | 149.051 | \$28,425 |
| Rutherford County | 324,863 | 97.6\% | 100.0\% | 97.6\% | 524.511 | \$28,883 |
| Scott County | 22,039 | 99.9\% | 98.1\% | 98.0\% | 41.404 | \$19,179 |
| Sequatchie County | 14,876 | 61.6\% | 99.4\% | 61.1\% | 55.955 | \$22,383 |
| Sevier County | 97,891 | 91.7\% | 99.9\% | 91.7\% | 165.217 | \$23,869 |
| Shelby County | 935,764 | 98.4\% | 100.0\% | 98.4\% | 1,226.147 | \$28,828 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Рор. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smith County | 19,941 | 86.3\% | 96.5\% | 82.8\% | 63.448 | \$26,256 |
| Stewart County | 13,561 | 76.0\% | 99.8\% | 76.0\% | 29.523 | \$22,601 |
| Sullivan County | 157,667 | 100.0\% | 100.0\% | 100.0\% | 381.425 | \$26,933 |
| Sumner County | 187,097 | 97.8\% | 100.0\% | 97.8\% | 353.380 | \$32,297 |
| Tipton County | 61,581 | 90.8\% | 100.0\% | 90.8\% | 134.349 | \$27,212 |
| Trousdale County | 11,010 | 82.3\% | 100.0\% | 82.3\% | 96.416 | \$23,634 |
| Unicoi County | 17,761 | 99.1\% | 99.5\% | 98.9\% | 95.405 | \$22,700 |
| Union County | 19,688 | 80.9\% | 100.0\% | 80.9\% | 88.070 | \$21,677 |
| Van Buren County | 5,765 | 48.8\% | 99.7\% | 48.8\% | 21.085 | \$19,560 |
| Warren County | 40,876 | 81.7\% | 100.0\% | 81.7\% | 94.472 | \$22,328 |
| Washington County | 128,607 | 97.7\% | 100.0\% | 97.7\% | 393.938 | \$28,261 |
| Wayne County | 16,558 | 61.4\% | 99.7\% | 61.3\% | 22.556 | \$19,350 |
| Weakley County | 33,415 | 59.7\% | 100.0\% | 59.7\% | 57.576 | \$21,641 |
| White County | 27,105 | 67.1\% | 100.0\% | 67.1\% | 71.959 | \$20,973 |
| Williamson County | 231,723 | 93.3\% | 100.0\% | 93.3\% | 397.740 | \$50,931 |
| Wilson County | 140,618 | 95.3\% | 100.0\% | 95.3\% | 246.341 | \$32,850 |
| Texas |  |  |  |  |  |  |
| Anderson County | 58,055 | 55.3\% | 99.9\% | 55.2\% | 54.635 | \$16,868 |
| Andrews County | 18,128 | 82.0\% | 100.0\% | 82.0\% | 12.080 | \$31,190 |
| Angelina County | 87,092 | 87.7\% | 100.0\% | 87.7\% | 109.168 | \$22,322 |
| Aransas County | 23,792 | 95.9\% | 100.0\% | 95.9\% | 94.385 | \$30,939 |
| Archer County | 8,786 | 99.9\% | 100.0\% | 99.9\% | 9.729 | \$31,806 |
| Armstrong County | 1,892 | 59.1\% | 98.8\% | 57.9\% | 2.081 | \$31,075 |
| Atascosa County | 50,308 | 95.3\% | 100.0\% | 95.3\% | 41.251 | \$24,421 |
| Austin County | 29,989 | 59.2\% | 100.0\% | 59.2\% | 46.386 | \$30,858 |
| Bailey County | 7,027 | 74.2\% | 100.0\% | 74.2\% | 8.499 | \$21,449 |
| Bandera County | 22,824 | 72.5\% | 99.7\% | 72.4\% | 28.856 | \$28,539 |
| Bastrop County | 86,971 | 100.0\% | 100.0\% | 100.0\% | 97.924 | \$26,540 |
| Baylor County | 3,582 | 99.6\% | 100.0\% | 99.6\% | 4.129 | \$25,264 |
| Bee County | 32,587 | 98.5\% | 100.0\% | 98.5\% | 37.021 | \$17,390 |
| Bell County | 355,640 | 96.6\% | 100.0\% | 96.6\% | 338.377 | \$25,911 |
| Bexar County | 1,986,038 | 99.1\% | 100.0\% | 99.1\% | 1,601.876 | \$26,988 |
| Blanco County | 11,702 | 52.2\% | 100.0\% | 52.2\% | 16.499 | \$34,925 |
| Borden County | 648 | 31.0\% | 100.0\% | 31.0\% | 0.722 | \$33,781 |
| Bosque County | 18,689 | 100.0\% | 100.0\% | 100.0\% | 19.013 | \$26,039 |
| Bowie County | 94,323 | 91.6\% | 100.0\% | 91.6\% | 106.579 | \$25,355 |
| Brazoria County | 370,193 | 82.3\% | 100.0\% | 82.3\% | 272.662 | \$33,547 |
| Brazos County | 226,719 | 93.1\% | 100.0\% | 93.1\% | 387.259 | \$26,539 |
| Brewster County | 9,267 | 71.9\% | 85.5\% | 66.7\% | 1.499 | \$27,227 |


| County or County Equivalent | Pop. Eval. | \% of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Briscoe County | 1,516 | 81.3\% | 99.7\% | 81.3\% | 1.684 | \$24,286 |
| Brooks County | 7,114 | 99.7\% | 100.0\% | 99.7\% | 7.541 | \$13,800 |
| Brown County | 37,924 | 79.6\% | 100.0\% | 79.6\% | 40.155 | \$25,145 |
| Burleson County | 18,388 | 100.0\% | 100.0\% | 100.0\% | 27.902 | \$28,732 |
| Burnet County | 47,542 | 67.7\% | 100.0\% | 67.7\% | 47.817 | \$30,507 |
| Caldwell County | 43,247 | 100.0\% | 100.0\% | 100.0\% | 79.315 | \$23,881 |
| Calhoun County | 21,561 | 87.1\% | 100.0\% | 87.1\% | 42.540 | \$26,596 |
| Callahan County | 13,994 | 65.9\% | 100.0\% | 65.9\% | 15.560 | \$24,537 |
| Cameron County | 423,908 | 100.0\% | 99.9\% | 99.9\% | 475.808 | \$16,587 |
| Camp County | 13,031 | 51.3\% | 100.0\% | 51.3\% | 66.544 | \$20,898 |
| Carson County | 6,005 | 63.6\% | 100.0\% | 63.6\% | 6.526 | \$32,917 |
| Cass County | 30,119 | 53.7\% | 100.0\% | 53.7\% | 32.145 | \$22,545 |
| Castro County | 7,665 | 59.8\% | 100.0\% | 59.8\% | 8.570 | \$20,915 |
| Chambers County | 42,453 | 71.8\% | 100.0\% | 71.8\% | 71.094 | \$34,372 |
| Cherokee County | 52,592 | 45.1\% | 100.0\% | 45.1\% | 49.949 | \$21,520 |
| Childress County | 7,289 | 93.0\% | 100.0\% | 93.0\% | 10.467 | \$20,234 |
| Clay County | 10,456 | 91.1\% | 100.0\% | 91.1\% | 9.604 | \$27,678 |
| Cochran County | 2,836 | 67.5\% | 100.0\% | 67.5\% | 3.659 | \$21,014 |
| Coke County | 3,370 | 4.6\% | 99.9\% | 4.6\% | 3.697 | \$24,768 |
| Coleman County | 8,397 | 28.5\% | 100.0\% | 28.5\% | 6.654 | \$27,842 |
| Collin County | 1,005,082 | 99.3\% | 100.0\% | 99.3\% | 1,194.784 | \$43,439 |
| Collingsworth County | 2,962 | 59.7\% | 100.0\% | 59.7\% | 3.225 | \$22,880 |
| Colorado County | 21,217 | 78.0\% | 100.0\% | 78.0\% | 22.095 | \$27,861 |
| Comal County | 148,337 | 99.1\% | 100.0\% | 99.1\% | 265.135 | \$36,899 |
| Comanche County | 13,534 | 90.3\% | 100.0\% | 90.3\% | 14.432 | \$25,127 |
| Concho County | 4,275 | 24.8\% | 100.0\% | 24.8\% | 4.345 | \$17,684 |
| Cooke County | 40,574 | 100.0\% | 100.0\% | 100.0\% | 46.383 | \$28,751 |
| Coryell County | 74,808 | 99.1\% | 100.0\% | 99.1\% | 71.106 | \$21,507 |
| Cottle County | 1,389 | 86.1\% | 100.0\% | 86.1\% | 1.542 | \$20,108 |
| Crane County | 4,792 | 4.3\% | 100.0\% | 4.3\% | 6.104 | \$26,113 |
| Crockett County | 3,499 | 0.9\% | 99.9\% | 0.9\% | 1.246 | \$24,852 |
| Crosby County | 5,779 | 69.6\% | 100.0\% | 69.6\% | 6.420 | \$19,155 |
| Culberson County | 2,204 | 86.3\% | 100.0\% | 86.3\% | 0.578 | \$15,873 |
| Dallam County | 7,200 | 96.3\% | 100.0\% | 96.3\% | 4.790 | \$26,844 |
| Dallas County | 2,637,761 | 100.0\% | 100.0\% | 100.0\% | 3,027.458 | \$31,219 |
| Dawson County | 12,619 | 70.4\% | 100.0\% | 70.4\% | 14.016 | \$21,543 |
| DeWitt County | 20,187 | 88.8\% | 100.0\% | 88.8\% | 22.209 | \$28,728 |
| Deaf Smith County | 18,760 | 89.4\% | 100.0\% | 89.4\% | 12.533 | \$21,515 |
| Delta County | 5,349 | 20.7\% | 100.0\% | 20.7\% | 20.827 | \$25,004 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c} \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Denton County | 859,057 | 99.8\% | 100.0\% | 99.8\% | 977.943 | \$39,535 |
| Dickens County | 2,249 | 92.8\% | 100.0\% | 92.8\% | 2.494 | \$23,452 |
| Dimmit County | 10,308 | 78.5\% | 100.0\% | 78.5\% | 7.757 | \$18,121 |
| Donley County | 3,319 | 43.0\% | 100.0\% | 43.0\% | 3.581 | \$23,711 |
| Duval County | 11,212 | 75.8\% | 100.0\% | 75.8\% | 6.252 | \$17,864 |
| Eastland County | 18,322 | 99.7\% | 100.0\% | 99.7\% | 19.776 | \$23,940 |
| Ector County | 162,123 | 94.3\% | 100.0\% | 94.3\% | 180.601 | \$28,700 |
| Edwards County | 1,928 | 46.8\% | 99.6\% | 46.8\% | 0.910 | \$29,814 |
| El Paso County | 840,758 | 98.4\% | 100.0\% | 98.4\% | 830.220 | \$20,763 |
| Ellis County | 179,429 | 100.0\% | 100.0\% | 100.0\% | 191.803 | \$30,727 |
| Erath County | 42,445 | 100.0\% | 100.0\% | 100.0\% | 39.189 | \$25,290 |
| Falls County | 17,335 | 96.6\% | 100.0\% | 96.6\% | 22.646 | \$17,830 |
| Fannin County | 35,280 | 74.4\% | 100.0\% | 74.4\% | 39.603 | \$24,581 |
| Fayette County | 25,349 | 88.5\% | 100.0\% | 88.5\% | 26.683 | \$30,097 |
| Fisher County | 3,839 | 8.2\% | 100.0\% | 8.2\% | 4.271 | \$28,355 |
| Floyd County | 5,837 | 49.2\% | 100.0\% | 49.2\% | 5.883 | \$23,308 |
| Foard County | 1,200 | 99.3\% | 100.0\% | 99.3\% | 1.704 | \$25,636 |
| Fort Bend County | 787,849 | 92.4\% | 100.0\% | 92.4\% | 914.529 | \$39,472 |
| Franklin County | 10,766 | 73.9\% | 100.0\% | 73.9\% | 37.856 | \$25,602 |
| Freestone County | 19,808 | 78.2\% | 100.0\% | 78.2\% | 22.567 | \$24,083 |
| Frio County | 19,815 | 98.7\% | 100.0\% | 98.7\% | 17.481 | \$18,288 |
| Gaines County | 20,900 | 71.8\% | 100.0\% | 71.8\% | 13.911 | \$22,710 |
| Galveston County | 337,890 | 93.8\% | 99.9\% | 93.8\% | 893.043 | \$35,448 |
| Garza County | 6,578 | 89.9\% | 100.0\% | 89.9\% | 7.363 | \$19,177 |
| Gillespie County | 26,804 | 95.2\% | 100.0\% | 95.2\% | 25.329 | \$33,515 |
| Glasscock County | 1,388 | 76.5\% | 100.0\% | 76.5\% | 1.542 | \$30,902 |
| Goliad County | 7,584 | 65.8\% | 100.0\% | 65.8\% | 8.901 | \$29,918 |
| Gonzales County | 20,826 | 99.8\% | 100.0\% | 99.8\% | 19.524 | \$26,618 |
| Gray County | 21,895 | 86.2\% | 100.0\% | 86.2\% | 23.645 | \$24,911 |
| Grayson County | 133,988 | 100.0\% | 100.0\% | 100.0\% | 143.640 | \$27,276 |
| Gregg County | 123,707 | 92.3\% | 100.0\% | 92.3\% | 452.637 | \$25,839 |
| Grimes County | 28,360 | 50.5\% | 100.0\% | 50.5\% | 36.015 | \$23,513 |
| Guadalupe County | 163,694 | 100.0\% | 100.0\% | 100.0\% | 230.134 | \$30,817 |
| Hale County | 33,830 | 88.8\% | 100.0\% | 88.8\% | 33.672 | \$19,854 |
| Hall County | 3,028 | 56.5\% | 100.0\% | 56.5\% | 3.427 | \$22,846 |
| Hamilton County | 8,484 | 97.3\% | 100.0\% | 97.3\% | 10.149 | \$28,074 |
| Hansford County | 5,463 | 84.7\% | 99.9\% | 84.7\% | 5.939 | \$20,127 |
| Hardeman County | 3,922 | 12.7\% | 100.0\% | 12.7\% | 5.642 | \$22,938 |
| Hardin County | 57,207 | 78.5\% | 100.0\% | 78.5\% | 64.237 | \$29,108 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Harris County | 4,698,612 | 94.4\% | 100.0\% | 94.4\% | 2,758.247 | \$31,901 |
| Harrison County | 66,726 | 78.4\% | 100.0\% | 78.4\% | 74.144 | \$25,418 |
| Hartley County | 5,619 | 89.0\% | 100.0\% | 89.0\% | 3.843 | \$20,480 |
| Haskell County | 5,813 | 95.9\% | 100.0\% | 95.9\% | 6.436 | \$21,308 |
| Hays County | 222,564 | 95.8\% | 100.0\% | 95.8\% | 328.276 | \$30,715 |
| Hemphill County | 3,825 | 1.2\% | 99.9\% | 1.2\% | 4.221 | \$26,781 |
| Henderson County | 82,294 | 83.2\% | 100.0\% | 83.2\% | 94.185 | \$25,280 |
| Hidalgo County | 865,936 | 99.7\% | 100.0\% | 99.7\% | 551.248 | \$16,490 |
| Hill County | 36,351 | 100.0\% | 100.0\% | 100.0\% | 37.911 | \$24,745 |
| Hockley County | 22,980 | 68.8\% | 100.0\% | 68.8\% | 25.297 | \$23,440 |
| Hood County | 60,535 | 100.0\% | 100.0\% | 100.0\% | 143.911 | \$32,727 |
| Hopkins County | 36,810 | 62.7\% | 100.0\% | 62.7\% | 47.981 | \$26,267 |
| Houston County | 23,169 | 59.8\% | 99.7\% | 59.8\% | 18.823 | \$18,080 |
| Howard County | 36,459 | 93.4\% | 100.0\% | 93.4\% | 40.474 | \$23,784 |
| Hudspeth County | 4,795 | 64.3\% | 98.8\% | 63.8\% | 1.049 | \$14,190 |
| Hunt County | 96,491 | 70.1\% | 100.0\% | 70.1\% | 114.827 | \$25,077 |
| Hutchinson County | 21,198 | 90.6\% | 100.0\% | 90.6\% | 23.887 | \$24,725 |
| Irion County | 1,522 | 0.0\% | 99.5\% | 0.0\% | 1.447 | \$31,449 |
| Jack County | 8,843 | 99.8\% | 100.0\% | 99.8\% | 9.711 | \$25,626 |
| Jackson County | 14,874 | 70.7\% | 100.0\% | 70.7\% | 17.933 | \$26,329 |
| Jasper County | 35,872 | 35.3\% | 100.0\% | 35.3\% | 38.209 | \$25,004 |
| Jeff Davis County | 2,252 | 28.5\% | 91.8\% | 28.5\% | 0.994 | \$26,053 |
| Jefferson County | 255,001 | 93.9\% | 100.0\% | 93.9\% | 290.999 | \$26,205 |
| Jim Hogg County | 5,248 | 97.4\% | 100.0\% | 97.4\% | 4.619 | \$17,798 |
| Jim Wells County | 40,822 | 100.0\% | 100.0\% | 100.0\% | 47.195 | \$21,274 |
| Johnson County | 171,360 | 100.0\% | 100.0\% | 100.0\% | 236.459 | \$27,667 |
| Jones County | 19,817 | 44.7\% | 100.0\% | 44.7\% | 21.342 | \$17,673 |
| Karnes County | 15,649 | 100.0\% | 100.0\% | 100.0\% | 20.934 | \$26,875 |
| Kaufman County | 128,614 | 94.2\% | 100.0\% | 94.2\% | 164.742 | \$27,411 |
| Kendall County | 45,641 | 92.1\% | 100.0\% | 92.1\% | 68.897 | \$43,241 |
| Kenedy County | 441 | 21.1\% | 100.0\% | 21.1\% | 0.302 | \$15,820 |
| Kent County | 726 | 83.7\% | 100.0\% | 83.7\% | 0.804 | \$29,503 |
| Kerr County | 52,405 | 95.7\% | 100.0\% | 95.7\% | 47.498 | \$30,498 |
| Kimble County | 4,362 | 56.7\% | 100.0\% | 56.7\% | 3.487 | \$28,899 |
| King County | 277 | 49.5\% | 99.6\% | 49.5\% | 0.304 | \$31,564 |
| Kinney County | 3,767 | 95.4\% | 99.9\% | 95.3\% | 2.770 | \$20,323 |
| Kleberg County | 31,129 | 96.9\% | 100.0\% | 96.9\% | 35.321 | \$21,986 |
| Knox County | 3,653 | 99.9\% | 100.0\% | 99.9\% | 4.295 | \$21,796 |
| La Salle County | 7,531 | 73.6\% | 100.0\% | 73.6\% | 5.066 | \$25,129 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lamar County | 49,728 | 99.5\% | 100.0\% | 99.5\% | 54.815 | \$23,833 |
| Lamb County | 13,158 | 75.6\% | 100.0\% | 75.6\% | 12.948 | \$21,506 |
| Lampasas County | 21,229 | 99.8\% | 100.0\% | 99.8\% | 29.781 | \$28,158 |
| Lavaca County | 20,110 | 90.5\% | 100.0\% | 90.5\% | 20.738 | \$31,670 |
| Lee County | 17,144 | 100.0\% | 100.0\% | 100.0\% | 27.255 | \$25,876 |
| Leon County | 17,270 | 59.2\% | 98.6\% | 58.1\% | 16.093 | \$32,130 |
| Liberty County | 86,323 | 57.2\% | 100.0\% | 57.2\% | 74.518 | \$22,757 |
| Limestone County | 23,519 | 76.0\% | 100.0\% | 76.0\% | 25.980 | \$21,822 |
| Lipscomb County | 3,355 | 74.9\% | 100.0\% | 74.9\% | 3.599 | \$28,491 |
| Live Oak County | 12,166 | 100.0\% | 100.0\% | 100.0\% | 11.701 | \$24,244 |
| Llano County | 21,646 | 5.9\% | 100.0\% | 5.9\% | 23.175 | \$35,822 |
| Loving County | 152 | 19.7\% | 100.0\% | 19.7\% | 0.227 | \$23,546 |
| Lubbock County | 307,411 | 95.5\% | 100.0\% | 95.5\% | 343.246 | \$27,089 |
| Lynn County | 5,877 | 80.5\% | 100.0\% | 80.5\% | 6.590 | \$25,279 |
| Madison County | 14,422 | 16.0\% | 100.0\% | 16.0\% | 30.944 | \$17,856 |
| Marion County | 9,928 | 60.4\% | 100.0\% | 60.4\% | 26.066 | \$27,052 |
| Martin County | 5,753 | 81.8\% | 100.0\% | 81.8\% | 6.288 | \$29,225 |
| Mason County | 4,280 | 68.6\% | 100.0\% | 68.6\% | 4.608 | \$25,602 |
| Matagorda County | 36,552 | 71.7\% | 100.0\% | 71.7\% | 33.221 | \$24,376 |
| Maverick County | 58,485 | 94.2\% | 100.0\% | 94.2\% | 45.718 | \$16,891 |
| McCulloch County | 7,987 | 3.0\% | 100.0\% | 3.0\% | 7.495 | \$24,409 |
| McLennan County | 254,601 | 100.0\% | 100.0\% | 100.0\% | 245.493 | \$24,826 |
| McMullen County | 749 | 98.3\% | 100.0\% | 98.3\% | 0.657 | \$32,556 |
| Medina County | 50,919 | 76.6\% | 100.0\% | 76.6\% | 38.419 | \$26,274 |
| Menard County | 2,139 | 2.6\% | 100.0\% | 2.6\% | 2.371 | \$25,067 |
| Midland County | 172,578 | 99.1\% | 100.0\% | 99.1\% | 191.690 | \$39,179 |
| Milam County | 25,131 | 100.0\% | 100.0\% | 100.0\% | 24.713 | \$24,015 |
| Mills County | 4,921 | 89.9\% | 100.0\% | 89.9\% | 6.577 | \$24,274 |
| Mitchell County | 8,145 | 52.3\% | 100.0\% | 52.3\% | 8.940 | \$20,896 |
| Montague County | 19,596 | 98.5\% | 100.0\% | 98.5\% | 21.050 | \$28,457 |
| Montgomery County | 590,919 | 93.3\% | 100.0\% | 93.3\% | 567.245 | \$39,618 |
| Moore County | 21,485 | 89.6\% | 100.0\% | 89.6\% | 23.880 | \$21,650 |
| Morris County | 12,339 | 69.4\% | 100.0\% | 69.4\% | 48.967 | \$23,438 |
| Motley County | 1,234 | 89.6\% | 99.8\% | 89.6\% | 1.247 | \$26,103 |
| Nacogdoches County | 65,711 | 83.1\% | 100.0\% | 83.1\% | 69.423 | \$22,580 |
| Navarro County | 49,564 | 99.9\% | 100.0\% | 99.9\% | 49.091 | \$23,422 |
| Newton County | 13,746 | 26.7\% | 100.0\% | 26.7\% | 14.722 | \$21,144 |
| Nolan County | 14,751 | 77.8\% | 100.0\% | 77.8\% | 16.174 | \$25,820 |
| Nueces County | 362,264 | 99.5\% | 100.0\% | 99.4\% | 432.047 | \$27,649 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. with <br> Mobile <br> 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. <br> Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ochiltree County | 9,947 | 87.8\% | 100.0\% | 87.8\% | 10.840 | \$24,260 |
| Oldham County | 2,131 | 52.8\% | 100.0\% | 52.8\% | 1.420 | \$24,151 |
| Orange County | 83,572 | 88.5\% | 100.0\% | 88.5\% | 250.464 | \$28,826 |
| Palo Pinto County | 28,875 | 100.0\% | 100.0\% | 100.0\% | 30.338 | \$24,983 |
| Panola County | 23,148 | 50.8\% | 100.0\% | 50.8\% | 28.872 | \$26,403 |
| Parker County | 138,370 | 100.0\% | 100.0\% | 100.0\% | 153.153 | \$34,705 |
| Parmer County | 9,864 | 51.9\% | 100.0\% | 51.9\% | 11.199 | \$23,686 |
| Pecos County | 15,673 | 71.7\% | 99.8\% | 71.7\% | 3.290 | \$20,688 |
| Polk County | 50,031 | 50.6\% | 100.0\% | 50.6\% | 47.329 | \$24,686 |
| Potter County | 119,648 | 96.9\% | 100.0\% | 96.9\% | 131.717 | \$22,267 |
| Presidio County | 6,948 | 30.8\% | 96.2\% | 30.3\% | 1.802 | \$16,066 |
| Rains County | 12,159 | 61.4\% | 100.0\% | 61.4\% | 52.991 | \$26,165 |
| Randall County | 136,258 | 96.8\% | 100.0\% | 96.8\% | 149.481 | \$33,814 |
| Reagan County | 3,741 | 1.6\% | 100.0\% | 1.6\% | 3.183 | \$25,397 |
| Real County | 3,478 | 73.4\% | 97.8\% | 72.2\% | 4.974 | \$21,109 |
| Red River County | 12,175 | 92.9\% | 100.0\% | 92.9\% | 11.745 | \$21,666 |
| Reeves County | 15,695 | 67.1\% | 100.0\% | 67.1\% | 5.956 | \$20,876 |
| Refugio County | 7,032 | 74.7\% | 100.0\% | 74.7\% | 9.127 | \$23,810 |
| Roberts County | 903 | 66.6\% | 100.0\% | 66.6\% | 0.977 | \$31,632 |
| Robertson County | 17,283 | 52.6\% | 100.0\% | 52.6\% | 20.198 | \$25,465 |
| Rockwall County | 100,641 | 97.8\% | 100.0\% | 97.8\% | 792.227 | \$39,295 |
| Runnels County | 10,234 | 76.6\% | 100.0\% | 76.6\% | 9.738 | \$23,042 |
| Rusk County | 54,446 | 57.5\% | 100.0\% | 57.5\% | 58.923 | \$24,842 |
| Sabine County | 10,589 | 63.2\% | 99.8\% | 63.1\% | 21.549 | \$23,450 |
| San Augustine County | 8,232 | 19.4\% | 100.0\% | 19.4\% | 15.513 | \$23,261 |
| San Jacinto County | 28,719 | 33.5\% | 100.0\% | 33.5\% | 50.451 | \$21,808 |
| San Patricio County | 66,893 | 99.4\% | 100.0\% | 99.4\% | 96.464 | \$25,281 |
| San Saba County | 6,054 | 72.8\% | 100.0\% | 72.8\% | 5.333 | \$24,307 |
| Schleicher County | 2,895 | 0.0\% | 100.0\% | 0.0\% | 2.209 | \$25,128 |
| Scurry County | 16,866 | 79.7\% | 100.0\% | 79.7\% | 18.627 | \$24,508 |
| Shackelford County | 3,253 | 20.2\% | 100.0\% | 20.2\% | 3.558 | \$23,855 |
| Shelby County | 25,418 | 14.0\% | 99.7\% | 14.0\% | 31.949 | \$20,969 |
| Sherman County | 3,079 | 42.5\% | 100.0\% | 42.5\% | 3.336 | \$26,335 |
| Smith County | 230,221 | 91.8\% | 100.0\% | 91.8\% | 249.845 | \$27,141 |
| Somervell County | 9,016 | 100.0\% | 100.0\% | 100.0\% | 48.353 | \$26,523 |
| Starr County | 64,525 | 93.3\% | 100.0\% | 93.3\% | 52.752 | \$14,122 |
| Stephens County | 9,433 | 99.9\% | 100.0\% | 99.9\% | 10.519 | \$24,405 |
| Sterling County | 1,311 | 0.0\% | 100.0\% | 0.0\% | 1.420 | \$28,997 |
| Stonewall County | 1,362 | 79.7\% | 100.0\% | 79.7\% | 1.486 | \$28,746 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. with Fixed \& Mobile | Pop. <br> Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sutton County | 3,758 | 74.3\% | 99.8\% | 74.3\% | 2.585 | \$29,360 |
| Swisher County | 7,462 | 84.7\% | 100.0\% | 84.7\% | 8.383 | \$19,258 |
| Tarrant County | 2,084,924 | 99.9\% | 100.0\% | 99.9\% | 2,414.201 | \$32,092 |
| Taylor County | 137,640 | 96.8\% | 100.0\% | 96.8\% | 150.336 | \$26,469 |
| Terrell County | 823 | 71.4\% | 95.7\% | 71.0\% | 0.349 | \$23,852 |
| Terry County | 12,287 | 77.0\% | 100.0\% | 77.0\% | 13.824 | \$20,127 |
| Throckmorton County | 1,515 | 63.8\% | 100.0\% | 63.8\% | 1.660 | \$28,895 |
| Titus County | 33,033 | 67.2\% | 100.0\% | 67.2\% | 81.351 | \$20,633 |
| Tom Green County | 118,189 | 89.1\% | 100.0\% | 89.1\% | 77.655 | \$28,444 |
| Travis County | 1,248,728 | 99.8\% | 100.0\% | 99.8\% | 1,261.084 | \$41,049 |
| Trinity County | 14,740 | 64.8\% | 100.0\% | 64.8\% | 21.251 | \$22,265 |
| Tyler County | 21,696 | 37.9\% | 100.0\% | 37.9\% | 23.468 | \$20,439 |
| Upshur County | 41,260 | 90.6\% | 100.0\% | 90.6\% | 70.778 | \$24,458 |
| Upton County | 3,671 | 10.7\% | 100.0\% | 10.7\% | 2.957 | \$26,183 |
| Uvalde County | 26,846 | 98.3\% | 100.0\% | 98.3\% | 17.298 | \$19,092 |
| Val Verde County | 49,208 | 97.5\% | 99.9\% | 97.5\% | 15.648 | \$20,881 |
| Van Zandt County | 56,019 | 33.9\% | 100.0\% | 33.9\% | 66.487 | \$26,151 |
| Victoria County | 92,035 | 79.1\% | 100.0\% | 79.1\% | 104.331 | \$28,576 |
| Walker County | 72,480 | 76.6\% | 100.0\% | 76.6\% | 92.429 | \$17,789 |
| Waller County | 53,124 | 65.2\% | 100.0\% | 65.2\% | 103.469 | \$24,495 |
| Ward County | 11,720 | 45.9\% | 100.0\% | 45.9\% | 14.026 | \$26,570 |
| Washington County | 35,108 | 73.3\% | 100.0\% | 73.3\% | 58.130 | \$29,604 |
| Webb County | 275,910 | 95.5\% | 100.0\% | 95.5\% | 82.080 | \$17,326 |
| Wharton County | 41,619 | 66.3\% | 100.0\% | 66.3\% | 38.318 | \$26,281 |
| Wheeler County | 5,191 | 59.6\% | 100.0\% | 59.6\% | 5.676 | \$26,844 |
| Wichita County | 132,064 | 97.9\% | 100.0\% | 97.9\% | 210.368 | \$23,921 |
| Wilbarger County | 12,819 | 99.1\% | 100.0\% | 99.1\% | 13.204 | \$24,078 |
| Willacy County | 21,515 | 100.0\% | 100.0\% | 100.0\% | 36.432 | \$14,207 |
| Williamson County | 566,702 | 94.2\% | 100.0\% | 94.2\% | 506.752 | \$35,825 |
| Wilson County | 50,221 | 100.0\% | 100.0\% | 100.0\% | 62.485 | \$30,935 |
| Winkler County | 7,720 | 33.4\% | 100.0\% | 33.4\% | 9.178 | \$24,217 |
| Wise County | 68,301 | 100.0\% | 99.9\% | 99.9\% | 75.519 | \$28,781 |
| Wood County | 45,129 | 69.6\% | 100.0\% | 69.6\% | 69.942 | \$27,841 |
| Yoakum County | 8,591 | 74.2\% | 100.0\% | 74.2\% | 10.743 | \$26,519 |
| Young County | 18,044 | 100.0\% | 100.0\% | 100.0\% | 19.732 | \$25,855 |
| Zapata County | 14,190 | 81.4\% | 100.0\% | 81.4\% | 14.213 | \$17,228 |
| Zavala County | 11,983 | 80.4\% | 100.0\% | 80.4\% | 9.236 | \$13,350 |
| Utah |  |  |  |  |  |  |
| Beaver County | 6,580 | 95.2\% | 99.9\% | 95.2\% | 2.541 | \$22,558 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Box Elder County | 54,946 | 91.0\% | 100.0\% | 91.0\% | 9.563 | \$23,998 |
| Cache County | 127,062 | 94.9\% | 100.0\% | 94.9\% | 109.084 | \$22,666 |
| Carbon County | 20,269 | 92.7\% | 100.0\% | 92.7\% | 13.709 | \$23,473 |
| Daggett County | 980 | 41.3\% | 97.2\% | 41.3\% | 1.406 | \$27,698 |
| Davis County | 351,712 | 97.8\% | 100.0\% | 97.8\% | 1,177.167 | \$29,703 |
| Duchesne County | 19,964 | 66.5\% | 100.0\% | 66.5\% | 6.160 | \$23,945 |
| Emery County | 10,014 | 85.8\% | 99.9\% | 85.8\% | 2.244 | \$22,505 |
| Garfield County | 5,080 | 98.4\% | 99.6\% | 98.1\% | 0.982 | \$24,055 |
| Grand County | 9,763 | 51.5\% | 94.2\% | 51.5\% | 2.659 | \$24,593 |
| Iron County | 52,775 | 96.6\% | 100.0\% | 96.6\% | 16.009 | \$20,861 |
| Juab County | 11,553 | 85.1\% | 98.9\% | 84.9\% | 3.406 | \$22,498 |
| Kane County | 7,709 | 95.1\% | 99.9\% | 95.1\% | 1.932 | \$25,746 |
| Millard County | 13,006 | 54.6\% | 99.5\% | 54.6\% | 1.979 | \$25,847 |
| Morgan County | 12,044 | 80.8\% | 97.4\% | 80.8\% | 19.770 | \$31,936 |
| Piute County | 1,445 | 100.0\% | 100.0\% | 100.0\% | 1.907 | \$16,932 |
| Rich County | 2,463 | 85.6\% | 99.3\% | 85.6\% | 2.394 | \$21,465 |
| Salt Lake County | 1,152,621 | 98.9\% | 100.0\% | 98.9\% | 1,552.808 | \$31,648 |
| San Juan County | 15,449 | 18.2\% | 93.3\% | 18.2\% | 1.976 | \$18,128 |
| Sanpete County | 30,623 | 94.2\% | 100.0\% | 94.2\% | 19.258 | \$17,980 |
| Sevier County | 21,539 | 96.4\% | 100.0\% | 96.4\% | 11.274 | \$22,349 |
| Summit County | 41,931 | 83.8\% | 99.6\% | 83.8\% | 22.402 | \$53,950 |
| Tooele County | 69,900 | 84.5\% | 100.0\% | 84.5\% | 10.070 | \$25,076 |
| Uintah County | 35,438 | 76.2\% | 99.8\% | 76.2\% | 7.911 | \$25,610 |
| Utah County | 622,195 | 92.3\% | 100.0\% | 92.3\% | 310.561 | \$24,528 |
| Wasatch County | 33,239 | 85.3\% | 99.9\% | 85.3\% | 28.276 | \$32,805 |
| Washington County | 171,692 | 97.4\% | 99.9\% | 97.4\% | 70.761 | \$26,601 |
| Wayne County | 2,690 | 89.9\% | 99.8\% | 89.9\% | 1.093 | \$22,920 |
| Weber County | 256,356 | 97.6\% | 100.0\% | 97.6\% | 444.998 | \$26,492 |
| Vermont | . | . | - | - |  | . |
| Addison County | 36,973 | 96.2\% | 100.0\% | 96.2\% | 48.247 | \$33,120 |
| Bennington County | 35,631 | 96.5\% | 99.7\% | 96.3\% | 52.788 | \$31,896 |
| Caledonia County | 30,302 | 82.5\% | 100.0\% | 82.5\% | 46.700 | \$28,085 |
| Chittenden County | 164,571 | 97.9\% | 100.0\% | 97.9\% | 306.705 | \$37,507 |
| Essex County | 6,250 | 68.3\% | 95.2\% | 64.7\% | 9.418 | \$24,163 |
| Franklin County | 49,421 | 88.2\% | 99.8\% | 88.0\% | 77.987 | \$30,692 |
| Grand Isle County | 7,090 | 65.5\% | 100.0\% | 65.5\% | 86.663 | \$40,464 |
| Lamoille County | 25,300 | 89.2\% | 100.0\% | 89.2\% | 55.144 | \$33,247 |
| Orange County | 28,999 | 75.8\% | 100.0\% | 75.8\% | 42.209 | \$30,836 |
| Orleans County | 26,907 | 79.6\% | 99.9\% | 79.6\% | 38.812 | \$26,657 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rutland County | 58,672 | 98.6\% | 100.0\% | 98.6\% | 63.100 | \$30,109 |
| Washington County | 58,140 | 93.6\% | 100.0\% | 93.6\% | 84.600 | \$34,033 |
| Windham County | 42,756 | 88.8\% | 100.0\% | 88.8\% | 54.445 | \$31,563 |
| Windsor County | 55,285 | 95.2\% | 100.0\% | 95.2\% | 57.034 | \$35,152 |
| Virginia |  |  |  |  |  |  |
| Accomack County | 32,412 | 62.3\% | 99.9\% | 62.2\% | 72.107 | \$24,355 |
| Albemarle County | 108,715 | 87.7\% | 99.9\% | 87.7\% | 150.847 | \$42,085 |
| Alexandria city | 160,524 | 98.3\% | 100.0\% | 98.3\% | 10,682.376 | \$59,239 |
| Alleghany County | 14,910 | 93.0\% | 95.8\% | 90.1\% | 33.471 | \$26,918 |
| Amelia County | 13,013 | 63.2\% | 100.0\% | 63.2\% | 36.629 | \$29,114 |
| Amherst County | 31,666 | 99.8\% | 99.9\% | 99.7\% | 66.815 | \$24,343 |
| Appomattox County | 15,836 | 84.2\% | 100.0\% | 84.2\% | 47.485 | \$26,890 |
| Arlington County | 237,513 | 98.1\% | 100.0\% | 98.1\% | 9,144.093 | \$69,051 |
| Augusta County | 75,456 | 78.1\% | 99.3\% | 77.9\% | 78.031 | \$29,366 |
| Bath County | 4,292 | 67.1\% | 86.2\% | 55.8\% | 8.111 | \$29,127 |
| Bedford County | 84,635 | 87.2\% | 100.0\% | 87.2\% | 111.377 | \$31,796 |
| Bland County | 6,293 | 100.0\% | 99.3\% | 99.3\% | 17.592 | \$24,275 |
| Botetourt County | 33,276 | 78.6\% | 98.9\% | 78.4\% | 61.485 | \$33,983 |
| Bristol city | 16,482 | 100.0\% | 100.0\% | 100.0\% | 1,266.580 | \$22,900 |
| Brunswick County | 16,384 | 24.5\% | 99.7\% | 24.5\% | 28.938 | \$20,657 |
| Buchanan County | 21,221 | 100.0\% | 82.9\% | 82.9\% | 42.209 | \$18,865 |
| Buckingham County | 16,999 | 44.6\% | 100.0\% | 44.6\% | 29.326 | \$19,734 |
| Buena Vista city | 6,237 | 98.3\% | 100.0\% | 98.3\% | 930.396 | \$19,744 |
| Campbell County | 54,973 | 96.1\% | 100.0\% | 96.1\% | 109.102 | \$27,842 |
| Caroline County | 30,770 | 44.8\% | 100.0\% | 44.8\% | 58.330 | \$31,536 |
| Carroll County | 29,636 | 62.5\% | 98.3\% | 62.0\% | 62.432 | \$24,868 |
| Charles City County | 6,941 | 100.0\% | 100.0\% | 100.0\% | 37.967 | \$37,059 |
| Charlotte County | 11,938 | 49.6\% | 99.9\% | 49.5\% | 25.118 | \$20,585 |
| Charlottesville city | 48,116 | 98.6\% | 100.0\% | 98.6\% | 4,699.557 | \$35,026 |
| Chesapeake city | 242,620 | 98.0\% | 100.0\% | 98.0\% | 711.912 | \$33,844 |
| Chesterfield County | 348,546 | 97.3\% | 100.0\% | 97.3\% | 823.408 | \$36,641 |
| Clarke County | 14,523 | 100.0\% | 100.0\% | 100.0\% | 82.434 | \$39,946 |
| Colonial Heights city | 17,833 | 98.7\% | 100.0\% | 98.7\% | 2,371.468 | \$27,579 |
| Covington city | 5,460 | 99.7\% | 100.0\% | 99.7\% | 998.446 | \$24,955 |
| Craig County | 5,064 | 72.4\% | 62.9\% | 55.3\% | 15.367 | \$28,686 |
| Culpeper County | 51,858 | 83.8\% | 100.0\% | 83.8\% | 136.744 | \$30,812 |
| Cumberland County | 9,809 | 18.5\% | 100.0\% | 18.5\% | 32.976 | \$25,177 |
| Danville city | 40,693 | 99.5\% | 100.0\% | 99.5\% | 947.802 | \$22,200 |
| Dickenson County | 14,523 | 97.8\% | 91.1\% | 88.9\% | 43.938 | \$22,924 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dinwiddie County | 28,529 | 53.6\% | 100.0\% | 53.6\% | 56.637 | \$27,106 |
| Emporia city | 5,121 | 97.0\% | 100.0\% | 97.0\% | 742.839 | \$18,694 |
| Essex County | 10,919 | 63.7\% | 100.0\% | 63.7\% | 42.466 | \$26,603 |
| Fairfax County | 1,150,786 | 98.4\% | 100.0\% | 98.4\% | 2,943.422 | \$54,725 |
| Fairfax city | 24,565 | 97.2\% | 100.0\% | 97.2\% | 3,937.201 | \$47,047 |
| Falls Church city | 14,765 | 98.7\% | 100.0\% | 98.7\% | 7,387.011 | \$69,775 |
| Fauquier County | 70,673 | 79.1\% | 100.0\% | 79.1\% | 109.156 | \$44,724 |
| Floyd County | 15,795 | 68.3\% | 99.9\% | 68.3\% | 41.520 | \$26,134 |
| Fluvanna County | 26,781 | 84.0\% | 100.0\% | 84.0\% | 93.638 | \$39,900 |
| Franklin County | 56,195 | 89.4\% | 100.0\% | 89.3\% | 81.392 | \$28,866 |
| Franklin city | 8,013 | 100.0\% | 100.0\% | 100.0\% | 976.506 | \$25,229 |
| Frederick County | 88,349 | 83.2\% | 100.0\% | 83.2\% | 213.663 | \$33,961 |
| Fredericksburg city | 29,126 | 92.6\% | 100.0\% | 92.6\% | 2,789.802 | \$34,722 |
| Galax city | 6,423 | 95.5\% | 100.0\% | 95.5\% | 779.529 | \$21,722 |
| Giles County | 16,844 | 99.7\% | 99.7\% | 99.5\% | 47.344 | \$26,459 |
| Gloucester County | 37,349 | 94.1\% | 100.0\% | 94.1\% | 171.478 | \$33,295 |
| Goochland County | 23,239 | 65.7\% | 100.0\% | 65.7\% | 82.579 | \$47,806 |
| Grayson County | 15,631 | 100.0\% | 81.2\% | 81.2\% | 35.350 | \$20,930 |
| Greene County | 19,779 | 81.6\% | 99.8\% | 81.5\% | 126.589 | \$32,565 |
| Greensville County | 11,627 | 25.2\% | 100.0\% | 25.2\% | 39.383 | \$17,500 |
| Halifax County | 34,120 | 68.2\% | 100.0\% | 68.2\% | 41.720 | \$22,716 |
| Hampton city | 134,313 | 97.6\% | 99.8\% | 97.4\% | 2,612.413 | \$28,384 |
| Hanover County | 107,238 | 87.7\% | 100.0\% | 87.7\% | 228.879 | \$39,604 |
| Harrisonburg city | 54,033 | 91.3\% | 100.0\% | 91.3\% | 3,102.122 | \$21,793 |
| Henrico County | 329,259 | 98.2\% | 100.0\% | 98.2\% | 1,408.915 | \$37,999 |
| Henry County | 50,953 | 96.2\% | 100.0\% | 96.2\% | 133.268 | \$21,501 |
| Highland County | 2,210 | 10.1\% | 78.9\% | 4.9\% | 5.323 | \$30,967 |
| Hopewell city | 22,596 | 98.3\% | 100.0\% | 98.3\% | 2,198.432 | \$22,038 |
| Isle of Wight County | 36,953 | 85.0\% | 100.0\% | 85.0\% | 117.084 | \$35,344 |
| James City County | 76,383 | 94.2\% | 100.0\% | 94.2\% | 536.260 | \$43,815 |
| King George County | 26,575 | 93.0\% | 100.0\% | 93.0\% | 147.938 | \$37,316 |
| King William County | 16,939 | 20.6\% | 100.0\% | 20.6\% | 61.834 | \$32,809 |
| King and Queen County | 7,042 | 18.9\% | 100.0\% | 18.9\% | 22.346 | \$27,306 |
| Lancaster County | 10,783 | 71.9\% | 99.9\% | 71.9\% | 80.923 | \$37,196 |
| Lee County | 23,541 | 88.9\% | 98.0\% | 88.4\% | 54.053 | \$18,750 |
| Lexington city | 7,135 | 96.4\% | 100.0\% | 96.4\% | 2,857.544 | \$17,762 |
| Loudoun County | 406,833 | 100.0\% | 100.0\% | 100.0\% | 789.107 | \$53,408 |
| Louisa County | 36,774 | 62.0\% | 100.0\% | 62.0\% | 74.096 | \$31,284 |
| Lunenburg County | 12,086 | 29.8\% | 100.0\% | 29.8\% | 27.997 | \$18,677 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \text { Mbps } \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lynchburg city | 82,119 | 100.0\% | 100.0\% | 100.0\% | 1,671.548 | \$22,972 |
| Madison County | 13,295 | 100.0\% | 100.0\% | 100.0\% | 41.458 | \$30,351 |
| Manassas Park city | 17,274 | 98.5\% | 100.0\% | 98.5\% | 6,817.551 | \$31,420 |
| Manassas city | 41,639 | 96.1\% | 100.0\% | 96.1\% | 4,214.180 | \$31,638 |
| Martinsville city | 12,902 | 98.8\% | 100.0\% | 98.8\% | 1,177.590 | \$22,669 |
| Mathews County | 8,802 | 93.7\% | 99.0\% | 92.7\% | 102.433 | \$39,119 |
| Mecklenburg County | 30,650 | 50.0\% | 100.0\% | 50.0\% | 49.002 | \$23,943 |
| Middlesex County | 10,769 | 87.3\% | 100.0\% | 87.3\% | 82.644 | \$29,707 |
| Montgomery County | 98,982 | 95.6\% | 100.0\% | 95.6\% | 255.758 | \$28,920 |
| Nelson County | 14,836 | 94.8\% | 99.7\% | 94.8\% | 31.509 | \$36,002 |
| New Kent County | 22,387 | 76.6\% | 100.0\% | 76.6\% | 106.742 | \$36,458 |
| Newport News city | 178,626 | 97.9\% | 100.0\% | 97.9\% | 2,599.567 | \$26,993 |
| Norfolk city | 244,076 | 95.6\% | 100.0\% | 95.6\% | 4,509.867 | \$28,508 |
| Northampton County | 11,735 | 70.7\% | 99.9\% | 70.7\% | 55.455 | \$26,467 |
| Northumberland County | 12,147 | 67.9\% | 100.0\% | 67.9\% | 63.499 | \$34,006 |
| Norton city | 3,967 | 96.7\% | 100.0\% | 96.7\% | 530.287 | \$20,917 |
| Nottoway County | 15,420 | 53.9\% | 100.0\% | 53.9\% | 49.047 | \$23,109 |
| Orange County | 36,638 | 66.9\% | 100.0\% | 66.9\% | 107.511 | \$31,362 |
| Page County | 23,933 | 82.4\% | 100.0\% | 82.4\% | 76.991 | \$25,021 |
| Patrick County | 17,673 | 40.6\% | 97.2\% | 39.1\% | 36.583 | \$23,016 |
| Petersburg city | 31,567 | 98.5\% | 100.0\% | 98.5\% | 1,376.561 | \$22,356 |
| Pittsylvania County | 60,949 | 63.5\% | 100.0\% | 63.5\% | 62.903 | \$24,443 |
| Poquoson city | 12,190 | 99.1\% | 100.0\% | 99.1\% | 795.868 | \$40,277 |
| Portsmouth city | 94,632 | 98.0\% | 100.0\% | 98.0\% | 2,812.022 | \$25,179 |
| Powhatan County | 29,189 | 81.6\% | 100.0\% | 81.6\% | 112.170 | \$35,641 |
| Prince Edward County | 22,944 | 66.4\% | 100.0\% | 66.4\% | 65.562 | \$21,216 |
| Prince George County | 38,082 | 86.9\% | 100.0\% | 86.9\% | 143.621 | \$28,873 |
| Prince William County | 467,997 | 98.4\% | 100.0\% | 98.4\% | 1,391.185 | \$39,262 |
| Pulaski County | 34,066 | 91.9\% | 100.0\% | 91.9\% | 106.504 | \$26,609 |
| Radford city | 18,335 | 100.0\% | 100.0\% | 100.0\% | 1,857.361 | \$20,760 |
| Rappahannock County | 7,252 | 96.1\% | 99.0\% | 95.1\% | 27.240 | \$37,733 |
| Richmond County | 9,036 | 1.6\% | 100.0\% | 1.6\% | 47.187 | \$22,105 |
| Richmond city | 228,774 | 94.5\% | 100.0\% | 94.5\% | 3,825.321 | \$31,635 |
| Roanoke County | 94,070 | 98.8\% | 99.9\% | 98.7\% | 375.502 | \$34,901 |
| Roanoke city | 99,918 | 98.3\% | 100.0\% | 98.3\% | 2,347.606 | \$26,119 |
| Rockbridge County | 22,752 | 80.2\% | 99.9\% | 80.2\% | 38.075 | \$31,594 |
| Rockingham County | 81,241 | 82.1\% | 98.9\% | 82.0\% | 95.681 | \$30,138 |
| Russell County | 26,748 | 89.6\% | 99.9\% | 89.5\% | 56.452 | \$21,754 |
| Salem city | 25,643 | 96.1\% | 100.0\% | 96.1\% | 1,776.251 | \$31,274 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{gathered} \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{gathered}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Scott County | 21,534 | 83.0\% | 97.0\% | 81.8\% | 40.211 | \$21,157 |
| Shenandoah County | 43,497 | 84.5\% | 100.0\% | 84.5\% | 85.493 | \$28,064 |
| Smyth County | 30,472 | 94.2\% | 97.3\% | 91.9\% | 67.576 | \$22,297 |
| Southampton County | 17,586 | 47.2\% | 100.0\% | 47.2\% | 29.352 | \$25,643 |
| Spotsylvania County | 134,236 | 95.4\% | 100.0\% | 95.4\% | 334.339 | \$35,794 |
| Stafford County | 149,959 | 98.5\% | 100.0\% | 98.5\% | 557.560 | \$40,850 |
| Staunton city | 24,920 | 97.5\% | 100.0\% | 97.5\% | 1,247.547 | \$28,836 |
| Suffolk city | 91,185 | 94.6\% | 100.0\% | 94.6\% | 227.867 | \$32,894 |
| Surry County | 6,474 | 0.0\% | 100.0\% | 0.0\% | 23.209 | \$28,688 |
| Sussex County | 11,237 | 33.2\% | 100.0\% | 33.2\% | 22.922 | \$18,363 |
| Tazewell County | 40,855 | 98.7\% | 99.2\% | 97.9\% | 78.742 | \$23,366 |
| Virginia Beach city | 450,189 | 97.6\% | 100.0\% | 97.6\% | 1,807.871 | \$36,268 |
| Warren County | 40,002 | 92.0\% | 100.0\% | 92.0\% | 187.394 | \$31,007 |
| Washington County | 54,401 | 99.2\% | 98.9\% | 98.1\% | 96.976 | \$26,085 |
| Waynesboro city | 22,624 | 97.7\% | 100.0\% | 97.7\% | 1,504.356 | \$25,421 |
| Westmoreland County | 17,830 | 89.1\% | 100.0\% | 89.1\% | 77.733 | \$32,637 |
| Williamsburg city | 14,896 | 70.6\% | 100.0\% | 70.6\% | 1,651.067 | \$29,203 |
| Winchester city | 28,107 | 100.0\% | 100.0\% | 100.0\% | 3,044.285 | \$29,727 |
| Wise County | 38,012 | 96.3\% | 99.6\% | 95.9\% | 94.278 | \$21,828 |
| Wythe County | 28,754 | 88.7\% | 99.9\% | 88.7\% | 62.262 | \$26,513 |
| York County | 67,845 | 98.2\% | 99.9\% | 98.2\% | 647.498 | \$39,071 |
| Washington |  |  |  |  |  |  |
| Adams County | 19,757 | 92.3\% | 100.0\% | 92.3\% | 10.263 | \$19,152 |
| Asotin County | 22,609 | 93.1\% | 98.5\% | 93.1\% | 35.537 | \$27,896 |
| Benton County | 201,873 | 98.2\% | 100.0\% | 98.2\% | 118.722 | \$31,580 |
| Chelan County | 77,036 | 93.6\% | 99.4\% | 93.4\% | 26.377 | \$29,204 |
| Clallam County | 76,737 | 78.1\% | 99.7\% | 78.1\% | 44.144 | \$29,663 |
| Clark County | 481,855 | 100.0\% | 99.9\% | 99.9\% | 766.060 | \$34,163 |
| Columbia County | 4,059 | 96.5\% | 95.7\% | 92.7\% | 4.673 | \$31,206 |
| Cowlitz County | 108,985 | 92.4\% | 99.1\% | 92.3\% | 95.590 | \$27,264 |
| Douglas County | 42,907 | 97.4\% | 99.8\% | 97.3\% | 23.585 | \$28,579 |
| Ferry County | 7,649 | 99.6\% | 90.1\% | 89.8\% | 3.472 | \$23,640 |
| Franklin County | 94,341 | 100.0\% | 99.7\% | 99.7\% | 75.948 | \$23,373 |
| Garfield County | 2,247 | 12.2\% | 99.6\% | 12.2\% | 3.162 | \$25,539 |
| Grant County | 97,327 | 82.4\% | 100.0\% | 82.4\% | 36.323 | \$23,633 |
| Grays Harbor County | 73,899 | 90.0\% | 99.8\% | 89.9\% | 38.853 | \$25,374 |
| Island County | 84,460 | 98.0\% | 99.8\% | 97.7\% | 405.184 | \$35,364 |
| Jefferson County | 31,729 | 79.4\% | 99.9\% | 79.4\% | 17.591 | \$34,187 |
| King County | 2,233,117 | 97.1\% | 99.8\% | 97.0\% | 1,055.565 | \$49,298 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kitsap County | 269,803 | 96.6\% | 99.7\% | 96.3\% | 683.147 | \$35,826 |
| Kittitas County | 47,364 | 82.8\% | 99.5\% | 82.7\% | 20.618 | \$27,948 |
| Klickitat County | 22,107 | 47.6\% | 96.1\% | 46.1\% | 11.814 | \$26,128 |
| Lewis County | 79,601 | 75.4\% | 99.1\% | 74.8\% | 33.128 | \$25,813 |
| Lincoln County | 10,740 | 50.3\% | 99.0\% | 49.7\% | 4.648 | \$27,730 |
| Mason County | 65,503 | 86.8\% | 99.8\% | 86.7\% | 68.274 | \$27,253 |
| Okanogan County | 42,132 | 94.8\% | 93.2\% | 89.4\% | 7.998 | \$23,961 |
| Pacific County | 22,036 | 85.8\% | 99.6\% | 85.5\% | 23.627 | \$24,474 |
| Pend Oreille County | 13,599 | 100.0\% | 99.1\% | 99.1\% | 9.714 | \$26,739 |
| Pierce County | 891,290 | 97.7\% | 99.9\% | 97.7\% | 533.864 | \$32,874 |
| San Juan County | 17,128 | 89.6\% | 100.0\% | 89.6\% | 98.485 | \$42,307 |
| Skagit County | 128,205 | 93.2\% | 99.6\% | 93.1\% | 74.055 | \$31,822 |
| Skamania County | 11,923 | 58.7\% | 95.8\% | 58.7\% | 7.201 | \$30,217 |
| Snohomish County | 814,883 | 95.7\% | 99.9\% | 95.7\% | 390.405 | \$37,671 |
| Spokane County | 514,615 | 100.0\% | 100.0\% | 100.0\% | 291.766 | \$29,982 |
| Stevens County | 45,259 | 100.0\% | 98.0\% | 98.0\% | 18.266 | \$25,197 |
| Thurston County | 286,416 | 97.7\% | 100.0\% | 97.7\% | 396.719 | \$33,901 |
| Wahkiakum County | 4,425 | 19.9\% | 95.2\% | 19.2\% | 16.801 | \$29,452 |
| Walla Walla County | 60,918 | 99.9\% | 99.7\% | 99.6\% | 47.962 | \$27,835 |
| Whatcom County | 225,681 | 97.2\% | 99.6\% | 97.2\% | 107.117 | \$30,586 |
| Whitman County | 49,789 | 81.0\% | 99.9\% | 81.0\% | 23.060 | \$22,585 |
| Yakima County | 251,444 | 82.1\% | 99.4\% | 82.1\% | 58.538 | \$22,459 |
| West Virginia |  |  |  |  |  |  |
| Barbour County | 16,535 | 86.5\% | 96.9\% | 85.2\% | 48.481 | \$22,237 |
| Berkeley County | 117,123 | 95.3\% | 100.0\% | 95.3\% | 364.708 | \$28,736 |
| Boone County | 21,951 | 98.1\% | 83.9\% | 82.2\% | 43.767 | \$21,394 |
| Braxton County | 14,089 | 69.4\% | 93.5\% | 68.8\% | 27.582 | \$21,596 |
| Brooke County | 22,203 | 87.3\% | 100.0\% | 87.3\% | 248.900 | \$25,537 |
| Cabell County | 93,224 | 95.0\% | 100.0\% | 95.0\% | 331.737 | \$24,506 |
| Calhoun County | 7,254 | 29.3\% | 91.4\% | 28.3\% | 25.977 | \$19,911 |
| Clay County | 8,632 | 28.8\% | 87.5\% | 19.6\% | 25.247 | \$16,780 |
| Doddridge County | 8,406 | 42.8\% | 84.6\% | 42.8\% | 26.292 | \$22,598 |
| Fayette County | 43,018 | 81.5\% | 98.1\% | 79.7\% | 65.026 | \$21,466 |
| Gilmer County | 8,026 | 38.7\% | 83.3\% | 36.6\% | 23.710 | \$17,313 |
| Grant County | 11,626 | 57.2\% | 98.3\% | 56.0\% | 24.354 | \$22,828 |
| Greenbrier County | 34,786 | 72.6\% | 95.6\% | 71.0\% | 34.118 | \$23,936 |
| Hampshire County | 23,347 | 26.9\% | 98.7\% | 26.3\% | 36.466 | \$23,011 |
| Hancock County | 29,094 | 93.7\% | 100.0\% | 93.7\% | 352.188 | \$25,637 |
| Hardy County | 13,775 | 97.2\% | 90.2\% | 87.4\% | 23.656 | \$26,596 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of Pop. with Fixed \& Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Harrison County | 67,554 | 91.9\% | 98.8\% | 91.8\% | 162.386 | \$27,869 |
| Jackson County | 28,706 | 91.4\% | 99.3\% | 91.2\% | 61.820 | \$24,661 |
| Jefferson County | 56,811 | 98.6\% | 100.0\% | 98.6\% | 271.000 | \$34,750 |
| Kanawha County | 180,454 | 96.5\% | 99.4\% | 96.1\% | 200.151 | \$28,405 |
| Lewis County | 16,024 | 82.9\% | 92.1\% | 79.9\% | 41.632 | \$22,575 |
| Lincoln County | 20,599 | 77.2\% | 73.6\% | 60.5\% | 47.133 | \$19,423 |
| Logan County | 32,607 | 94.3\% | 91.8\% | 87.2\% | 71.863 | \$21,672 |
| Marion County | 56,097 | 91.9\% | 99.6\% | 91.9\% | 181.699 | \$25,909 |
| Marshall County | 30,785 | 78.6\% | 99.1\% | 78.5\% | 100.792 | \$24,882 |
| Mason County | 26,718 | 60.7\% | 99.7\% | 60.7\% | 62.027 | \$21,812 |
| McDowell County | 18,223 | 85.3\% | 69.3\% | 63.2\% | 34.160 | \$14,489 |
| Mercer County | 59,131 | 95.3\% | 99.8\% | 95.3\% | 141.126 | \$21,821 |
| Mineral County | 26,940 | 68.2\% | 100.0\% | 68.2\% | 82.177 | \$23,546 |
| Mingo County | 23,785 | 84.6\% | 79.7\% | 70.8\% | 56.215 | \$19,025 |
| Monongalia County | 106,420 | 52.8\% | 99.3\% | 52.8\% | 295.560 | \$30,641 |
| Monroe County | 13,280 | 82.5\% | 89.6\% | 81.2\% | 28.091 | \$23,412 |
| Morgan County | 17,787 | 69.4\% | 100.0\% | 69.4\% | 77.648 | \$27,642 |
| Nicholas County | 24,842 | 57.1\% | 94.2\% | 53.6\% | 38.406 | \$21,941 |
| Ohio County | 41,755 | 95.3\% | 100.0\% | 95.3\% | 394.585 | \$30,258 |
| Pendleton County | 6,997 | 28.5\% | 52.6\% | 25.0\% | 10.052 | \$24,739 |
| Pleasants County | 7,507 | 60.6\% | 97.9\% | 60.6\% | 57.700 | \$27,522 |
| Pocahontas County | 8,414 | 41.0\% | 37.8\% | 29.3\% | 8.948 | \$24,109 |
| Preston County | 33,839 | 56.7\% | 99.0\% | 56.1\% | 52.156 | \$23,337 |
| Putnam County | 56,682 | 86.6\% | 99.7\% | 86.6\% | 163.978 | \$31,277 |
| Raleigh County | 74,254 | 98.2\% | 96.7\% | 95.2\% | 122.663 | \$24,170 |
| Randolph County | 28,823 | 85.3\% | 91.8\% | 85.0\% | 27.723 | \$24,162 |
| Ritchie County | 9,721 | 39.9\% | 88.8\% | 39.9\% | 21.507 | \$24,442 |
| Roane County | 13,932 | 43.2\% | 96.3\% | 42.2\% | 28.811 | \$20,574 |
| Summers County | 12,760 | 56.0\% | 100.0\% | 55.9\% | 35.399 | \$20,784 |
| Taylor County | 16,862 | 88.5\% | 99.7\% | 88.4\% | 97.597 | \$24,258 |
| Tucker County | 6,955 | 60.6\% | 93.4\% | 59.6\% | 16.602 | \$23,670 |
| Tyler County | 8,746 | 31.6\% | 93.0\% | 31.6\% | 34.125 | \$24,422 |
| Upshur County | 24,415 | 87.5\% | 96.0\% | 87.0\% | 68.845 | \$21,701 |
| Wayne County | 39,944 | 84.6\% | 93.4\% | 80.3\% | 78.944 | \$21,240 |
| Webster County | 8,285 | 64.1\% | 84.3\% | 61.1\% | 14.969 | \$20,507 |
| Wetzel County | 15,270 | 52.6\% | 79.3\% | 52.6\% | 42.646 | \$22,789 |
| Wirt County | 5,829 | 48.9\% | 91.7\% | 48.9\% | 25.070 | \$21,314 |
| Wood County | 84,203 | 93.5\% | 100.0\% | 93.5\% | 229.900 | \$27,201 |
| Wyoming County | 20,786 | 93.1\% | 84.1\% | 79.6\% | 41.618 | \$20,831 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c} \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wisconsin |  |  |  |  |  |  |
| Adams County | 20,339 | 65.8\% | 100.0\% | 65.8\% | 31.502 | \$25,591 |
| Ashland County | 15,600 | 68.6\% | 99.7\% | 68.5\% | 14.928 | \$23,505 |
| Barron County | 45,164 | 72.2\% | 99.9\% | 72.2\% | 52.351 | \$28,326 |
| Bayfield County | 15,042 | 87.1\% | 99.0\% | 86.5\% | 10.178 | \$29,886 |
| Brown County | 263,364 | 99.8\% | 100.0\% | 99.8\% | 497.187 | \$31,213 |
| Buffalo County | 13,125 | 95.6\% | 97.1\% | 92.9\% | 19.542 | \$29,613 |
| Burnett County | 15,392 | 79.7\% | 100.0\% | 79.7\% | 18.729 | \$28,424 |
| Calumet County | 50,158 | 100.0\% | 100.0\% | 100.0\% | 157.613 | \$34,015 |
| Chippewa County | 64,129 | 85.0\% | 100.0\% | 85.0\% | 63.597 | \$28,277 |
| Clark County | 34,709 | 53.1\% | 100.0\% | 53.1\% | 28.690 | \$24,114 |
| Columbia County | 57,358 | 90.5\% | 100.0\% | 90.5\% | 74.926 | \$33,012 |
| Crawford County | 16,291 | 78.5\% | 93.4\% | 75.3\% | 28.548 | \$26,038 |
| Dane County | 542,354 | 97.8\% | 100.0\% | 97.8\% | 453.004 | \$38,757 |
| Dodge County | 87,847 | 89.1\% | 100.0\% | 89.1\% | 100.325 | \$28,543 |
| Door County | 27,608 | 90.4\% | 99.8\% | 90.3\% | 57.281 | \$36,155 |
| Douglas County | 43,208 | 79.9\% | 100.0\% | 79.9\% | 33.132 | \$28,888 |
| Dunn County | 45,124 | 75.3\% | 100.0\% | 75.3\% | 53.080 | \$27,107 |
| Eau Claire County | 104,529 | 91.9\% | 100.0\% | 91.9\% | 163.843 | \$29,524 |
| Florence County | 4,321 | 87.5\% | 99.6\% | 87.1\% | 8.851 | \$30,674 |
| Fond du Lac County | 103,056 | 99.1\% | 100.0\% | 99.1\% | 143.222 | \$30,454 |
| Forest County | 8,990 | 46.4\% | 99.4\% | 46.4\% | 8.865 | \$24,808 |
| Grant County | 51,554 | 85.1\% | 99.1\% | 84.5\% | 44.953 | \$24,974 |
| Green County | 36,929 | 87.6\% | 100.0\% | 87.6\% | 63.239 | \$31,959 |
| Green Lake County | 18,916 | 69.9\% | 100.0\% | 69.9\% | 54.133 | \$27,915 |
| Iowa County | 23,771 | 83.6\% | 98.3\% | 82.7\% | 31.172 | \$33,674 |
| Iron County | 5,676 | 63.4\% | 99.8\% | 63.4\% | 7.486 | \$28,550 |
| Jackson County | 20,478 | 60.2\% | 99.4\% | 60.2\% | 20.733 | \$26,037 |
| Jefferson County | 85,122 | 88.9\% | 100.0\% | 88.9\% | 152.967 | \$30,329 |
| Juneau County | 26,616 | 72.1\% | 99.8\% | 72.1\% | 34.705 | \$26,137 |
| Kenosha County | 169,284 | 99.9\% | 100.0\% | 99.9\% | 622.389 | \$30,740 |
| Kewaunee County | 20,383 | 96.9\% | 100.0\% | 96.9\% | 59.509 | \$30,098 |
| La Crosse County | 118,230 | 96.1\% | 99.8\% | 96.0\% | 261.752 | \$31,001 |
| Lafayette County | 16,665 | 69.5\% | 99.7\% | 69.4\% | 26.303 | \$28,198 |
| Langlade County | 19,267 | 93.9\% | 100.0\% | 93.9\% | 22.130 | \$26,212 |
| Lincoln County | 27,689 | 79.6\% | 100.0\% | 79.6\% | 31.502 | \$29,642 |
| Manitowoc County | 79,074 | 100.0\% | 100.0\% | 100.0\% | 134.233 | \$28,803 |
| Marathon County | 135,428 | 97.4\% | 100.0\% | 97.4\% | 87.657 | \$31,879 |
| Marinette County | 40,434 | 69.0\% | 99.9\% | 69.0\% | 28.895 | \$26,959 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of Pop. with Mobile $5 / 1 \mathrm{Mbps}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marquette County | 15,434 | 76.9\% | 100.0\% | 76.9\% | 33.876 | \$26,068 |
| Menominee County | 4,657 | 81.6\% | 100.0\% | 81.6\% | 13.023 | \$20,538 |
| Milwaukee County | 948,201 | 100.0\% | 100.0\% | 100.0\% | 3,927.888 | \$28,121 |
| Monroe County | 46,047 | 78.3\% | 99.9\% | 78.3\% | 51.119 | \$27,729 |
| Oconto County | 37,827 | 86.7\% | 100.0\% | 86.7\% | 37.903 | \$29,392 |
| Oneida County | 35,468 | 72.3\% | 100.0\% | 72.3\% | 31.868 | \$32,784 |
| Outagamie County | 187,344 | 98.6\% | 100.0\% | 98.6\% | 293.862 | \$32,098 |
| Ozaukee County | 89,143 | 100.0\% | 100.0\% | 100.0\% | 382.462 | \$47,980 |
| Pepin County | 7,287 | 97.4\% | 100.0\% | 97.4\% | 31.412 | \$29,227 |
| Pierce County | 42,548 | 95.5\% | 100.0\% | 95.5\% | 74.158 | \$32,525 |
| Polk County | 43,596 | 70.7\% | 100.0\% | 70.7\% | 47.700 | \$29,489 |
| Portage County | 70,936 | 89.8\% | 100.0\% | 89.8\% | 88.595 | \$29,742 |
| Price County | 13,397 | 38.6\% | 99.2\% | 38.5\% | 10.680 | \$27,569 |
| Racine County | 196,579 | 100.0\% | 100.0\% | 100.0\% | 591.213 | \$30,386 |
| Richland County | 17,377 | 52.1\% | 97.2\% | 51.9\% | 29.646 | \$26,379 |
| Rock County | 163,121 | 96.1\% | 100.0\% | 96.1\% | 227.143 | \$28,103 |
| Rusk County | 14,147 | 50.8\% | 99.9\% | 50.8\% | 15.485 | \$24,731 |
| Sauk County | 64,245 | 85.6\% | 99.4\% | 85.4\% | 77.320 | \$29,608 |
| Sawyer County | 16,489 | 76.8\% | 98.9\% | 76.5\% | 13.115 | \$30,094 |
| Shawano County | 40,796 | 98.4\% | 100.0\% | 98.4\% | 45.681 | \$28,051 |
| Sheboygan County | 115,455 | 100.0\% | 100.0\% | 100.0\% | 225.822 | \$30,151 |
| St. Croix County | 89,689 | 67.9\% | 100.0\% | 67.9\% | 124.166 | \$37,419 |
| Taylor County | 20,411 | 48.7\% | 100.0\% | 48.7\% | 20.937 | \$26,881 |
| Trempealeau County | 29,442 | 92.9\% | 99.4\% | 92.5\% | 40.168 | \$27,733 |
| Vernon County | 30,785 | 83.2\% | 96.3\% | 80.2\% | 38.891 | \$26,726 |
| Vilas County | 21,936 | 64.0\% | 100.0\% | 64.0\% | 25.608 | \$31,206 |
| Walworth County | 103,717 | 91.0\% | 100.0\% | 91.0\% | 186.835 | \$30,593 |
| Washburn County | 15,875 | 58.3\% | 100.0\% | 58.3\% | 19.916 | \$29,336 |
| Washington County | 135,689 | 100.0\% | 100.0\% | 100.0\% | 315.041 | \$37,631 |
| Waukesha County | 403,058 | 99.9\% | 100.0\% | 99.9\% | 733.401 | \$44,301 |
| Waupaca County | 51,128 | 82.9\% | 100.0\% | 82.9\% | 68.379 | \$30,627 |
| Waushara County | 24,263 | 59.0\% | 100.0\% | 59.0\% | 38.749 | \$27,347 |
| Winnebago County | 171,014 | 96.2\% | 100.0\% | 96.2\% | 393.600 | \$33,000 |
| Wood County | 73,055 | 86.0\% | 100.0\% | 86.0\% | 92.111 | \$30,006 |
| Wyoming |  |  |  |  |  |  |
| Albany County | 38,601 | 94.5\% | 99.0\% | 94.4\% | 9.032 | \$26,665 |
| Big Horn County | 11,881 | 67.2\% | 98.7\% | 66.4\% | 3.787 | \$23,978 |
| Campbell County | 46,140 | 92.0\% | 100.0\% | 92.0\% | 9.607 | \$33,286 |
| Carbon County | 14,971 | 87.1\% | 97.5\% | 86.4\% | 1.896 | \$29,890 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. with } \\ \text { Mobile } \\ 5 / 1 \mathrm{Mbps} \\ \hline \end{array}$ | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Converse County | 13,640 | 91.2\% | 99.8\% | 91.2\% | 3.206 | \$32,069 |
| Crook County | 7,450 | 67.5\% | 99.4\% | 67.5\% | 2.610 | \$32,256 |
| Fremont County | 39,531 | 63.8\% | 94.7\% | 58.9\% | 4.304 | \$27,598 |
| Goshen County | 13,376 | 75.9\% | 99.9\% | 75.9\% | 6.011 | \$27,739 |
| Hot Springs County | 4,555 | 87.7\% | 99.1\% | 87.7\% | 2.273 | \$32,359 |
| Johnson County | 8,460 | 86.0\% | 100.0\% | 86.0\% | 2.037 | \$34,885 |
| Laramie County | 98,975 | 94.3\% | 100.0\% | 94.3\% | 36.850 | \$32,920 |
| Lincoln County | 19,433 | 81.8\% | 96.6\% | 79.8\% | 4.768 | \$30,106 |
| Natrona County | 79,115 | 91.8\% | 99.8\% | 91.8\% | 14.815 | \$33,082 |
| Niobrara County | 2,388 | 19.2\% | 99.0\% | 19.2\% | 0.909 | \$22,688 |
| Park County | 29,324 | 71.1\% | 98.2\% | 71.1\% | 4.224 | \$35,059 |
| Platte County | 8,566 | 50.7\% | 99.9\% | 50.7\% | 4.110 | \$31,553 |
| Sheridan County | 30,233 | 90.5\% | 100.0\% | 90.5\% | 11.978 | \$34,059 |
| Sublette County | 9,813 | 80.9\% | 99.7\% | 80.9\% | 2.008 | \$33,231 |
| Sweetwater County | 43,051 | 93.1\% | 99.7\% | 93.0\% | 4.129 | \$32,624 |
| Teton County | 23,081 | 95.1\% | 98.6\% | 94.2\% | 5.777 | \$53,703 |
| Uinta County | 20,299 | 99.5\% | 99.8\% | 99.4\% | 9.753 | \$27,009 |
| Washakie County | 7,885 | 89.4\% | 98.8\% | 88.7\% | 3.522 | \$27,556 |
| Weston County | 6,967 | 73.0\% | 99.8\% | 73.0\% | 2.905 | \$29,152 |
| American Samoa |  |  |  |  |  |  |
| Eastern District | 21,083 | 100.0\% | 0.0\% | 0.0\% | 820.619 |  |
| Manu'a District | 1,046 | 100.0\% | 0.0\% | 0.0\% | 46.933 |  |
| Swains Island | 16 | 0.0\% | 0.0\% | 0.0\% | 17.035 |  |
| Western District | 28,681 | 100.0\% | 0.0\% | 0.0\% | 1,042.704 |  |
| Guam | 167,772 | 65.5\% | 100.0\% | 65.5\% | 799.661 |  |
| Commonwealth of the Northern Mariana Islands |  |  |  |  |  |  |
| Rota Municipality | 2,438 | 0.0\% | 96.4\% | 0.0\% | 74.201 |  |
| Saipan Municipality | 46,530 | 99.0\% | 100.0\% | 99.0\% | 1,013.948 |  |
| Tinian Municipality | 3,026 | 0.0\% | 98.2\% | 0.0\% | 72.408 |  |
| Puerto Rico |  |  |  |  |  |  |
| Adjuntas Municipio | 17,302 | 51.8\% | 100.0\% | 51.8\% | 259.440 | \$7,126 |
| Aguada Municipio | 36,621 | 98.9\% | 100.0\% | 98.9\% | 1,187.020 | \$9,287 |
| Aguadilla Municipio | 50,598 | 100.0\% | 100.0\% | 100.0\% | 1,385.161 | \$11,339 |
| Aguas Buenas Municipio | 24,848 | 52.5\% | 100.0\% | 52.5\% | 825.930 | \$10,188 |
| Aibonito Municipio | 22,143 | 57.1\% | 100.0\% | 57.1\% | 707.201 | \$10,630 |
| Arecibo Municipio | 82,114 | 93.7\% | 99.8\% | 93.5\% | 651.974 | \$10,203 |
| Arroyo Municipio | 17,169 | 97.7\% | 100.0\% | 97.7\% | 1,144.022 | \$7,979 |
| Añasco Municipio | 26,031 | 90.3\% | 100.0\% | 90.3\% | 662.619 | \$10,259 |
| Barceloneta Municipio | 23,504 | 100.0\% | 99.7\% | 99.7\% | 1,257.373 | \$9,170 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barranquitas Municipio | 27,476 | 73.0\% | 100.0\% | 73.0\% | 802.156 | \$8,221 |
| Bayamón Municipio | 170,480 | 92.6\% | 100.0\% | 92.6\% | 3,846.225 | \$14,377 |
| Cabo Rojo Municipio | 47,117 | 96.9\% | 99.9\% | 96.7\% | 669.526 | \$9,245 |
| Caguas Municipio | 124,434 | 92.9\% | 100.0\% | 92.9\% | 2,123.543 | \$14,654 |
| Camuy Municipio | 30,503 | 88.5\% | 100.0\% | 88.5\% | 658.033 | \$10,252 |
| Canóvanas Municipio | 44,296 | 84.4\% | 100.0\% | 84.4\% | 1,347.813 | \$11,920 |
| Carolina Municipio | 147,661 | 92.3\% | 100.0\% | 92.3\% | 3,258.143 | \$16,536 |
| Cataño Municipio | 23,244 | 72.8\% | 100.0\% | 72.8\% | 4,797.964 | \$12,195 |
| Cayey Municipio | 42,349 | 81.4\% | 100.0\% | 81.4\% | 815.434 | \$12,088 |
| Ceiba Municipio | 11,018 | 96.5\% | 100.0\% | 96.5\% | 379.469 | \$13,044 |
| Ciales Municipio | 15,918 | 100.0\% | 99.8\% | 99.8\% | 239.263 | \$8,398 |
| Cidra Municipio | 38,288 | 69.3\% | 100.0\% | 69.3\% | 1,062.928 | \$11,079 |
| Coamo Municipio | 37,845 | 93.0\% | 100.0\% | 93.0\% | 485.116 | \$10,761 |
| Comerío Municipio | 18,598 | 65.7\% | 100.0\% | 65.7\% | 654.846 | \$6,903 |
| Corozal Municipio | 32,320 | 68.3\% | 100.0\% | 68.3\% | 759.170 | \$7,619 |
| Culebra Municipio | 1,710 | 0.0\% | 99.3\% | 0.0\% | 147.111 | \$11,830 |
| Dorado Municipio | 35,779 | 98.2\% | 100.0\% | 98.1\% | 1,549.637 | \$16,570 |
| Fajardo Municipio | 29,699 | 98.2\% | 100.0\% | 98.2\% | 994.475 | \$11,663 |
| Florida Municipio | 11,329 | 93.6\% | 100.0\% | 93.6\% | 744.881 | \$8,871 |
| Guayama Municipio | 39,521 | 93.4\% | 100.0\% | 93.4\% | 608.093 | \$9,806 |
| Guayanilla Municipio | 17,719 | 84.2\% | 99.3\% | 83.9\% | 419.184 | \$8,717 |
| Guaynabo Municipio | 83,787 | 85.7\% | 100.0\% | 85.7\% | 3,038.117 | \$23,895 |
| Gurabo Municipio | 46,068 | 82.5\% | 100.0\% | 82.5\% | 1,651.926 | \$17,393 |
| Guánica Municipio | 15,551 | 99.1\% | 100.0\% | 99.1\% | 419.727 | \$7,430 |
| Hatillo Municipio | 38,826 | 95.5\% | 100.0\% | 95.5\% | 929.282 | \$10,659 |
| Hormigueros Municipio | 15,462 | 99.9\% | 100.0\% | 99.9\% | 1,363.012 | \$11,874 |
| Humacao Municipio | 50,532 | 97.2\% | 99.9\% | 97.1\% | 1,129.089 | \$12,093 |
| Isabela Municipio | 40,268 | 93.3\% | 100.0\% | 93.3\% | 728.125 | \$9,228 |
| Jayuya Municipio | 13,947 | 93.1\% | 99.5\% | 93.1\% | 313.183 | \$7,519 |
| Juana Díaz Municipio | 44,510 | 98.3\% | 100.0\% | 98.3\% | 738.422 | \$10,611 |
| Juncos Municipio | 37,723 | 94.7\% | 100.0\% | 94.7\% | 1,424.116 | \$9,316 |
| Lajas Municipio | 21,991 | 93.0\% | 100.0\% | 93.0\% | 366.806 | \$7,233 |
| Lares Municipio | 24,484 | 83.7\% | 100.0\% | 83.7\% | 398.436 | \$8,735 |
| Las Marías Municipio | 7,961 | 52.1\% | 100.0\% | 52.1\% | 171.721 | \$7,098 |
| Las Piedras Municipio | 36,458 | 86.0\% | 100.0\% | 86.0\% | 1,076.098 | \$11,239 |
| Loíza Municipio | 24,686 | 98.4\% | 99.9\% | 98.4\% | 1,274.694 | \$8,809 |
| Luquillo Municipio | 17,594 | 98.2\% | 100.0\% | 98.2\% | 681.634 | \$11,007 |
| Manatí Municipio | 37,393 | 100.0\% | 100.0\% | 100.0\% | 828.596 | \$10,946 |
| Maricao Municipio | 5,426 | 66.0\% | 100.0\% | 66.0\% | 148.160 | \$5,974 |


| County or County Equivalent | Pop. Eval. | $\%$ of <br> Pop. with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> with <br>  <br> Mobile | Pop. Density | Per Capita Income (\$2018) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maunabo Municipio | 10,370 | 85.1\% | 99.0\% | 84.1\% | 492.255 | \$9,471 |
| Mayagüez Municipio | 71,986 | 98.8\% | 100.0\% | 98.8\% | 927.114 | \$10,678 |
| Moca Municipio | 34,909 | 97.2\% | 100.0\% | 97.2\% | 693.413 | \$8,806 |
| Morovis Municipio | 30,068 | 84.8\% | 100.0\% | 84.8\% | 773.530 | \$9,715 |
| Naguabo Municipio | 25,376 | 97.6\% | 100.0\% | 97.6\% | 491.206 | \$9,263 |
| Naranjito Municipio | 27,209 | 63.7\% | 100.0\% | 63.7\% | 992.980 | \$9,150 |
| Orocovis Municipio | 20,221 | 59.1\% | 98.5\% | 58.9\% | 317.843 | \$7,889 |
| Patillas Municipio | 16,310 | 94.6\% | 99.8\% | 94.4\% | 349.255 | \$9,223 |
| Peñuelas Municipio | 19,402 | 89.2\% | 100.0\% | 89.2\% | 434.852 | \$8,609 |
| Ponce Municipio | 133,191 | 97.5\% | 100.0\% | 97.5\% | 1,160.584 | \$11,368 |
| Quebradillas Municipio | 22,828 | 95.5\% | 100.0\% | 95.5\% | 1,006.408 | \$9,819 |
| Rincón Municipio | 13,627 | 97.7\% | 98.8\% | 96.5\% | 953.751 | \$11,650 |
| Río Grande Municipio | 47,889 | 95.9\% | 100.0\% | 95.9\% | 789.953 | \$10,931 |
| Sabana Grande Municipio | 21,741 | 93.5\% | 100.0\% | 93.5\% | 606.736 | \$9,560 |
| Salinas Municipio | 27,083 | 81.5\% | 100.0\% | 81.5\% | 390.441 | \$9,034 |
| San Germán Municipio | 30,229 | 82.6\% | 100.0\% | 82.6\% | 554.684 | \$9,874 |
| San Juan Municipio | 320,967 | 98.9\% | 100.0\% | 98.8\% | 6,708.203 | \$18,569 |
| San Lorenzo Municipio | 35,900 | 54.8\% | 100.0\% | 54.8\% | 675.987 | \$10,974 |
| San Sebastián Municipio | 35,652 | 74.3\% | 100.0\% | 74.3\% | 506.255 | \$8,739 |
| Santa Isabel Municipio | 21,037 | 92.7\% | 100.0\% | 92.7\% | 618.312 | \$10,895 |
| Toa Alta Municipio | 71,094 | 64.9\% | 100.0\% | 64.9\% | 2,631.511 | \$14,241 |
| Toa Baja Municipio | 74,623 | 86.8\% | 100.0\% | 86.8\% | 3,210.862 | \$12,763 |
| Trujillo Alto Municipio | 63,746 | 82.3\% | 100.0\% | 82.3\% | 3,070.002 | \$15,886 |
| Utuado Municipio | 27,545 | 85.1\% | 99.4\% | 85.1\% | 242.624 | \$8,639 |
| Vega Alta Municipio | 35,806 | 95.2\% | 100.0\% | 95.2\% | 1,291.324 | \$11,678 |
| Vega Baja Municipio | 50,185 | 95.4\% | 100.0\% | 95.4\% | 1,094.401 | \$10,601 |
| Vieques Municipio | 8,364 | 17.7\% | 99.5\% | 17.2\% | 164.750 | \$11,156 |
| Villalba Municipio | 21,476 | 90.1\% | 100.0\% | 90.1\% | 602.638 | \$10,677 |
| Yabucoa Municipio | 32,158 | 83.6\% | 100.0\% | 83.6\% | 582.418 | \$9,148 |
| Yauco Municipio | 33,860 | 88.0\% | 99.5\% | 87.5\% | 496.542 | \$8,339 |
| U.S. Virgin Islands |  |  |  |  |  |  |
| St. Croix Island | 50,873 | 100.0\% | 99.6\% | 99.6\% | 610.574 |  |
| St. John Island | 4,192 | 100.0\% | 90.9\% | 90.9\% | 212.887 |  |
| St. Thomas Island | 51,912 | 100.0\% | 97.1\% | 97.1\% | 1,657.956 |  |

## APPENDIX 5

Deployment of Fixed Terrestrial 25/3 Mbps and Mobile LTE With a Minimum Advertised Speed of 5/1 Mbps Services By County and County Equivalent -

Segmented by Urban and Rural Areas
(As of December 31, 2018) ${ }^{4}$

| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of Pop. With Fixed and Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of Pop. With Fixed and Mobile |
| Alabama |  |  |  |  |  |  |  |  |
| Autauga County | 31,811 | 100.0\% | 100.0\% | 100.0\% | 23,790 | 55.1\% | 100.0\% | 55.1\% |
| Baldwin County | 120,304 | 92.9\% | 99.9\% | 92.8\% | 97,717 | 82.1\% | 99.9\% | 82.1\% |
| Barbour County | 8,444 | 100.0\% | 100.0\% | 100.0\% | 16,437 | 53.3\% | 99.9\% | 53.3\% |
| Bibb County | 7,002 | 23.4\% | 100.0\% | 23.4\% | 15,398 | 34.0\% | 100.0\% | 34.0\% |
| Blount County | 5,757 | 71.1\% | 100.0\% | 71.1\% | 52,083 | 64.1\% | 100.0\% | 64.1\% |
| Bullock County | 4,556 | 89.6\% | 100.0\% | 89.6\% | 5,582 | 92.6\% | 99.9\% | 92.4\% |
| Butler County | 5,616 | 100.0\% | 100.0\% | 100.0\% | 14,064 | 52.1\% | 99.7\% | 52.1\% |
| Calhoun County | 76,165 | 97.4\% | 100.0\% | 97.4\% | 38,112 | 82.0\% | 99.9\% | 82.0\% |
| Chambers County | 17,121 | 99.9\% | 100.0\% | 99.9\% | 16,494 | 67.0\% | 100.0\% | 67.0\% |
| Cherokee County | 3,643 | 100.0\% | 100.0\% | 100.0\% | 22,388 | 98.4\% | 100.0\% | 98.4\% |
| Chilton County | 5,808 | 78.0\% | 100.0\% | 78.0\% | 38,345 | 64.8\% | 100.0\% | 64.8\% |
| Choctaw County |  |  |  |  | 12,841 | 21.8\% | 99.7\% | 21.8\% |
| Clarke County | 5,856 | 99.2\% | 100.0\% | 99.2\% | 18,064 | 50.4\% | 99.5\% | 50.4\% |
| Clay County |  |  |  |  | 13,275 | 43.5\% | 100.0\% | 43.5\% |
| Cleburne County |  |  |  |  | 14,986 | 8.9\% | 99.5\% | 8.9\% |
| Coffee County | 26,835 | 100.0\% | 100.0\% | 100.0\% | 25,074 | 81.4\% | 100.0\% | 81.4\% |
| Colbert County | 30,671 | 98.4\% | 100.0\% | 98.4\% | 24,091 | 64.8\% | 100.0\% | 64.8\% |
| Conecuh County | 1,790 | 97.4\% | 100.0\% | 97.4\% | 10,487 | 30.6\% | 100.0\% | 30.6\% |
| Coosa County |  |  |  |  | 10,715 | 78.6\% | 100.0\% | 78.6\% |
| Covington County | 11,189 | 99.2\% | 100.0\% | 99.2\% | 25,797 | 78.4\% | 100.0\% | 78.4\% |
| Crenshaw County |  |  |  |  | 13,824 | 74.6\% | 100.0\% | 74.6\% |
| Cullman County | 22,202 | 99.8\% | 100.0\% | 99.8\% | 61,239 | 69.2\% | 100.0\% | 69.2\% |
| Dale County | 23,654 | 100.0\% | 100.0\% | 100.0\% | 25,302 | 89.6\% | 100.0\% | 89.6\% |
| Dallas County | 20,761 | 99.8\% | 100.0\% | 99.8\% | 17,549 | 47.7\% | 99.4\% | 47.7\% |
| DeKalb County | 6,965 | 100.0\% | 100.0\% | 100.0\% | 64,420 | 98.1\% | 100.0\% | 98.1\% |
| Elmore County | 37,103 | 99.8\% | 100.0\% | 99.8\% | 44,784 | 86.7\% | 100.0\% | 86.7\% |
| Escambia County | 13,640 | 98.1\% | 100.0\% | 98.1\% | 23,108 | 61.3\% | 99.7\% | 61.3\% |

[^3]| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Etowah County | 63,842 | 99.2\% | 100.0\% | 99.2\% | 38,659 | 87.1\% | 100.0\% | 87.1\% |
| Fayette County | 2,914 | 25.9\% | 100.0\% | 25.9\% | 13,519 | 18.4\% | 100.0\% | 18.4\% |
| Franklin County | 9,303 | 99.9\% | 100.0\% | 99.9\% | 22,060 | 49.4\% | 99.9\% | 49.4\% |
| Geneva County | 2,745 | 100.0\% | 100.0\% | 100.0\% | 23,569 | 50.9\% | 100.0\% | 50.9\% |
| Greene County |  |  |  |  | 8,233 | 1.0\% | 100.0\% | 1.0\% |
| Hale County | 1,487 | 100.0\% | 100.0\% | 100.0\% | 13,239 | 48.7\% | 100.0\% | 48.7\% |
| Henry County | 2,098 | 99.6\% | 100.0\% | 99.6\% | 15,111 | 52.3\% | 99.9\% | 52.3\% |
| Houston County | 68,768 | 99.4\% | 100.0\% | 99.4\% | 35,954 | 64.3\% | 100.0\% | 64.3\% |
| Jackson County | 11,446 | 99.9\% | 100.0\% | 99.9\% | 40,290 | 93.9\% | 99.2\% | 93.1\% |
| Jefferson County | 593,972 | 99.9\% | 100.0\% | 99.9\% | 65,328 | 91.4\% | 99.6\% | 91.4\% |
| Lamar County |  |  |  |  | 13,844 | 38.6\% | 100.0\% | 38.6\% |
| Lauderdale County | 46,501 | 97.7\% | 100.0\% | 97.7\% | 45,886 | 64.3\% | 100.0\% | 64.3\% |
| Lawrence County | 2,504 | 100.0\% | 100.0\% | 100.0\% | 30,453 | 51.3\% | 99.8\% | 51.3\% |
| Lee County | 114,212 | 99.8\% | 100.0\% | 99.8\% | 49,728 | 88.3\% | 100.0\% | 88.3\% |
| Limestone County | 39,160 | 99.6\% | 100.0\% | 99.6\% | 56,969 | 88.5\% | 100.0\% | 88.5\% |
| Lowndes County |  |  |  |  | 9,974 | 13.0\% | 99.8\% | 13.0\% |
| Macon County | 7,133 | 99.1\% | 100.0\% | 99.1\% | 11,306 | 44.5\% | 100.0\% | 44.5\% |
| Madison County | 298,995 | 97.0\% | 100.0\% | 97.0\% | 67,501 | 95.9\% | 100.0\% | 95.8\% |
| Marengo County | 5,511 | 0.3\% | 100.0\% | 0.3\% | 13,555 | 18.5\% | 100.0\% | 18.5\% |
| Marion County | 3,187 | 92.7\% | 100.0\% | 92.7\% | 26,576 | 69.7\% | 100.0\% | 69.7\% |
| Marshall County | 44,676 | 99.6\% | 100.0\% | 99.6\% | 51,432 | 91.6\% | 100.0\% | 91.6\% |
| Mobile County | 330,367 | 97.4\% | 100.0\% | 97.4\% | 83,390 | 86.8\% | 100.0\% | 86.8\% |
| Monroe County | 4,153 | 97.9\% | 100.0\% | 97.9\% | 16,914 | 51.7\% | 98.5\% | 51.7\% |
| Montgomery County | 201,474 | 99.6\% | 100.0\% | 99.6\% | 24,289 | 78.0\% | 100.0\% | 78.0\% |
| Morgan County | 72,849 | 99.7\% | 100.0\% | 99.7\% | 46,239 | 78.4\% | 100.0\% | 78.4\% |
| Perry County |  |  |  |  | 9,140 | 0.1\% | 100.0\% | 0.1\% |
| Pickens County |  |  |  |  | 19,938 | 48.6\% | 100.0\% | 48.6\% |
| Pike County | 15,501 | 99.7\% | 100.0\% | 99.7\% | 17,837 | 85.8\% | 99.4\% | 85.2\% |
| Randolph County | 4,120 | 100.0\% | 100.0\% | 100.0\% | 18,605 | 46.1\% | 100.0\% | 46.1\% |
| Russell County | 35,204 | 100.0\% | 100.0\% | 100.0\% | 22,576 | 72.7\% | 100.0\% | 72.7\% |
| Shelby County | 160,985 | 99.8\% | 100.0\% | 99.8\% | 54,721 | 82.4\% | 100.0\% | 82.4\% |
| St. Clair County | 23,674 | 94.4\% | 100.0\% | 94.4\% | 65,016 | 86.4\% | 100.0\% | 86.4\% |
| Sumter County |  |  |  |  | 12,691 | 46.4\% | 100.0\% | 46.4\% |
| Talladega County | 34,632 | 99.8\% | 100.0\% | 99.8\% | 45,196 | 67.4\% | 100.0\% | 67.4\% |
| Tallapoosa County | 10,450 | 100.0\% | 100.0\% | 100.0\% | 30,047 | 88.8\% | 100.0\% | 88.8\% |
| Tuscaloosa County | 152,630 | 95.8\% | 100.0\% | 95.8\% | 56,280 | 81.4\% | 99.9\% | 81.4\% |
| Walker County | 16,331 | 99.8\% | 100.0\% | 99.8\% | 47,380 | 67.3\% | 100.0\% | 67.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Washington County |  |  |  |  | 16,378 | 35.1\% | 99.9\% | 35.1\% |
| Wilcox County |  |  |  |  | 10,627 | 39.3\% | 99.9\% | 39.3\% |
| Winston County | 3,467 | 59.5\% | 100.0\% | 59.5\% | 20,193 | 49.6\% | 99.9\% | 49.6\% |
| Alaska |  |  |  |  |  |  |  |  |
| Aleutians East Borough |  |  |  |  | 3,515 | 0.0\% | 0.0\% | 0.0\% |
| Aleutians West Census Area |  |  |  |  | 5,723 | 0.0\% | 51.2\% | 0.0\% |
| Anchorage Municipality | 278,657 | 99.9\% | 100.0\% | 99.9\% | 12,881 | 94.6\% | 96.4\% | 90.9\% |
| Bethel Census Area | 4,584 | 0.0\% | 0.0\% | 0.0\% | 13,632 | 0.0\% | 0.0\% | 0.0\% |
| Bristol Bay Borough |  |  |  |  | 877 | 0.0\% | 0.0\% | 0.0\% |
| Denali Borough |  |  |  |  | 2,059 | 40.3\% | 97.4\% | 40.3\% |
| Dillingham Census Area |  |  |  |  | 5,000 | 0.0\% | 0.0\% | 0.0\% |
| Fairbanks North Star Borough | 67,891 | 98.5\% | 100.0\% | 98.5\% | 31,080 | 67.5\% | 99.3\% | 67.5\% |
| Haines Borough |  |  |  |  | 2,474 | 92.3\% | 78.5\% | 74.9\% |
| Hoonah-Angoon <br> Census Area |  |  |  |  | 2,151 | 25.0\% | 78.1\% | 20.3\% |
| Juneau City and Borough | 25,169 | 100.0\% | 100.0\% | 100.0\% | 6,944 | 96.7\% | 98.1\% | 95.1\% |
| Kenai Peninsula Borough | 11,730 | 100.0\% | 100.0\% | 100.0\% | 46,803 | 85.3\% | 97.6\% | 84.0\% |
| Ketchikan Gateway Borough | 10,618 | 100.0\% | 99.9\% | 99.9\% | 3,300 | 95.6\% | 98.5\% | 94.6\% |
| Kodiak Island Borough | 8,998 | 100.0\% | 100.0\% | 100.0\% | 4,347 | 56.0\% | 78.7\% | 56.0\% |
| Kusilvak Census Area |  |  |  |  | 7,996 | 0.0\% | 7.5\% | 0.0\% |
| Lake and Peninsula Borough |  |  |  |  | 1,587 | 0.0\% | 0.0\% | 0.0\% |
| Matanuska-Susitna Borough | 49,166 | 99.5\% | 100.0\% | 99.5\% | 58,444 | 82.8\% | 99.5\% | 82.7\% |
| Nome Census Area | 3,269 | 97.8\% | 100.0\% | 97.8\% | 6,739 | 2.7\% | 35.0\% | 2.7\% |
| North Slope Borough | 3,869 | 0.0\% | 100.0\% | 0.0\% | 6,003 | 0.0\% | 55.9\% | 0.0\% |
| Northwest Arctic Borough | 3,239 | 0.0\% | 0.0\% | 0.0\% | 4,432 | 0.0\% | 22.4\% | 0.0\% |
| Petersburg Borough |  |  |  |  | 3,221 | 79.7\% | 77.3\% | 60.5\% |
| Prince of Wales-Hyder <br> Census Area |  |  |  |  | 6,411 | 0.0\% | 60.8\% | 0.0\% |
| Sitka City and Borough | 6,809 | 100.0\% | 100.0\% | 100.0\% | 1,838 | 89.4\% | 96.6\% | 89.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Skagway Municipality |  |  |  |  | 1,148 | 97.8\% | 80.1\% | 79.9\% |
| Southeast Fairbanks Census Area |  |  |  |  | 6,918 | 63.7\% | 83.8\% | 57.8\% |
| $\begin{array}{\|l\|} \hline \text { Valdez-Cordova } \\ \text { Census Area } \\ \hline \end{array}$ |  |  |  |  | 9,164 | 85.1\% | 94.8\% | 83.3\% |
| Wrangell City and Borough |  |  |  |  | 2,503 | 89.6\% | 74.2\% | 70.5\% |
| Yakutat City and Borough |  |  |  |  | 604 | 0.0\% | 0.0\% | 0.0\% |
| Yukon-Koyukuk Census Area |  |  |  |  | 5,327 | 0.0\% | 12.8\% | 0.0\% |
| Arizona |  |  |  |  |  |  |  |  |
| Apache County | 17,215 | 0.3\% | 100.0\% | 0.3\% | 54,603 | 0.2\% | 79.8\% | 0.2\% |
| Cochise County | 79,380 | 92.1\% | 100.0\% | 92.1\% | 47,390 | 32.9\% | 99.7\% | 32.9\% |
| Coconino County | 92,936 | 88.8\% | 100.0\% | 88.8\% | 49,918 | 34.6\% | 98.1\% | 34.6\% |
| Gila County | 31,551 | 85.3\% | 100.0\% | 85.3\% | 22,338 | 58.9\% | 97.5\% | 57.7\% |
| Graham County | 20,081 | 95.6\% | 100.0\% | 95.6\% | 17,991 | 56.4\% | 98.9\% | 56.4\% |
| Greenlee County | 4,555 | 96.6\% | 100.0\% | 96.6\% | 4,928 | 10.7\% | 98.6\% | 10.5\% |
| La Paz County | 8,929 | 84.6\% | 100.0\% | 84.6\% | 12,169 | 33.1\% | 99.9\% | 33.1\% |
| Maricopa County | 4,201,601 | 94.9\% | 100.0\% | 94.9\% | 209,160 | 58.3\% | 99.9\% | 58.3\% |
| Mohave County | 156,125 | 95.6\% | 100.0\% | 95.6\% | 53,424 | 32.9\% | 99.2\% | 32.5\% |
| Navajo County | 48,401 | 75.5\% | 100.0\% | 75.5\% | 62,044 | 20.9\% | 81.9\% | 20.9\% |
| Pima County | 944,092 | 99.6\% | 100.0\% | 99.6\% | 94,972 | 84.0\% | 99.7\% | 83.9\% |
| Pinal County | 314,817 | 83.6\% | 100.0\% | 83.6\% | 132,274 | 31.8\% | 100.0\% | 31.8\% |
| Santa Cruz County | 33,358 | 100.0\% | 100.0\% | 100.0\% | 13,153 | 84.2\% | 99.8\% | 84.2\% |
| Yavapai County | 147,155 | 97.7\% | 100.0\% | 97.7\% | 84,837 | 70.7\% | 99.6\% | 70.7\% |
| Yuma County | 184,298 | 98.1\% | 100.0\% | 98.1\% | 27,829 | 34.3\% | 99.8\% | 34.3\% |
| Arkansas |  |  |  |  |  |  |  |  |
| Arkansas County | 11,228 | 15.5\% | 100.0\% | 15.5\% | 6,541 | 25.2\% | 100.0\% | 25.2\% |
| Ashley County | 9,470 | 39.7\% | 100.0\% | 39.7\% | 10,576 | 17.5\% | 100.0\% | 17.5\% |
| Baxter County | 13,933 | 100.0\% | 100.0\% | 100.0\% | 27,686 | 68.7\% | 99.8\% | 68.6\% |
| Benton County | 193,721 | 100.0\% | 100.0\% | 100.0\% | 78,876 | 100.0\% | 100.0\% | 100.0\% |
| Boone County | 14,075 | 99.3\% | 100.0\% | 99.3\% | 23,405 | 78.0\% | 100.0\% | 78.0\% |
| Bradley County | 5,484 | 98.2\% | 100.0\% | 98.2\% | 5,412 | 25.6\% | 100.0\% | 25.6\% |
| Calhoun County |  |  |  |  | 5,277 | 7.0\% | 100.0\% | 7.0\% |
| Carroll County | 7,489 | 100.0\% | 100.0\% | 100.0\% | 20,733 | 96.4\% | 100.0\% | 96.4\% |
| Chicot County | 4,289 | 96.5\% | 100.0\% | 96.5\% | 6,149 | 25.7\% | 100.0\% | 25.7\% |
| Clark County | 9,567 | 100.0\% | 100.0\% | 100.0\% | 12,494 | 73.1\% | 100.0\% | 73.1\% |
| Clay County | 5,732 | 74.8\% | 100.0\% | 74.8\% | 9,115 | 49.7\% | 100.0\% | 49.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of Pop. with Fixed 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Cleburne County | 6,012 | 100.0\% | 100.0\% | 100.0\% | 18,953 | 38.3\% | 100.0\% | 38.3\% |
| Cleveland County |  |  |  |  | 8,018 | 83.9\% | 100.0\% | 83.9\% |
| Columbia County | 9,488 | 99.4\% | 100.0\% | 99.4\% | 14,049 | 52.0\% | 100.0\% | 52.0\% |
| Conway County | 6,168 | 100.0\% | 100.0\% | 100.0\% | 14,723 | 23.8\% | 100.0\% | 23.8\% |
| Craighead County | 70,817 | 99.4\% | 100.0\% | 99.4\% | 37,729 | 66.1\% | 100.0\% | 66.1\% |
| Crawford County | 30,000 | 98.4\% | 100.0\% | 98.4\% | 33,405 | 73.6\% | 100.0\% | 73.6\% |
| Crittenden County | 37,552 | 97.1\% | 100.0\% | 97.1\% | 10,790 | 17.8\% | 100.0\% | 17.8\% |
| Cross County | 7,454 | 81.7\% | 100.0\% | 81.7\% | 9,222 | 37.0\% | 100.0\% | 37.0\% |
| Dallas County | 3,237 | 38.3\% | 100.0\% | 38.3\% | 3,945 | 41.9\% | 100.0\% | 41.9\% |
| Desha County | 7,455 | 97.2\% | 100.0\% | 97.2\% | 4,057 | 19.2\% | 100.0\% | 19.2\% |
| Drew County | 9,298 | 96.0\% | 100.0\% | 96.0\% | 9,030 | 38.9\% | 100.0\% | 38.9\% |
| Faulkner County | 74,349 | 90.6\% | 100.0\% | 90.6\% | 50,455 | 70.7\% | 100.0\% | 70.7\% |
| Franklin County | 2,605 | 41.5\% | 100.0\% | 41.5\% | 15,205 | 15.0\% | 100.0\% | 15.0\% |
| Fulton County | 866 | 83.9\% | 100.0\% | 83.9\% | 11,402 | 31.2\% | 100.0\% | 31.2\% |
| Garland County | 62,017 | 99.7\% | 100.0\% | 99.7\% | 37,136 | 93.0\% | 100.0\% | 93.0\% |
| Grant County | 4,476 | 78.0\% | 100.0\% | 78.0\% | 13,712 | 50.0\% | 100.0\% | 50.0\% |
| Greene County | 25,512 | 100.0\% | 100.0\% | 100.0\% | 19,813 | 37.0\% | 100.0\% | 37.0\% |
| Hempstead County | 9,318 | 80.8\% | 100.0\% | 80.8\% | 12,423 | 53.0\% | 100.0\% | 53.0\% |
| Hot Spring County | 11,312 | 87.5\% | 100.0\% | 87.5\% | 22,389 | 45.9\% | 100.0\% | 45.9\% |
| Howard County | 4,096 | 0.0\% | 100.0\% | 0.0\% | 9,245 | 24.7\% | 100.0\% | 24.7\% |
| Independence County | 11,681 | 100.0\% | 100.0\% | 100.0\% | 25,997 | 53.7\% | 100.0\% | 53.7\% |
| Izard County |  |  |  |  | 13,593 | 51.5\% | 100.0\% | 51.5\% |
| Jackson County | 5,757 | 99.8\% | 100.0\% | 99.8\% | 11,054 | 66.5\% | 100.0\% | 66.5\% |
| Jefferson County | 47,531 | 73.6\% | 100.0\% | 73.6\% | 20,583 | 27.0\% | 100.0\% | 27.0\% |
| Johnson County | 6,957 | 99.7\% | 100.0\% | 99.7\% | 19,783 | 49.0\% | 99.3\% | 49.0\% |
| Lafayette County |  |  |  |  | 6,682 | 12.3\% | 100.0\% | 12.3\% |
| Lawrence County | 6,001 | 100.0\% | 100.0\% | 100.0\% | 10,433 | 20.6\% | 100.0\% | 20.6\% |
| Lee County | 3,281 | 65.0\% | 100.0\% | 65.0\% | 5,704 | 12.8\% | 100.0\% | 12.8\% |
| Lincoln County |  |  |  |  | 13,383 | 29.5\% | 100.0\% | 29.5\% |
| Little River County | 3,663 | 84.6\% | 100.0\% | 84.6\% | 8,663 | 26.7\% | 100.0\% | 26.7\% |
| Logan County | 6,391 | 45.2\% | 100.0\% | 45.2\% | 15,346 | 35.2\% | 100.0\% | 35.2\% |
| Lonoke County | 39,361 | 81.5\% | 100.0\% | 81.5\% | 34,294 | 72.9\% | 100.0\% | 72.9\% |
| Madison County |  |  |  |  | 16,481 | 38.4\% | 100.0\% | 38.4\% |
| Marion County |  |  |  |  | 16,722 | 58.0\% | 100.0\% | 58.0\% |
| Miller County | 25,804 | 99.0\% | 100.0\% | 99.0\% | 17,788 | 83.4\% | 100.0\% | 83.4\% |
| Mississippi County | 25,442 | 86.9\% | 100.0\% | 86.9\% | 15,797 | 51.0\% | 100.0\% | 51.0\% |
| Monroe County | 2,217 | 3.8\% | 100.0\% | 3.8\% | 4,683 | 16.5\% | 100.0\% | 16.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of Рор. with Fixed 25/3 Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Montgomery County |  |  |  |  | 8,924 | 46.7\% | 99.9\% | 46.7\% |
| Nevada County | 2,344 | 88.3\% | 100.0\% | 88.3\% | 5,982 | 31.1\% | 100.0\% | 31.1\% |
| Newton County |  |  |  |  | 7,805 | 13.7\% | 95.7\% | 13.7\% |
| Ouachita County | 9,833 | 81.9\% | 100.0\% | 81.9\% | 13,773 | 46.1\% | 100.0\% | 46.1\% |
| Perry County |  |  |  |  | 10,352 | 68.8\% | 99.5\% | 68.8\% |
| Phillips County | 9,293 | 100.0\% | 100.0\% | 100.0\% | 8,736 | 70.6\% | 100.0\% | 70.6\% |
| Pike County |  |  |  |  | 10,673 | 44.6\% | 100.0\% | 44.6\% |
| Poinsett County | 6,820 | 97.6\% | 100.0\% | 97.6\% | 17,154 | 50.4\% | 100.0\% | 50.4\% |
| Polk County | 5,255 | 99.6\% | 100.0\% | 99.6\% | 14,794 | 50.7\% | 100.0\% | 50.7\% |
| Pope County | 28,553 | 100.0\% | 100.0\% | 100.0\% | 35,447 | 76.0\% | 99.9\% | 75.9\% |
| Prairie County |  |  |  |  | 8,074 | 24.9\% | 100.0\% | 24.9\% |
| Pulaski County | 343,276 | 98.0\% | 100.0\% | 98.0\% | 49,404 | 90.7\% | 100.0\% | 90.7\% |
| Randolph County | 5,711 | 100.0\% | 100.0\% | 100.0\% | 12,233 | 53.2\% | 98.5\% | 52.6\% |
| Saline County | 74,835 | 99.2\% | 100.0\% | 99.2\% | 46,563 | 78.2\% | 100.0\% | 78.2\% |
| Scott County | 2,725 | 69.3\% | 100.0\% | 69.3\% | 7,594 | 34.0\% | 99.5\% | 34.0\% |
| Searcy County |  |  |  |  | 7,958 | 49.3\% | 99.3\% | 49.3\% |
| Sebastian County | 100,372 | 99.1\% | 100.0\% | 99.1\% | 27,381 | 77.6\% | 100.0\% | 77.6\% |
| Sevier County | 5,857 | 98.8\% | 100.0\% | 98.8\% | 11,282 | 65.5\% | 100.0\% | 65.5\% |
| Sharp County | 3,408 | 100.0\% | 100.0\% | 100.0\% | 13,958 | 24.5\% | 100.0\% | 24.5\% |
| St. Francis County | 11,468 | 60.5\% | 100.0\% | 60.5\% | 13,971 | 16.8\% | 100.0\% | 16.8\% |
| Stone County |  |  |  |  | 12,457 | 39.8\% | 99.6\% | 39.7\% |
| Union County | 17,425 | 100.0\% | 100.0\% | 100.0\% | 21,701 | 50.5\% | 100.0\% | 50.5\% |
| Van Buren County |  |  |  |  | 16,602 | 13.7\% | 99.4\% | 13.7\% |
| Washington County | 166,602 | 98.6\% | 100.0\% | 98.6\% | 70,349 | 81.4\% | 100.0\% | 81.4\% |
| White County | 35,561 | 89.3\% | 100.0\% | 89.3\% | 43,166 | 44.8\% | 100.0\% | 44.8\% |
| Woodruff County |  |  |  |  | 6,490 | 31.2\% | 100.0\% | 31.2\% |
| Yell County | 4,578 | 99.1\% | 100.0\% | 99.1\% | 16,957 | 79.1\% | 99.9\% | 79.1\% |
| California |  |  |  |  |  |  |  |  |
| Alameda County | 1,653,290 | 100.0\% | 100.0\% | 100.0\% | 13,459 | 99.7\% | 97.1\% | 96.8\% |
| Alpine County |  |  |  |  | 1,101 | 40.8\% | 96.1\% | 39.1\% |
| Amador County | 14,702 | 99.4\% | 100.0\% | 99.4\% | 24,681 | 74.2\% | 99.7\% | 74.2\% |
| Butte County | 184,086 | 99.1\% | 100.0\% | 99.1\% | 47,170 | 86.2\% | 97.9\% | 85.4\% |
| Calaveras County | 11,023 | 99.9\% | 100.0\% | 99.9\% | 34,579 | 87.5\% | 99.4\% | 87.5\% |
| Colusa County | 14,426 | 100.0\% | 100.0\% | 100.0\% | 7,201 | 57.8\% | 98.9\% | 57.8\% |
| Contra Costa County | 1,130,621 | 99.5\% | 100.0\% | 99.5\% | 19,594 | 72.8\% | 99.7\% | 72.5\% |
| Del Norte County | 18,447 | 99.9\% | 100.0\% | 99.9\% | 9,380 | 87.5\% | 92.5\% | 82.4\% |
| El Dorado County | 121,783 | 99.8\% | 100.0\% | 99.8\% | 68,894 | 96.2\% | 99.8\% | 96.2\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Fresno County | 864,791 | 100.0\% | 100.0\% | 100.0\% | 129,607 | 96.7\% | 99.6\% | 96.7\% |
| Glenn County | 16,451 | 96.1\% | 100.0\% | 96.1\% | 11,596 | 78.1\% | 99.9\% | 78.1\% |
| Humboldt County | 94,526 | 98.8\% | 100.0\% | 98.8\% | 41,847 | 47.9\% | 96.8\% | 47.9\% |
| Imperial County | 145,475 | 98.9\% | 100.0\% | 98.9\% | 36,352 | 37.9\% | 100.0\% | 37.9\% |
| Inyo County | 9,601 | 100.0\% | 100.0\% | 100.0\% | 8,386 | 82.8\% | 93.0\% | 82.2\% |
| Kern County | 770,266 | 99.7\% | 100.0\% | 99.7\% | 126,497 | 75.7\% | 99.8\% | 75.6\% |
| Kings County | 133,726 | 100.0\% | 100.0\% | 100.0\% | 17,635 | 99.3\% | 100.0\% | 99.3\% |
| Lake County | 42,429 | 91.2\% | 100.0\% | 91.2\% | 21,953 | 72.5\% | 99.1\% | 72.4\% |
| Lassen County | 10,192 | 99.9\% | 100.0\% | 99.9\% | 20,610 | 58.5\% | 99.8\% | 58.5\% |
| Los Angeles County | 10,014,393 | 99.9\% | 100.0\% | 99.9\% | 91,125 | 66.5\% | 99.6\% | 66.4\% |
| Madera County | 102,930 | 100.0\% | 100.0\% | 100.0\% | 54,741 | 96.5\% | 99.9\% | 96.5\% |
| Marin County | 241,772 | 99.6\% | 99.9\% | 99.5\% | 17,894 | 70.1\% | 99.7\% | 70.1\% |
| Mariposa County |  |  |  |  | 17,471 | 33.5\% | 97.1\% | 33.4\% |
| Mendocino County | 47,454 | 96.4\% | 100.0\% | 96.4\% | 40,152 | 52.2\% | 91.9\% | 51.7\% |
| Merced County | 227,970 | 100.0\% | 100.0\% | 100.0\% | 46,790 | 97.8\% | 100.0\% | 97.8\% |
| Modoc County | 2,533 | 90.5\% | 100.0\% | 90.5\% | 6,244 | 53.5\% | 98.5\% | 52.9\% |
| Mono County | 7,276 | 100.0\% | 100.0\% | 100.0\% | 6,974 | 84.3\% | 96.1\% | 81.6\% |
| Monterey County | 382,082 | 100.0\% | 100.0\% | 100.0\% | 53,512 | 91.5\% | 96.0\% | 88.4\% |
| Napa County | 119,664 | 99.0\% | 100.0\% | 99.0\% | 19,753 | 94.4\% | 100.0\% | 94.4\% |
| Nevada County | 56,975 | 97.0\% | 100.0\% | 97.0\% | 42,721 | 79.3\% | 99.9\% | 79.3\% |
| Orange County | 3,175,641 | 98.6\% | 100.0\% | 98.6\% | 10,327 | 84.9\% | 100.0\% | 84.9\% |
| Placer County | 325,931 | 99.0\% | 100.0\% | 99.0\% | 67,211 | 87.4\% | 99.6\% | 87.4\% |
| Plumas County | 4,873 | 90.2\% | 100.0\% | 90.2\% | 13,931 | 87.2\% | 97.0\% | 85.0\% |
| Riverside County | 2,278,562 | 99.7\% | 100.0\% | 99.7\% | 172,171 | 81.7\% | 99.9\% | 81.7\% |
| Sacramento County | 1,502,814 | 98.0\% | 100.0\% | 98.0\% | 38,160 | 85.6\% | 100.0\% | 85.6\% |
| San Benito County | 43,496 | 100.0\% | 100.0\% | 100.0\% | 18,035 | 96.5\% | 98.6\% | 95.9\% |
| San Bernardino County | 2,010,252 | 99.4\% | 100.0\% | 99.4\% | 161,336 | 56.2\% | 99.9\% | 56.2\% |
| San Diego County | 3,192,938 | 98.1\% | 100.0\% | 98.1\% | 150,426 | 90.9\% | 99.9\% | 90.9\% |
| San Francisco County | 883,303 | 100.0\% | 100.0\% | 100.0\% | 2 | 100.0\% | 50.0\% | 50.0\% |
| San Joaquin County | 681,683 | 100.0\% | 100.0\% | 100.0\% | 70,969 | 98.8\% | 100.0\% | 98.8\% |
| San Luis Obispo County | 230,786 | 99.8\% | 100.0\% | 99.8\% | 53,222 | 90.9\% | 99.4\% | 90.3\% |
| San Mateo County | 751,924 | 100.0\% | 100.0\% | 100.0\% | 17,621 | 100.0\% | 96.6\% | 96.6\% |
| Santa Barbara County | 415,992 | 96.5\% | 99.9\% | 96.4\% | 30,535 | 55.6\% | 99.6\% | 55.6\% |
| Santa Clara County | 1,906,352 | 100.0\% | 100.0\% | 100.0\% | 31,218 | 100.0\% | 99.3\% | 99.3\% |
| Santa Cruz County | 238,285 | 100.0\% | 99.9\% | 99.9\% | 35,970 | 100.0\% | 99.8\% | 99.8\% |
| Shasta County | 126,167 | 98.8\% | 100.0\% | 98.8\% | 53,872 | 64.7\% | 99.4\% | 64.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Sierra County | 9 | 100.0\% | 100.0\% | 100.0\% | 2,978 | 54.9\% | 75.4\% | 54.6\% |
| Siskiyou County | 14,003 | 80.8\% | 100.0\% | 80.8\% | 29,721 | 44.2\% | 96.2\% | 44.2\% |
| Solano County | 420,308 | 96.2\% | 100.0\% | 96.2\% | 26,301 | 53.3\% | 100.0\% | 53.3\% |
| Sonoma County | 431,500 | 98.8\% | 100.0\% | 98.8\% | 68,442 | 80.6\% | 99.0\% | 80.4\% |
| Stanislaus County | 503,159 | 100.0\% | 100.0\% | 100.0\% | 46,655 | 100.0\% | 99.9\% | 99.9\% |
| Sutter County | 81,514 | 99.3\% | 100.0\% | 99.3\% | 15,293 | 62.2\% | 100.0\% | 62.2\% |
| Tehama County | 30,620 | 91.8\% | 100.0\% | 91.8\% | 33,296 | 82.7\% | 99.7\% | 82.7\% |
| Trinity County |  |  |  |  | 12,535 | 23.9\% | 87.6\% | 23.9\% |
| Tulare County | 386,468 | 100.0\% | 100.0\% | 100.0\% | 79,391 | 92.0\% | 98.8\% | 92.0\% |
| Tuolumne County | 27,513 | 99.8\% | 100.0\% | 99.8\% | 27,025 | 93.9\% | 98.9\% | 93.6\% |
| Ventura County | 817,962 | 99.7\% | 100.0\% | 99.7\% | 33,005 | 68.7\% | 99.0\% | 68.0\% |
| Yolo County | 200,003 | 94.5\% | 100.0\% | 94.5\% | 20,403 | 39.6\% | 100.0\% | 39.6\% |
| Yuba County | 54,922 | 99.2\% | 100.0\% | 99.2\% | 23,117 | 79.5\% | 97.8\% | 78.4\% |
| Colorado |  |  |  |  |  |  |  |  |
| Adams County | 481,056 | 98.9\% | 100.0\% | 98.9\% | 30,738 | 74.6\% | 100.0\% | 74.6\% |
| Alamosa County | 10,025 | 100.0\% | 100.0\% | 100.0\% | 6,656 | 97.4\% | 100.0\% | 97.4\% |
| Arapahoe County | 635,134 | 99.4\% | 100.0\% | 99.4\% | 15,964 | 66.5\% | 100.0\% | 66.5\% |
| Archuleta County | 5,222 | 91.7\% | 100.0\% | 91.7\% | 8,543 | 45.8\% | 99.5\% | 45.8\% |
| Baca County |  |  |  |  | 3,585 | 72.1\% | 100.0\% | 72.1\% |
| Bent County | 3,578 | 89.8\% | 100.0\% | 89.8\% | 2,304 | 64.8\% | 100.0\% | 64.8\% |
| Boulder County | 292,071 | 95.5\% | 100.0\% | 95.5\% | 33,977 | 74.2\% | 100.0\% | 74.2\% |
| Broomfield County | 68,172 | 94.9\% | 100.0\% | 94.9\% | 1,065 | 70.0\% | 100.0\% | 70.0\% |
| Chaffee County | 11,996 | 89.1\% | 100.0\% | 89.1\% | 8,031 | 89.9\% | 97.5\% | 87.5\% |
| Cheyenne County |  |  |  |  | 1,876 | 64.4\% | 100.0\% | 64.4\% |
| Clear Creek County |  |  |  |  | 9,605 | 77.1\% | 100.0\% | 77.1\% |
| Conejos County |  |  |  |  | 8,199 | 97.9\% | 99.4\% | 97.3\% |
| Costilla County |  |  |  |  | 3,828 | 62.7\% | 99.8\% | 62.6\% |
| Crowley County |  |  |  |  | 5,857 | 88.9\% | 100.0\% | 88.9\% |
| Custer County |  |  |  |  | 4,954 | 73.5\% | 99.6\% | 73.5\% |
| Delta County | 11,361 | 100.0\% | 100.0\% | 100.0\% | 19,592 | 98.7\% | 99.6\% | 98.4\% |
| Denver County | 712,422 | 99.2\% | 100.0\% | 99.2\% | 3,833 | 99.4\% | 100.0\% | 99.4\% |
| Dolores County |  |  |  |  | 2,074 | 41.7\% | 85.8\% | 41.7\% |
| Douglas County | 293,378 | 99.4\% | 100.0\% | 99.4\% | 49,380 | 90.5\% | 100.0\% | 90.5\% |
| Eagle County | 42,132 | 90.7\% | 100.0\% | 90.7\% | 12,861 | 64.5\% | 96.6\% | 64.2\% |
| El Paso County | 625,511 | 99.3\% | 100.0\% | 99.3\% | 88,324 | 76.3\% | 100.0\% | 76.3\% |
| Elbert County |  |  |  |  | 26,272 | 78.8\% | 100.0\% | 78.8\% |
| Fremont County | 34,090 | 94.0\% | 100.0\% | 94.0\% | 13,931 | 82.3\% | 99.9\% | 82.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Garfield County | 43,523 | 93.6\% | 100.0\% | 93.6\% | 16,246 | 62.9\% | 98.2\% | 62.9\% |
| Gilpin County |  |  |  |  | 6,121 | 66.5\% | 100.0\% | 66.5\% |
| Grand County | 2,448 | 99.0\% | 100.0\% | 99.0\% | 13,076 | 71.3\% | 99.7\% | 71.2\% |
| Gunnison County | 6,561 | 100.0\% | 100.0\% | 100.0\% | 10,685 | 82.5\% | 88.8\% | 79.4\% |
| Hinsdale County |  |  |  |  | 811 | 61.8\% | 3.1\% | 0.0\% |
| Huerfano County | 2,891 | 99.6\% | 100.0\% | 99.6\% | 3,998 | 58.4\% | 99.5\% | 58.3\% |
| Jackson County |  |  |  |  | 1,399 | 30.8\% | 97.2\% | 30.8\% |
| Jefferson County | 530,969 | 99.7\% | 100.0\% | 99.7\% | 49,242 | 88.3\% | 100.0\% | 88.3\% |
| Kiowa County |  |  |  |  | 1,383 | 59.7\% | 100.0\% | 59.7\% |
| Kit Carson County | 2,904 | 100.0\% | 100.0\% | 100.0\% | 4,259 | 96.5\% | 100.0\% | 96.5\% |
| La Plata County | 21,505 | 97.5\% | 100.0\% | 97.5\% | 34,805 | 83.2\% | 100.0\% | 83.2\% |
| Lake County | 5,189 | 98.5\% | 100.0\% | 98.5\% | 2,635 | 80.8\% | 98.6\% | 79.7\% |
| Larimer County | 291,459 | 95.9\% | 100.0\% | 95.9\% | 59,033 | 73.1\% | 99.0\% | 73.1\% |
| Las Animas County | 8,572 | 97.0\% | 100.0\% | 97.0\% | 5,931 | 51.9\% | 100.0\% | 51.9\% |
| Lincoln County |  |  |  |  | 5,608 | 55.3\% | 100.0\% | 55.3\% |
| Logan County | 14,579 | 99.7\% | 100.0\% | 99.7\% | 6,949 | 52.8\% | 100.0\% | 52.8\% |
| Mesa County | 132,324 | 99.4\% | 100.0\% | 99.4\% | 20,883 | 39.6\% | 98.9\% | 39.5\% |
| Mineral County |  |  |  |  | 701 | 81.9\% | 77.3\% | 64.3\% |
| Moffat County | 9,347 | 100.0\% | 100.0\% | 100.0\% | 3,841 | 83.4\% | 94.4\% | 82.1\% |
| Montezuma County | 8,194 | 100.0\% | 100.0\% | 100.0\% | 17,964 | 66.4\% | 99.8\% | 66.4\% |
| Montrose County | 22,571 | 100.0\% | 100.0\% | 100.0\% | 19,643 | 86.3\% | 99.7\% | 86.3\% |
| Morgan County | 18,888 | 99.5\% | 100.0\% | 99.5\% | 9,662 | 65.8\% | 100.0\% | 65.8\% |
| Otero County | 11,940 | 99.6\% | 100.0\% | 99.6\% | 6,492 | 86.2\% | 100.0\% | 86.2\% |
| Ouray County |  |  |  |  | 4,833 | 96.0\% | 100.0\% | 96.0\% |
| Park County |  |  |  |  | 18,556 | 82.9\% | 98.9\% | 81.9\% |
| Phillips County |  |  |  |  | 4,286 | 22.7\% | 100.0\% | 22.7\% |
| Pitkin County | 9,871 | 96.2\% | 100.0\% | 96.2\% | 8,079 | 80.6\% | 92.6\% | 78.1\% |
| Prowers County | 7,243 | 100.0\% | 100.0\% | 100.0\% | 4,921 | 59.6\% | 100.0\% | 59.6\% |
| Pueblo County | 140,633 | 97.2\% | 100.0\% | 97.2\% | 26,895 | 86.2\% | 100.0\% | 86.2\% |
| Rio Blanco County |  |  |  |  | 6,336 | 70.4\% | 99.1\% | 70.4\% |
| Rio Grande County | 4,278 | 100.0\% | 100.0\% | 100.0\% | 6,972 | 85.4\% | 99.7\% | 85.1\% |
| Routt County | 12,881 | 100.0\% | 100.0\% | 100.0\% | 12,852 | 91.4\% | 98.4\% | 91.0\% |
| Saguache County |  |  |  |  | 6,841 | 100.0\% | 98.8\% | 98.8\% |
| San Juan County |  |  |  |  | 762 | 55.1\% | 95.0\% | 55.1\% |
| San Miguel County |  |  |  |  | 8,189 | 58.2\% | 99.9\% | 58.2\% |
| Sedgwick County |  |  |  |  | 2,303 | 73.0\% | 100.0\% | 73.0\% |
| Summit County | 22,452 | 97.5\% | 100.0\% | 97.5\% | 8,549 | 71.4\% | 100.0\% | 71.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Teller County | 8,912 | 98.5\% | 100.0\% | 98.5\% | 16,171 | 72.3\% | 100.0\% | 72.3\% |
| Washington County |  |  |  |  | 4,909 | 39.7\% | 100.0\% | 39.7\% |
| Weld County | 228,894 | 96.5\% | 100.0\% | 96.5\% | 85,351 | 74.8\% | 100.0\% | 74.8\% |
| Yuma County | 3,414 | 59.2\% | 100.0\% | 59.2\% | 6,606 | 65.5\% | 100.0\% | 65.5\% |
| Connecticut |  |  |  |  |  |  |  |  |
| Fairfield County | 898,563 | 99.9\% | 99.9\% | 99.8\% | 45,260 | 99.9\% | 100.0\% | 99.9\% |
| Hartford County | 843,682 | 98.6\% | 100.0\% | 98.6\% | 49,015 | 99.3\% | 100.0\% | 99.3\% |
| Litchfield County | 103,522 | 99.9\% | 100.0\% | 99.9\% | 77,589 | 99.6\% | 100.0\% | 99.6\% |
| Middlesex County | 121,901 | 99.1\% | 100.0\% | 99.1\% | 40,781 | 99.5\% | 100.0\% | 99.5\% |
| New Haven County | 825,841 | 99.4\% | 100.0\% | 99.4\% | 31,779 | 99.8\% | 100.0\% | 99.8\% |
| New London County | 195,783 | 98.7\% | 100.0\% | 98.7\% | 71,001 | 99.0\% | 100.0\% | 99.0\% |
| Tolland County | 92,408 | 95.4\% | 100.0\% | 95.4\% | 58,513 | 99.6\% | 100.0\% | 99.6\% |
| Windham County | 57,677 | 99.6\% | 100.0\% | 99.6\% | 59,349 | 99.6\% | 100.0\% | 99.6\% |
| Delaware |  |  |  |  |  |  |  |  |
| Kent County | 128,936 | 97.5\% | 100.0\% | 97.5\% | 49,613 | 92.8\% | 100.0\% | 92.8\% |
| New Castle County | 532,117 | 98.1\% | 100.0\% | 98.1\% | 27,218 | 94.9\% | 100.0\% | 94.9\% |
| Sussex County | 133,523 | 99.5\% | 99.7\% | 99.2\% | 95,753 | 97.5\% | 100.0\% | 97.5\% |
| District of Columbia | 702,349 | $\mathbf{9 8 . 1 \%}$ | 100.0\% | 98.1\% |  |  |  |  |
| Florida |  |  |  |  |  |  |  |  |
| Alachua County | 206,289 | 90.0\% | 100.0\% | 90.0\% | 63,653 | 68.0\% | 100.0\% | 68.0\% |
| Baker County | 11,302 | 96.6\% | 100.0\% | 96.6\% | 17,053 | 74.8\% | 96.3\% | 72.7\% |
| Bay County | 158,848 | 98.7\% | 100.0\% | 98.7\% | 26,433 | 68.4\% | 100.0\% | 68.4\% |
| Bradford County | 7,045 | 100.0\% | 100.0\% | 100.0\% | 20,687 | 100.0\% | 100.0\% | 100.0\% |
| Brevard County | 562,133 | 100.0\% | 99.9\% | 99.9\% | 34,716 | 100.0\% | 100.0\% | 100.0\% |
| Broward County | 1,950,335 | 98.0\% | 100.0\% | 98.0\% | 924 | 19.0\% | 99.9\% | 19.0\% |
| Calhoun County | 4,678 | 99.8\% | 100.0\% | 99.8\% | 9,908 | 55.5\% | 100.0\% | 55.5\% |
| Charlotte County | 165,309 | 99.3\% | 100.0\% | 99.3\% | 19,679 | 87.0\% | 99.7\% | 86.7\% |
| Citrus County | 95,805 | 98.6\% | 100.0\% | 98.6\% | 52,123 | 85.9\% | 100.0\% | 85.9\% |
| Clay County | 177,009 | 100.0\% | 100.0\% | 100.0\% | 39,042 | 100.0\% | 100.0\% | 100.0\% |
| Collier County | 332,208 | 98.4\% | 99.8\% | 98.2\% | 46,274 | 74.1\% | 100.0\% | 74.1\% |
| Columbia County | 26,490 | 83.4\% | 100.0\% | 83.4\% | 44,012 | 81.0\% | 100.0\% | 81.0\% |
| DeSoto County | 19,463 | 100.0\% | 100.0\% | 100.0\% | 18,023 | 100.0\% | 100.0\% | 100.0\% |
| Dixie County | 3,738 | 0.3\% | 100.0\% | 0.3\% | 12,962 | 1.0\% | 99.6\% | 1.0\% |
| Duval County | 918,534 | 100.0\% | 100.0\% | 100.0\% | 31,644 | 100.0\% | 100.0\% | 100.0\% |
| Escambia County | 287,189 | 98.5\% | 100.0\% | 98.5\% | 28,344 | 69.1\% | 100.0\% | 69.1\% |
| Flagler County | 95,058 | 100.0\% | 100.0\% | 100.0\% | 17,009 | 75.7\% | 100.0\% | 75.7\% |
| Franklin County | 3,735 | 99.2\% | 99.8\% | 99.0\% | 8,001 | 93.8\% | 100.0\% | 93.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Рор. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{gathered} \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Gadsden County | 15,290 | 97.0\% | 100.0\% | 97.0\% | 30,604 | 89.0\% | 100.0\% | 89.0\% |
| Gilchrist County | 2,789 | 0.0\% | 100.0\% | 0.0\% | 15,460 | 30.3\% | 100.0\% | 30.3\% |
| Glades County | 3,855 | 82.3\% | 100.0\% | 82.3\% | 9,869 | 59.9\% | 100.0\% | 59.9\% |
| Gulf County | 3,662 | 99.9\% | 100.0\% | 99.9\% | 12,502 | 85.3\% | 99.8\% | 85.0\% |
| Hamilton County | 3,901 | 50.3\% | 100.0\% | 50.3\% | 10,409 | 69.5\% | 100.0\% | 69.5\% |
| Hardee County | 14,301 | 100.0\% | 100.0\% | 100.0\% | 12,944 | 100.0\% | 100.0\% | 100.0\% |
| Hendry County | 25,021 | 93.2\% | 100.0\% | 93.2\% | 16,532 | 57.6\% | 100.0\% | 57.6\% |
| Hernando County | 151,356 | 100.0\% | 100.0\% | 100.0\% | 39,481 | 89.6\% | 100.0\% | 89.6\% |
| Highlands County | 80,998 | 100.0\% | 100.0\% | 100.0\% | 24,414 | 100.0\% | 100.0\% | 100.0\% |
| Hillsborough County | 1,376,529 | 99.9\% | 100.0\% | 99.9\% | 60,320 | 95.3\% | 99.9\% | 95.3\% |
| Holmes County | 3,990 | 98.0\% | 100.0\% | 98.0\% | 15,487 | 27.2\% | 100.0\% | 27.2\% |
| Indian River County | 145,981 | 100.0\% | 99.8\% | 99.8\% | 11,432 | 100.0\% | 100.0\% | 100.0\% |
| Jackson County | 11,530 | 82.4\% | 100.0\% | 82.4\% | 36,775 | 41.0\% | 100.0\% | 41.0\% |
| Jefferson County |  |  |  |  | 14,286 | 31.2\% | 100.0\% | 31.2\% |
| Lafayette County |  |  |  |  | 8,732 | 53.5\% | 99.9\% | 53.5\% |
| Lake County | 281,815 | 100.0\% | 100.0\% | 100.0\% | 74,676 | 100.0\% | 100.0\% | 100.0\% |
| Lee County | 700,892 | 92.7\% | 99.9\% | 92.6\% | 53,712 | 81.9\% | 99.4\% | 81.3\% |
| Leon County | 253,430 | 96.9\% | 100.0\% | 96.9\% | 39,072 | 87.9\% | 100.0\% | 87.9\% |
| Levy County | 3,169 | 33.5\% | 100.0\% | 33.5\% | 37,599 | 14.2\% | 99.9\% | 14.2\% |
| Liberty County |  |  |  |  | 8,456 | 32.2\% | 99.8\% | 32.0\% |
| Madison County | 3,628 | 99.2\% | 100.0\% | 99.2\% | 14,901 | 51.7\% | 100.0\% | 51.7\% |
| Manatee County | 364,628 | 99.9\% | 100.0\% | 99.9\% | 30,206 | 93.1\% | 100.0\% | 93.1\% |
| Marion County | 244,789 | 96.7\% | 100.0\% | 96.7\% | 115,175 | 82.4\% | 100.0\% | 82.4\% |
| Martin County | 144,661 | 100.0\% | 99.9\% | 99.9\% | 16,245 | 100.0\% | 100.0\% | 100.0\% |
| Miami-Dade County | 2,735,742 | 96.7\% | 99.9\% | 96.6\% | 25,839 | 61.9\% | 99.6\% | 61.9\% |
| Monroe County | 67,545 | 96.1\% | 99.4\% | 95.5\% | 7,482 | 91.7\% | 99.5\% | 91.5\% |
| Nassau County | 42,808 | 96.7\% | 100.0\% | 96.7\% | 43,024 | 86.9\% | 100.0\% | 86.9\% |
| Okaloosa County | 177,304 | 95.5\% | 100.0\% | 95.5\% | 29,951 | 78.8\% | 98.5\% | 78.7\% |
| Okeechobee County | 25,587 | 100.0\% | 100.0\% | 100.0\% | 15,950 | 100.0\% | 100.0\% | 100.0\% |
| Orange County | 1,332,905 | 100.0\% | 100.0\% | 100.0\% | 47,704 | 100.0\% | 100.0\% | 100.0\% |
| Osceola County | 316,883 | 100.0\% | 100.0\% | 100.0\% | 51,073 | 100.0\% | 100.0\% | 100.0\% |
| Palm Beach County | 1,451,947 | 98.0\% | 100.0\% | 97.9\% | 33,992 | 53.8\% | 100.0\% | 53.8\% |
| Pasco County | 483,924 | 99.5\% | 100.0\% | 99.5\% | 55,669 | 92.1\% | 100.0\% | 92.1\% |
| Pinellas County | 972,498 | 99.9\% | 99.9\% | 99.8\% | 2,781 | 99.5\% | 99.9\% | 99.4\% |
| Polk County | 600,291 | 99.1\% | 100.0\% | 99.1\% | 107,677 | 75.0\% | 100.0\% | 75.0\% |
| Putnam County | 32,501 | 93.5\% | 100.0\% | 93.5\% | 41,660 | 73.2\% | 100.0\% | 73.2\% |
| Santa Rosa County | 134,035 | 96.5\% | 100.0\% | 96.5\% | 45,302 | 68.9\% | 99.8\% | 68.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Sarasota County | 403,422 | 99.4\% | 100.0\% | 99.4\% | 23,266 | 89.9\% | 100.0\% | 89.9\% |
| Seminole County | 450,969 | 100.0\% | 100.0\% | 100.0\% | 16,850 | 100.0\% | 100.0\% | 100.0\% |
| St. Johns County | 184,015 | 100.0\% | 99.9\% | 99.9\% | 70,242 | 100.0\% | 100.0\% | 100.0\% |
| St. Lucie County | 301,637 | 100.0\% | 100.0\% | 100.0\% | 19,489 | 100.0\% | 100.0\% | 100.0\% |
| Sumter County | 70,990 | 97.0\% | 100.0\% | 97.0\% | 57,758 | 88.4\% | 100.0\% | 88.4\% |
| Suwannee County | 7,191 | 93.3\% | 100.0\% | 93.3\% | 37,000 | 81.9\% | 100.0\% | 81.9\% |
| Taylor County | 6,892 | 98.3\% | 100.0\% | 98.3\% | 14,731 | 51.2\% | 100.0\% | 51.2\% |
| Union County | 4,493 | 37.7\% | 100.0\% | 37.7\% | 10,447 | 61.2\% | 100.0\% | 61.2\% |
| Volusia County | 487,251 | 100.0\% | 99.9\% | 99.9\% | 60,284 | 100.0\% | 100.0\% | 100.0\% |
| Wakulla County | 12,080 | 99.0\% | 100.0\% | 99.0\% | 20,381 | 89.0\% | 99.9\% | 89.0\% |
| Walton County | 23,321 | 99.0\% | 99.5\% | 98.5\% | 48,050 | 70.5\% | 100.0\% | 70.5\% |
| Washington County | 3,838 | 100.0\% | 100.0\% | 100.0\% | 21,039 | 25.3\% | 100.0\% | 25.3\% |
| Georgia |  |  |  |  |  |  |  |  |
| Appling County | 5,260 | 100.0\% | 100.0\% | 100.0\% | 13,247 | 31.6\% | 99.7\% | 31.6\% |
| Atkinson County |  |  |  |  | 8,297 | 63.0\% | 100.0\% | 63.0\% |
| Bacon County | 3,373 | 100.0\% | 100.0\% | 100.0\% | 7,812 | 65.5\% | 100.0\% | 65.5\% |
| Baker County |  |  |  |  | 3,092 | 2.4\% | 100.0\% | 2.4\% |
| Baldwin County | 28,819 | 96.7\% | 100.0\% | 96.7\% | 16,004 | 92.4\% | 100.0\% | 92.4\% |
| Banks County | 1,159 | 84.4\% | 100.0\% | 84.4\% | 17,826 | 74.3\% | 100.0\% | 74.3\% |
| Barrow County | 55,722 | 99.2\% | 100.0\% | 99.2\% | 25,085 | 97.1\% | 100.0\% | 97.1\% |
| Bartow County | 67,835 | 99.1\% | 100.0\% | 99.1\% | 38,571 | 86.5\% | 100.0\% | 86.5\% |
| Ben Hill County | 11,072 | 96.8\% | 100.0\% | 96.8\% | 5,715 | 78.9\% | 100.0\% | 78.9\% |
| Berrien County | 4,519 | 99.0\% | 100.0\% | 99.0\% | 14,733 | 80.7\% | 100.0\% | 80.7\% |
| Bibb County | 131,586 | 97.0\% | 100.0\% | 97.0\% | 21,509 | 96.4\% | 100.0\% | 96.4\% |
| Bleckley County | 6,169 | 49.8\% | 100.0\% | 49.8\% | 6,669 | 37.3\% | 100.0\% | 37.3\% |
| Brantley County | 105 | 100.0\% | 100.0\% | 100.0\% | 18,792 | 99.5\% | 100.0\% | 99.5\% |
| Brooks County | 4,420 | 98.9\% | 100.0\% | 98.9\% | 11,093 | 74.6\% | 100.0\% | 74.6\% |
| Bryan County | 16,639 | 94.1\% | 100.0\% | 94.1\% | 21,470 | 97.4\% | 100.0\% | 97.4\% |
| Bulloch County | 37,281 | 100.0\% | 100.0\% | 100.0\% | 40,014 | 100.0\% | 100.0\% | 100.0\% |
| Burke County | 5,349 | 99.0\% | 100.0\% | 99.0\% | 17,074 | 63.2\% | 100.0\% | 63.2\% |
| Butts County | 5,277 | 100.0\% | 100.0\% | 100.0\% | 18,916 | 73.0\% | 100.0\% | 73.0\% |
| Calhoun County |  |  |  |  | 6,352 | 41.7\% | 100.0\% | 41.7\% |
| Camden County | 35,155 | 98.9\% | 100.0\% | 98.9\% | 18,521 | 89.1\% | 100.0\% | 89.1\% |
| Candler County | 3,493 | 100.0\% | 100.0\% | 100.0\% | 7,343 | 100.0\% | 100.0\% | 100.0\% |
| Carroll County | 67,549 | 99.7\% | 100.0\% | 99.7\% | 50,572 | 81.0\% | 100.0\% | 81.0\% |
| Catoosa County | 48,242 | 99.7\% | 100.0\% | 99.7\% | 19,175 | 96.7\% | 100.0\% | 96.7\% |
| Charlton County | 5,586 | 69.9\% | 100.0\% | 69.9\% | 7,382 | 59.2\% | 100.0\% | 59.2\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Chatham County | 274,500 | 96.1\% | 100.0\% | 96.1\% | 14,695 | 92.1\% | 100.0\% | 92.1\% |
| Chattahoochee County | 5,691 | 99.6\% | 100.0\% | 99.6\% | 4,993 | 4.7\% | 100.0\% | 4.7\% |
| Chattooga County | 10,419 | 100.0\% | 100.0\% | 100.0\% | 14,371 | 95.6\% | 98.9\% | 95.2\% |
| Cherokee County | 206,709 | 98.4\% | 100.0\% | 98.4\% | 47,439 | 92.5\% | 100.0\% | 92.5\% |
| Clarke County | 119,193 | 99.8\% | 100.0\% | 99.8\% | 8,135 | 93.5\% | 100.0\% | 93.5\% |
| Clay County |  |  |  |  | 2,887 | 63.8\% | 99.7\% | 63.8\% |
| Clayton County | 286,460 | 98.2\% | 100.0\% | 98.2\% | 3,138 | 97.9\% | 100.0\% | 97.9\% |
| Clinch County | 2,581 | 69.1\% | 100.0\% | 69.1\% | 4,067 | 50.1\% | 100.0\% | 50.1\% |
| Cobb County | 754,868 | 98.0\% | 100.0\% | 98.0\% | 1,996 | 95.7\% | 100.0\% | 95.7\% |
| Coffee County | 14,246 | 96.1\% | 100.0\% | 96.1\% | 28,847 | 88.2\% | 100.0\% | 88.2\% |
| Colquitt County | 18,402 | 98.3\% | 100.0\% | 98.3\% | 27,190 | 83.6\% | 100.0\% | 83.6\% |
| Columbia County | 125,485 | 99.1\% | 100.0\% | 99.1\% | 28,802 | 94.5\% | 100.0\% | 94.5\% |
| Cook County | 6,785 | 97.1\% | 100.0\% | 97.1\% | 10,377 | 79.8\% | 100.0\% | 79.8\% |
| Coweta County | 95,183 | 98.0\% | 100.0\% | 98.0\% | 50,674 | 93.4\% | 100.0\% | 93.4\% |
| Crawford County |  |  |  |  | 12,318 | 93.2\% | 100.0\% | 93.2\% |
| Crisp County | 11,884 | 99.3\% | 100.0\% | 99.3\% | 10,717 | 61.2\% | 100.0\% | 61.2\% |
| Dade County | 4,514 | 99.8\% | 100.0\% | 99.8\% | 11,712 | 89.4\% | 100.0\% | 89.4\% |
| Dawson County | 4,697 | 98.2\% | 100.0\% | 98.2\% | 20,386 | 85.3\% | 100.0\% | 85.3\% |
| DeKalb County | 754,316 | 98.7\% | 100.0\% | 98.7\% | 2,231 | 97.8\% | 100.0\% | 97.8\% |
| Decatur County | 11,522 | 98.5\% | 100.0\% | 98.5\% | 15,053 | 46.3\% | 100.0\% | 46.3\% |
| Dodge County | 5,672 | 98.5\% | 100.0\% | 98.5\% | 15,033 | 52.5\% | 100.0\% | 52.5\% |
| Dooly County | 6,045 | 97.7\% | 100.0\% | 97.7\% | 7,661 | 43.4\% | 100.0\% | 43.4\% |
| Dougherty County | 78,042 | 96.7\% | 100.0\% | 96.7\% | 13,197 | 96.2\% | 100.0\% | 96.2\% |
| Douglas County | 121,663 | 97.8\% | 100.0\% | 97.8\% | 23,665 | 96.1\% | 100.0\% | 96.1\% |
| Early County | 3,439 | 52.7\% | 100.0\% | 52.7\% | 6,808 | 35.8\% | 100.0\% | 35.8\% |
| Echols County |  |  |  |  | 4,000 | 0.0\% | 100.0\% | 0.0\% |
| Effingham County | 19,523 | 98.6\% | 100.0\% | 98.6\% | 42,667 | 94.4\% | 100.0\% | 94.4\% |
| Elbert County | 5,656 | 99.9\% | 100.0\% | 99.9\% | 13,464 | 76.2\% | 99.9\% | 76.2\% |
| Emanuel County | 7,370 | 100.0\% | 100.0\% | 100.0\% | 15,241 | 92.5\% | 100.0\% | 92.5\% |
| Evans County | 4,002 | 94.6\% | 100.0\% | 94.6\% | 6,719 | 74.3\% | 100.0\% | 74.3\% |
| Fannin County |  |  |  |  | 25,963 | 90.4\% | 99.5\% | 90.0\% |
| Fayette County | 92,663 | 98.5\% | 100.0\% | 98.5\% | 20,795 | 96.3\% | 100.0\% | 96.3\% |
| Floyd County | 61,667 | 96.8\% | 100.0\% | 96.8\% | 36,259 | 90.1\% | 100.0\% | 90.1\% |
| Forsyth County | 211,254 | 99.1\% | 100.0\% | 99.1\% | 25,352 | 98.4\% | 100.0\% | 98.4\% |
| Franklin County | 2,514 | 100.0\% | 100.0\% | 100.0\% | 20,509 | 79.2\% | 100.0\% | 79.2\% |
| Fulton County | 1,035,855 | 98.7\% | 100.0\% | 98.7\% | 14,216 | 76.8\% | 100.0\% | 76.8\% |
| Gilmer County | 3,682 | 81.6\% | 100.0\% | 81.6\% | 27,132 | 81.5\% | 99.2\% | 80.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Glascock County |  |  |  |  | 2,995 | 1.0\% | 100.0\% | 1.0\% |
| Glynn County | 66,783 | 97.5\% | 100.0\% | 97.5\% | 18,436 | 93.5\% | 99.5\% | 93.0\% |
| Gordon County | 27,751 | 97.8\% | 100.0\% | 97.8\% | 29,933 | 81.8\% | 100.0\% | 81.8\% |
| Grady County | 9,187 | 98.7\% | 100.0\% | 98.7\% | 15,561 | 76.0\% | 100.0\% | 76.0\% |
| Greene County | 2,894 | 99.7\% | 100.0\% | 99.7\% | 14,804 | 62.7\% | 100.0\% | 62.7\% |
| Gwinnett County | 922,373 | 99.0\% | 100.0\% | 99.0\% | 5,404 | 95.9\% | 100.0\% | 95.9\% |
| Habersham County | 18,360 | 93.8\% | 100.0\% | 93.8\% | 27,024 | 90.9\% | 100.0\% | 90.9\% |
| Hall County | 158,538 | 99.5\% | 100.0\% | 99.5\% | 43,603 | 91.6\% | 100.0\% | 91.6\% |
| Hancock County | 2,713 | 6.2\% | 100.0\% | 6.2\% | 5,635 | 9.1\% | 99.8\% | 9.1\% |
| Haralson County | 6,518 | 100.0\% | 100.0\% | 100.0\% | 23,015 | 100.0\% | 100.0\% | 100.0\% |
| Harris County | 1,107 | 99.7\% | 100.0\% | 99.7\% | 33,368 | 86.9\% | 100.0\% | 86.9\% |
| Hart County | 6,486 | 99.2\% | 100.0\% | 99.2\% | 19,612 | 94.1\% | 100.0\% | 94.1\% |
| Heard County |  |  |  |  | 11,879 | 58.8\% | 100.0\% | 58.8\% |
| Henry County | 196,930 | 99.8\% | 100.0\% | 99.8\% | 33,276 | 97.8\% | 100.0\% | 97.8\% |
| Houston County | 136,071 | 97.5\% | 100.0\% | 97.5\% | 19,388 | 98.6\% | 100.0\% | 98.6\% |
| Irwin County | 3,014 | 96.2\% | 100.0\% | 96.2\% | 6,384 | 44.7\% | 100.0\% | 44.7\% |
| Jackson County | 27,369 | 96.6\% | 100.0\% | 96.6\% | 43,048 | 88.4\% | 100.0\% | 88.4\% |
| Jasper County | 2,523 | 84.7\% | 100.0\% | 84.7\% | 11,517 | 55.8\% | 100.0\% | 55.8\% |
| Jeff Davis County | 4,566 | 91.1\% | 100.0\% | 91.1\% | 10,463 | 59.8\% | 100.0\% | 59.8\% |
| Jefferson County | 2,850 | 0.1\% | 100.0\% | 0.1\% | 12,580 | 11.0\% | 100.0\% | 11.0\% |
| Jenkins County | 2,679 | 99.1\% | 100.0\% | 99.1\% | 6,004 | 70.7\% | 100.0\% | 70.7\% |
| Johnson County | 3,281 | 0.0\% | 100.0\% | 0.0\% | 6,427 | 45.7\% | 100.0\% | 45.7\% |
| Jones County | 9,074 | 97.2\% | 100.0\% | 97.2\% | 19,542 | 80.6\% | 100.0\% | 80.6\% |
| Lamar County | 7,253 | 97.3\% | 100.0\% | 97.3\% | 11,740 | 54.3\% | 100.0\% | 54.3\% |
| Lanier County | 2,971 | 93.4\% | 100.0\% | 93.4\% | 7,369 | 82.3\% | 100.0\% | 82.3\% |
| Laurens County | 20,329 | 98.7\% | 100.0\% | 98.7\% | 26,996 | 31.3\% | 100.0\% | 31.3\% |
| Lee County | 18,539 | 98.0\% | 100.0\% | 98.0\% | 11,224 | 81.9\% | 100.0\% | 81.9\% |
| Liberty County | 44,550 | 97.3\% | 100.0\% | 97.3\% | 16,945 | 86.1\% | 100.0\% | 86.1\% |
| Lincoln County |  |  |  |  | 7,915 | 100.0\% | 98.4\% | 98.4\% |
| Long County | 3,029 | 92.6\% | 100.0\% | 92.6\% | 15,969 | 81.2\% | 100.0\% | 81.2\% |
| Lowndes County | 83,335 | 93.1\% | 100.0\% | 93.1\% | 32,984 | 78.5\% | 100.0\% | 78.5\% |
| Lumpkin County | 5,042 | 68.6\% | 100.0\% | 68.6\% | 27,913 | 87.4\% | 100.0\% | 87.4\% |
| Macon County | 5,697 | 68.7\% | 100.0\% | 68.7\% | 7,446 | 68.0\% | 100.0\% | 68.0\% |
| Madison County | 2,355 | 99.5\% | 100.0\% | 99.5\% | 27,295 | 88.5\% | 100.0\% | 88.5\% |
| Marion County |  |  |  |  | 8,351 | 66.8\% | 100.0\% | 66.8\% |
| McDuffie County | 8,444 | 99.3\% | 100.0\% | 99.3\% | 13,086 | 71.8\% | 100.0\% | 71.8\% |
| McIntosh County | 3,699 | 99.7\% | 100.0\% | 99.7\% | 10,640 | 95.5\% | 100.0\% | 95.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Meriwether County | 3,580 | 100.0\% | 100.0\% | 100.0\% | 17,488 | 42.3\% | 100.0\% | 42.3\% |
| Miller County |  |  |  |  | 5,686 | 33.0\% | 100.0\% | 33.0\% |
| Mitchell County | 9,715 | 84.1\% | 100.0\% | 84.1\% | 12,477 | 46.5\% | 100.0\% | 46.5\% |
| Monroe County | 5,356 | 73.7\% | 100.0\% | 73.7\% | 22,162 | 48.8\% | 100.0\% | 48.8\% |
| Montgomery County | 118 | 100.0\% | 100.0\% | 100.0\% | 9,075 | 38.7\% | 100.0\% | 38.7\% |
| Morgan County | 4,143 | 99.8\% | 100.0\% | 99.8\% | 14,709 | 28.2\% | 100.0\% | 28.2\% |
| Murray County | 11,939 | 99.9\% | 100.0\% | 99.9\% | 27,982 | 97.2\% | 99.9\% | 97.1\% |
| Muscogee County | 187,595 | 98.8\% | 100.0\% | 98.8\% | 6,565 | 93.2\% | 100.0\% | 93.2\% |
| Newton County | 74,617 | 99.9\% | 100.0\% | 99.9\% | 34,921 | 91.2\% | 100.0\% | 91.2\% |
| Oconee County | 19,070 | 99.8\% | 100.0\% | 99.8\% | 20,201 | 82.2\% | 100.0\% | 82.2\% |
| Oglethorpe County | 113 | 97.3\% | 100.0\% | 97.3\% | 14,940 | 76.7\% | 100.0\% | 76.7\% |
| Paulding County | 129,543 | 99.1\% | 100.0\% | 99.1\% | 34,491 | 97.1\% | 100.0\% | 97.1\% |
| Peach County | 16,435 | 93.3\% | 100.0\% | 93.3\% | 10,862 | 69.8\% | 100.0\% | 69.8\% |
| Pickens County | 8,575 | 96.5\% | 100.0\% | 96.5\% | 23,404 | 88.2\% | 100.0\% | 88.2\% |
| Pierce County | 3,972 | 100.0\% | 100.0\% | 100.0\% | 15,417 | 69.9\% | 100.0\% | 69.9\% |
| Pike County | 194 | 100.0\% | 100.0\% | 100.0\% | 18,434 | 31.7\% | 100.0\% | 31.7\% |
| Polk County | 20,379 | 99.8\% | 100.0\% | 99.8\% | 22,091 | 94.1\% | 100.0\% | 94.1\% |
| Pulaski County | 3,954 | 100.0\% | 100.0\% | 100.0\% | 7,115 | 56.7\% | 100.0\% | 56.7\% |
| Putnam County | 4,138 | 100.0\% | 100.0\% | 100.0\% | 17,671 | 85.6\% | 100.0\% | 85.6\% |
| Quitman County | 621 | 100.0\% | 100.0\% | 100.0\% | 1,658 | 49.0\% | 100.0\% | 49.0\% |
| Rabun County | 3,227 | 95.4\% | 100.0\% | 95.4\% | 13,640 | 89.1\% | 100.0\% | 89.1\% |
| Randolph County | 3,063 | 96.9\% | 100.0\% | 96.9\% | 3,770 | 65.8\% | 99.0\% | 64.8\% |
| Richmond County | 182,628 | 95.9\% | 100.0\% | 95.9\% | 18,926 | 97.0\% | 100.0\% | 97.0\% |
| Rockdale County | 76,798 | 98.3\% | 100.0\% | 98.3\% | 13,796 | 99.4\% | 100.0\% | 99.4\% |
| Schley County |  |  |  |  | 5,236 | 77.1\% | 100.0\% | 77.1\% |
| Screven County | 2,897 | 94.9\% | 100.0\% | 94.9\% | 11,041 | 100.0\% | 100.0\% | 100.0\% |
| Seminole County | 2,579 | 95.2\% | 100.0\% | 95.2\% | 5,736 | 71.4\% | 100.0\% | 71.4\% |
| Spalding County | 38,282 | 98.2\% | 100.0\% | 98.2\% | 27,810 | 91.3\% | 100.0\% | 91.3\% |
| Stephens County | 10,615 | 95.6\% | 100.0\% | 95.6\% | 15,420 | 92.2\% | 100.0\% | 92.2\% |
| Stewart County |  |  |  |  | 6,197 | 55.2\% | 99.8\% | 55.2\% |
| Sumter County | 16,715 | 96.8\% | 100.0\% | 96.8\% | 13,018 | 48.7\% | 100.0\% | 48.7\% |
| Talbot County | 378 | 97.4\% | 100.0\% | 97.4\% | 5,894 | 80.7\% | 100.0\% | 80.7\% |
| Taliaferro County |  |  |  |  | 1,608 | 91.0\% | 100.0\% | 91.0\% |
| Tattnall County | 7,932 | 72.2\% | 100.0\% | 72.2\% | 17,459 | 71.2\% | 100.0\% | 71.2\% |
| Taylor County |  |  |  |  | 8,039 | 84.7\% | 100.0\% | 84.7\% |
| Telfair County | 8,004 | 85.5\% | 100.0\% | 85.5\% | 7,872 | 63.9\% | 100.0\% | 63.9\% |
| Terrell County | 4,191 | 94.2\% | 100.0\% | 94.2\% | 4,420 | 59.5\% | 100.0\% | 59.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Thomas County | 23,668 | 99.1\% | 100.0\% | 99.1\% | 20,780 | 79.3\% | 100.0\% | 79.3\% |
| Tift County | 23,500 | 95.4\% | 100.0\% | 95.4\% | 17,071 | 75.3\% | 100.0\% | 75.3\% |
| Toombs County | 13,129 | 84.0\% | 100.0\% | 84.0\% | 13,758 | 45.2\% | 100.0\% | 45.2\% |
| Towns County |  |  |  |  | 11,851 | 95.2\% | 99.6\% | 94.9\% |
| Treutlen County | 2,630 | 19.7\% | 100.0\% | 19.7\% | 4,179 | 8.4\% | 100.0\% | 8.4\% |
| Troup County | 38,727 | 99.9\% | 100.0\% | 99.9\% | 31,307 | 85.2\% | 100.0\% | 85.2\% |
| Turner County | 3,686 | 99.3\% | 100.0\% | 99.3\% | 4,226 | 51.5\% | 100.0\% | 51.5\% |
| Twiggs County |  |  |  |  | 8,188 | 38.9\% | 100.0\% | 38.9\% |
| Union County |  |  |  |  | 24,000 | 93.6\% | 100.0\% | 93.5\% |
| Upson County | 13,477 | 100.0\% | 100.0\% | 100.0\% | 12,738 | 85.5\% | 100.0\% | 85.5\% |
| Walker County | 38,549 | 99.0\% | 100.0\% | 99.0\% | 30,861 | 91.4\% | 99.8\% | 91.2\% |
| Walton County | 52,579 | 89.4\% | 100.0\% | 89.4\% | 40,923 | 89.1\% | 100.0\% | 89.1\% |
| Ware County | 25,185 | 98.7\% | 100.0\% | 98.7\% | 10,495 | 57.6\% | 100.0\% | 57.6\% |
| Warren County |  |  |  |  | 5,251 | 0.0\% | 100.0\% | 0.0\% |
| Washington County | 6,905 | 100.0\% | 100.0\% | 100.0\% | 13,481 | 50.3\% | 100.0\% | 50.3\% |
| Wayne County | 12,285 | 85.1\% | 100.0\% | 85.1\% | 17,523 | 78.2\% | 100.0\% | 78.2\% |
| Webster County |  |  |  |  | 2,610 | 43.6\% | 99.8\% | 43.6\% |
| Wheeler County |  |  |  |  | 7,879 | 48.1\% | 100.0\% | 48.1\% |
| White County | 4,622 | 95.6\% | 100.0\% | 95.6\% | 25,345 | 88.6\% | 100.0\% | 88.6\% |
| Whitfield County | 73,542 | 100.0\% | 100.0\% | 100.0\% | 30,520 | 100.0\% | 100.0\% | 100.0\% |
| Wilcox County |  |  |  |  | 8,812 | 62.5\% | 100.0\% | 62.5\% |
| Wilkes County | 3,124 | 100.0\% | 100.0\% | 100.0\% | 6,752 | 100.0\% | 100.0\% | 100.0\% |
| Wilkinson County |  |  |  |  | 9,036 | 60.1\% | 100.0\% | 60.1\% |
| Worth County | 6,287 | 97.1\% | 100.0\% | 97.1\% | 14,012 | 58.8\% | 100.0\% | 58.8\% |
| Hawaii |  |  |  |  |  |  |  |  |
| Hawaii County | 119,357 | 95.6\% | 100.0\% | 95.6\% | 81,625 | 82.9\% | 99.6\% | 82.6\% |
| Honolulu County | 968,823 | 99.0\% | 99.9\% | 98.9\% | 11,257 | 77.5\% | 100.0\% | 77.5\% |
| Kalawao County |  |  |  |  | 88 | 5.7\% | 100.0\% | 5.7\% |
| Kauai County | 61,284 | 96.4\% | 100.0\% | 96.4\% | 10,849 | 62.2\% | 97.5\% | 62.1\% |
| Maui County | 138,101 | 99.2\% | 99.9\% | 99.2\% | 29,106 | 64.2\% | 98.0\% | 63.8\% |
| Idaho |  |  |  |  |  |  |  |  |
| Ada County | 432,420 | 99.3\% | 100.0\% | 99.3\% | 37,475 | 60.5\% | 99.9\% | 60.5\% |
| Adams County |  |  |  |  | 4,250 | 46.4\% | 97.6\% | 46.1\% |
| Bannock County | 71,239 | 96.9\% | 100.0\% | 96.9\% | 15,897 | 40.9\% | 99.9\% | 40.9\% |
| Bear Lake County |  |  |  |  | 6,050 | 24.4\% | 98.9\% | 24.4\% |
| Benewah County | 2,543 | 0.0\% | 100.0\% | 0.0\% | 6,683 | 37.2\% | 76.2\% | 36.0\% |
| Bingham County | 19,577 | 99.0\% | 100.0\% | 99.0\% | 26,654 | 51.5\% | 99.9\% | 51.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Blaine County | 14,677 | 92.2\% | 100.0\% | 92.2\% | 7,920 | 62.8\% | 94.8\% | 58.5\% |
| Boise County |  |  |  |  | 7,634 | 28.3\% | 81.5\% | 23.2\% |
| Bonner County | 11,550 | 100.0\% | 100.0\% | 100.0\% | 33,175 | 99.7\% | 99.4\% | 99.2\% |
| Bonneville County | 95,801 | 98.7\% | 100.0\% | 98.7\% | 21,035 | 73.8\% | 99.9\% | 73.8\% |
| Boundary County | 2,745 | 100.0\% | 100.0\% | 100.0\% | 9,202 | 98.4\% | 93.0\% | 91.8\% |
| Butte County |  |  |  |  | 2,611 | 49.8\% | 98.4\% | 49.5\% |
| Camas County |  |  |  |  | 1,127 | 0.0\% | 100.0\% | 0.0\% |
| Canyon County | 167,909 | 96.8\% | 100.0\% | 96.8\% | 55,542 | 54.9\% | 100.0\% | 54.9\% |
| Caribou County | 2,604 | 99.8\% | 100.0\% | 99.8\% | 4,456 | 16.6\% | 99.2\% | 16.5\% |
| Cassia County | 11,203 | 98.3\% | 100.0\% | 98.3\% | 12,660 | 53.5\% | 99.9\% | 53.5\% |
| Clark County |  |  |  |  | 852 | 92.8\% | 98.9\% | 92.8\% |
| Clearwater County | 3,545 | 0.0\% | 100.0\% | 0.0\% | 5,213 | 0.1\% | 67.8\% | 0.1\% |
| Custer County |  |  |  |  | 4,280 | 67.4\% | 91.4\% | 61.3\% |
| Elmore County | 18,676 | 89.6\% | 100.0\% | 89.6\% | 8,583 | 44.6\% | 99.3\% | 44.6\% |
| Franklin County | 4,388 | 96.8\% | 100.0\% | 96.8\% | 9,338 | 53.6\% | 99.1\% | 53.6\% |
| Fremont County | 3,600 | 95.0\% | 100.0\% | 95.0\% | 9,568 | 67.6\% | 100.0\% | 67.6\% |
| Gem County | 9,320 | 98.7\% | 100.0\% | 98.7\% | 8,313 | 54.5\% | 99.9\% | 54.5\% |
| Gooding County | 6,312 | 97.8\% | 100.0\% | 97.8\% | 8,884 | 24.5\% | 100.0\% | 24.5\% |
| Idaho County | 3,176 | 0.0\% | 100.0\% | 0.0\% | 13,337 | 36.2\% | 90.2\% | 36.2\% |
| Jefferson County | 9,093 | 94.7\% | 100.0\% | 94.7\% | 20,316 | 54.0\% | 100.0\% | 54.0\% |
| Jerome County | 11,053 | 97.8\% | 100.0\% | 97.8\% | 12,957 | 60.8\% | 100.0\% | 60.8\% |
| Kootenai County | 115,529 | 100.0\% | 100.0\% | 100.0\% | 45,973 | 95.2\% | 98.6\% | 94.9\% |
| Latah County | 24,409 | 100.0\% | 100.0\% | 100.0\% | 15,725 | 39.2\% | 97.5\% | 37.3\% |
| Lemhi County | 2,556 | 67.5\% | 100.0\% | 67.5\% | 5,405 | 28.3\% | 91.8\% | 28.1\% |
| Lewis County |  |  |  |  | 3,861 | 47.7\% | 99.8\% | 47.7\% |
| Lincoln County |  |  |  |  | 5,360 | 31.2\% | 100.0\% | 31.2\% |
| Madison County | 26,989 | 91.9\% | 100.0\% | 91.9\% | 12,315 | 58.4\% | 100.0\% | 58.4\% |
| Minidoka County | 11,263 | 96.3\% | 100.0\% | 96.3\% | 9,561 | 35.5\% | 100.0\% | 35.5\% |
| Nez Perce County | 32,205 | 99.4\% | 100.0\% | 99.4\% | 8,203 | 26.9\% | 95.6\% | 26.9\% |
| Oneida County |  |  |  |  | 4,488 | 81.4\% | 99.6\% | 81.1\% |
| Owyhee County | 2,580 | 97.8\% | 100.0\% | 97.8\% | 9,112 | 31.0\% | 98.8\% | 31.0\% |
| Payette County | 13,014 | 97.7\% | 100.0\% | 97.7\% | 10,536 | 69.8\% | 100.0\% | 69.8\% |
| Power County | 4,335 | 95.8\% | 100.0\% | 95.8\% | 3,432 | 33.1\% | 99.9\% | 33.1\% |
| Shoshone County | 5,537 | 42.8\% | 100.0\% | 42.8\% | 7,254 | 55.6\% | 91.7\% | 54.0\% |
| Teton County |  |  |  |  | 11,640 | 84.9\% | 100.0\% | 84.9\% |
| Twin Falls County | 58,301 | 97.3\% | 100.0\% | 97.3\% | 27,776 | 49.7\% | 99.9\% | 49.7\% |
| Valley County |  |  |  |  | 11,041 | 50.6\% | 99.5\% | 50.6\% |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Washington County | 5,346 | 98.0\% | 100.0\% | 98.0\% | 4,815 | 32.7\% | 99.8\% | 32.6\% |
| Illinois |  |  |  |  |  |  |  |  |
| Adams County | 44,018 | 99.9\% | 100.0\% | 99.9\% | 21,673 | 67.1\% | 100.0\% | 67.1\% |
| Alexander County | 2,449 | 0.6\% | 100.0\% | 0.6\% | 3,611 | 0.1\% | 99.7\% | 0.1\% |
| Bond County | 5,906 | 95.9\% | 100.0\% | 95.9\% | 10,724 | 18.1\% | 100.0\% | 18.1\% |
| Boone County | 43,062 | 99.7\% | 100.0\% | 99.7\% | 10,515 | 87.6\% | 100.0\% | 87.6\% |
| Brown County | 3,791 | 50.0\% | 100.0\% | 50.0\% | 2,765 | 47.3\% | 100.0\% | 47.3\% |
| Bureau County | 13,501 | 98.5\% | 100.0\% | 98.5\% | 19,492 | 75.5\% | 100.0\% | 75.5\% |
| Calhoun County |  |  |  |  | 4,802 | 39.2\% | 100.0\% | 39.2\% |
| Carroll County | 2,447 | 98.9\% | 100.0\% | 98.9\% | 11,865 | 68.9\% | 100.0\% | 68.9\% |
| Cass County | 6,085 | 96.3\% | 100.0\% | 96.3\% | 6,175 | 64.2\% | 100.0\% | 64.2\% |
| Champaign County | 180,801 | 98.5\% | 100.0\% | 98.5\% | 29,179 | 74.5\% | 100.0\% | 74.5\% |
| Christian County | 17,752 | 98.9\% | 100.0\% | 98.9\% | 14,909 | 68.7\% | 100.0\% | 68.7\% |
| Clark County | 6,217 | 96.9\% | 100.0\% | 96.9\% | 9,379 | 53.5\% | 100.0\% | 53.5\% |
| Clay County | 4,524 | 100.0\% | 100.0\% | 100.0\% | 8,729 | 78.5\% | 100.0\% | 78.5\% |
| Clinton County | 19,147 | 99.9\% | 100.0\% | 99.9\% | 18,492 | 42.9\% | 100.0\% | 42.9\% |
| Coles County | 37,859 | 95.0\% | 100.0\% | 95.0\% | 13,026 | 55.4\% | 100.0\% | 55.4\% |
| Cook County | 5,177,991 | 99.2\% | 100.0\% | 99.2\% | 2,502 | 93.8\% | 100.0\% | 93.8\% |
| Crawford County | 7,093 | 99.6\% | 100.0\% | 99.6\% | 11,714 | 48.1\% | 100.0\% | 48.1\% |
| Cumberland County |  |  |  |  | 10,808 | 44.7\% | 100.0\% | 44.7\% |
| De Witt County | 7,897 | 95.6\% | 100.0\% | 95.6\% | 7,872 | 71.5\% | 100.0\% | 71.5\% |
| DeKalb County | 82,412 | 95.2\% | 100.0\% | 95.2\% | 21,731 | 92.7\% | 100.0\% | 92.7\% |
| Douglas County | 7,338 | 96.9\% | 100.0\% | 96.9\% | 12,141 | 61.1\% | 100.0\% | 61.1\% |
| DuPage County | 928,055 | 99.3\% | 100.0\% | 99.3\% | 534 | 68.5\% | 100.0\% | 68.5\% |
| Edgar County | 8,316 | 99.0\% | 100.0\% | 99.0\% | 9,044 | 78.8\% | 100.0\% | 78.8\% |
| Edwards County |  |  |  |  | 6,392 | 66.3\% | 100.0\% | 66.3\% |
| Effingham County | 13,596 | 98.8\% | 100.0\% | 98.8\% | 20,612 | 49.0\% | 100.0\% | 49.0\% |
| Fayette County | 6,587 | 0.2\% | 100.0\% | 0.2\% | 14,829 | 31.3\% | 100.0\% | 31.3\% |
| Ford County | 7,436 | 98.9\% | 100.0\% | 98.9\% | 5,828 | 55.5\% | 100.0\% | 55.5\% |
| Franklin County | 19,599 | 96.6\% | 100.0\% | 96.6\% | 19,102 | 61.2\% | 100.0\% | 61.2\% |
| Fulton County | 12,886 | 90.2\% | 100.0\% | 90.2\% | 21,958 | 60.7\% | 100.0\% | 60.7\% |
| Gallatin County |  |  |  |  | 5,058 | 68.2\% | 100.0\% | 68.2\% |
| Greene County | 3,720 | 98.1\% | 100.0\% | 98.1\% | 9,324 | 69.0\% | 100.0\% | 69.0\% |
| Grundy County | 38,267 | 100.0\% | 100.0\% | 100.0\% | 12,703 | 99.9\% | 100.0\% | 99.9\% |
| Hamilton County | 2,439 | 89.6\% | 100.0\% | 89.6\% | 5,724 | 50.3\% | 100.0\% | 50.3\% |
| Hancock County | 4,824 | 95.8\% | 100.0\% | 95.8\% | 13,020 | 69.3\% | 100.0\% | 69.3\% |
| Hardin County |  |  |  |  | 3,910 | 100.0\% | 99.5\% | 99.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of Pop. with Fixed 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Henderson County | 26 | 0.0\% | 100.0\% | 0.0\% | 6,683 | 41.2\% | 99.7\% | 40.9\% |
| Henry County | 24,382 | 98.8\% | 100.0\% | 98.8\% | 24,708 | 75.1\% | 100.0\% | 75.1\% |
| Iroquois County | 7,640 | 74.3\% | 100.0\% | 74.3\% | 19,964 | 46.8\% | 100.0\% | 46.8\% |
| Jackson County | 34,616 | 95.2\% | 100.0\% | 95.2\% | 22,803 | 97.1\% | 100.0\% | 97.1\% |
| Jasper County | 2,472 | 98.2\% | 100.0\% | 98.2\% | 7,137 | 8.2\% | 100.0\% | 8.2\% |
| Jefferson County | 15,116 | 100.0\% | 100.0\% | 100.0\% | 22,704 | 32.1\% | 100.0\% | 32.1\% |
| Jersey County | 8,881 | 99.1\% | 100.0\% | 99.1\% | 12,966 | 25.6\% | 99.8\% | 25.6\% |
| Jo Daviess County | 5,627 | 98.0\% | 100.0\% | 98.0\% | 15,739 | 67.8\% | 100.0\% | 67.8\% |
| Johnson County |  |  |  |  | 12,456 | 26.8\% | 100.0\% | 26.8\% |
| Kane County | 513,628 | 99.2\% | 100.0\% | 99.2\% | 20,588 | 92.8\% | 100.0\% | 92.8\% |
| Kankakee County | 82,023 | 99.2\% | 100.0\% | 99.2\% | 27,998 | 87.4\% | 100.0\% | 87.4\% |
| Kendall County | 110,590 | 99.2\% | 100.0\% | 99.2\% | 17,312 | 86.7\% | 100.0\% | 86.7\% |
| Knox County | 36,966 | 99.7\% | 100.0\% | 99.7\% | 13,146 | 62.0\% | 100.0\% | 62.0\% |
| LaSalle County | 76,649 | 99.0\% | 100.0\% | 99.0\% | 32,781 | 94.7\% | 100.0\% | 94.7\% |
| Lake County | 691,755 | 99.0\% | 100.0\% | 99.0\% | 9,077 | 97.7\% | 100.0\% | 97.7\% |
| Lawrence County | 6,665 | 93.2\% | 100.0\% | 93.2\% | 9,100 | 26.4\% | 100.0\% | 26.4\% |
| Lee County | 15,401 | 89.2\% | 100.0\% | 89.2\% | 18,822 | 71.8\% | 100.0\% | 71.8\% |
| Livingston County | 19,839 | 95.6\% | 100.0\% | 95.6\% | 15,922 | 70.7\% | 100.0\% | 70.7\% |
| Logan County | 16,838 | 97.1\% | 100.0\% | 97.1\% | 12,087 | 52.0\% | 100.0\% | 52.0\% |
| Macon County | 87,813 | 99.8\% | 100.0\% | 99.8\% | 16,899 | 61.6\% | 100.0\% | 61.6\% |
| Macoupin County | 18,725 | 98.3\% | 100.0\% | 98.3\% | 26,588 | 56.4\% | 100.0\% | 56.4\% |
| Madison County | 228,454 | 99.9\% | 100.0\% | 99.9\% | 36,007 | 84.3\% | 100.0\% | 84.3\% |
| Marion County | 20,073 | 99.9\% | 100.0\% | 99.9\% | 17,547 | 45.7\% | 100.0\% | 45.7\% |
| Marshall County |  |  |  |  | 11,534 | 76.8\% | 100.0\% | 76.8\% |
| Mason County | 2,957 | 99.4\% | 100.0\% | 99.4\% | 10,608 | 55.0\% | 100.0\% | 55.0\% |
| Massac County | 7,043 | 96.8\% | 100.0\% | 96.8\% | 7,037 | 24.3\% | 100.0\% | 24.3\% |
| McDonough County | 20,312 | 98.7\% | 100.0\% | 98.7\% | 9,643 | 89.6\% | 100.0\% | 89.6\% |
| McHenry County | 277,400 | 99.8\% | 100.0\% | 99.8\% | 31,170 | 96.6\% | 100.0\% | 96.6\% |
| McLean County | 141,903 | 99.2\% | 100.0\% | 99.2\% | 30,919 | 72.4\% | 100.0\% | 72.4\% |
| Menard County | 2,930 | 96.1\% | 100.0\% | 96.1\% | 9,358 | 43.1\% | 100.0\% | 43.1\% |
| Mercer County | 3,540 | 99.7\% | 100.0\% | 99.7\% | 12,061 | 52.1\% | 100.0\% | 52.1\% |
| Monroe County | 19,864 | 100.0\% | 100.0\% | 100.0\% | 14,470 | 92.8\% | 100.0\% | 92.8\% |
| Montgomery County | 16,410 | 92.4\% | 100.0\% | 92.4\% | 12,191 | 40.8\% | 100.0\% | 40.8\% |
| Morgan County | 20,895 | 96.7\% | 100.0\% | 96.7\% | 13,080 | 55.6\% | 100.0\% | 55.6\% |
| Moultrie County | 4,466 | 98.6\% | 100.0\% | 98.6\% | 10,250 | 57.5\% | 100.0\% | 57.5\% |
| Ogle County | 26,322 | 98.2\% | 100.0\% | 98.2\% | 24,601 | 76.7\% | 100.0\% | 76.7\% |
| Peoria County | 152,670 | 98.8\% | 100.0\% | 98.8\% | 27,951 | 84.9\% | 100.0\% | 84.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Perry County | 11,905 | 99.2\% | 100.0\% | 99.2\% | 9,269 | 71.0\% | 100.0\% | 71.0\% |
| Piatt County | 5,164 | 98.6\% | 100.0\% | 98.6\% | 11,232 | 74.3\% | 100.0\% | 74.3\% |
| Pike County | 3,961 | 99.2\% | 100.0\% | 99.2\% | 11,650 | 68.4\% | 100.0\% | 68.4\% |
| Pope County |  |  |  |  | 4,212 | 77.0\% | 99.9\% | 76.9\% |
| Pulaski County |  |  |  |  | 5,463 | 30.4\% | 100.0\% | 30.4\% |
| Putnam County |  |  |  |  | 5,738 | 66.8\% | 100.0\% | 66.8\% |
| Randolph County | 17,784 | 98.5\% | 100.0\% | 98.5\% | 14,322 | 71.6\% | 100.0\% | 71.6\% |
| Richland County | 8,735 | 99.5\% | 100.0\% | 99.5\% | 7,028 | 41.4\% | 100.0\% | 41.4\% |
| Rock Island County | 127,291 | 98.7\% | 100.0\% | 98.7\% | 16,186 | 82.4\% | 100.0\% | 82.4\% |
| Saline County | 13,362 | 96.5\% | 100.0\% | 96.5\% | 10,544 | 50.5\% | 100.0\% | 50.5\% |
| Sangamon County | 167,012 | 98.2\% | 100.0\% | 98.2\% | 28,336 | 79.9\% | 100.0\% | 79.9\% |
| Schuyler County | 2,976 | 99.7\% | 100.0\% | 99.7\% | 3,931 | 23.5\% | 100.0\% | 23.5\% |
| Scott County |  |  |  |  | 4,926 | 84.0\% | 100.0\% | 84.0\% |
| Shelby County | 4,633 | 97.8\% | 100.0\% | 97.8\% | 17,108 | 40.0\% | 100.0\% | 40.0\% |
| St. Clair County | 234,749 | 99.8\% | 100.0\% | 99.8\% | 26,310 | 88.3\% | 100.0\% | 88.3\% |
| Stark County |  |  |  |  | 5,427 | 57.5\% | 100.0\% | 57.5\% |
| Stephenson County | 25,952 | 99.2\% | 100.0\% | 99.2\% | 18,801 | 67.1\% | 100.0\% | 67.1\% |
| Tazewell County | 104,382 | 97.9\% | 100.0\% | 97.9\% | 27,946 | 72.4\% | 100.0\% | 72.4\% |
| Union County | 5,558 | 95.6\% | 100.0\% | 95.6\% | 11,283 | 54.4\% | 100.0\% | 54.4\% |
| Vermilion County | 51,758 | 97.5\% | 100.0\% | 97.5\% | 25,048 | 76.0\% | 100.0\% | 76.0\% |
| Wabash County | 6,880 | 100.0\% | 100.0\% | 100.0\% | 4,669 | 32.2\% | 100.0\% | 32.2\% |
| Warren County | 8,810 | 99.0\% | 100.0\% | 99.0\% | 8,222 | 39.7\% | 100.0\% | 39.7\% |
| Washington County | 3,490 | 84.2\% | 100.0\% | 84.2\% | 10,505 | 35.2\% | 100.0\% | 35.2\% |
| Wayne County | 4,781 | 99.0\% | 100.0\% | 99.0\% | 11,551 | 73.1\% | 100.0\% | 73.1\% |
| White County | 4,915 | 98.0\% | 100.0\% | 98.0\% | 8,750 | 53.0\% | 100.0\% | 53.0\% |
| Whiteside County | 34,778 | 97.4\% | 100.0\% | 97.4\% | 20,848 | 69.7\% | 100.0\% | 69.7\% |
| Will County | 663,797 | 99.2\% | 100.0\% | 99.2\% | 28,513 | 99.3\% | 100.0\% | 99.3\% |
| Williamson County | 43,472 | 96.7\% | 100.0\% | 96.7\% | 23,584 | 63.1\% | 100.0\% | 63.1\% |
| Winnebago County | 261,341 | 99.1\% | 100.0\% | 99.1\% | 22,740 | 76.7\% | 100.0\% | 76.7\% |
| Woodford County | 16,986 | 98.5\% | 100.0\% | 98.5\% | 21,477 | 76.3\% | 100.0\% | 76.3\% |
| Indiana |  |  |  |  |  |  |  |  |
| Adams County | 16,314 | 100.0\% | 100.0\% | 100.0\% | 19,318 | 97.4\% | 100.0\% | 97.4\% |
| Allen County | 329,368 | 99.2\% | 100.0\% | 99.2\% | 45,961 | 94.8\% | 100.0\% | 94.8\% |
| Bartholomew County | 53,535 | 98.7\% | 100.0\% | 98.7\% | 29,211 | 81.5\% | 100.0\% | 81.5\% |
| Benton County |  |  |  |  | 8,652 | 86.8\% | 100.0\% | 86.8\% |
| Blackford County | 5,581 | 100.0\% | 100.0\% | 100.0\% | 6,349 | 100.0\% | 100.0\% | 100.0\% |
| Boone County | 40,869 | 99.8\% | 100.0\% | 99.8\% | 26,119 | 85.6\% | 100.0\% | 85.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of Pop. With Fixed and Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of Pop. With Fixed and Mobile |
| Brown County |  |  |  |  | 15,234 | 58.2\% | 100.0\% | 58.2\% |
| Carroll County | 3,736 | 99.6\% | 100.0\% | 99.6\% | 16,389 | 53.6\% | 100.0\% | 53.6\% |
| Cass County | 20,718 | 98.9\% | 100.0\% | 98.9\% | 17,237 | 65.7\% | 100.0\% | 65.7\% |
| Clark County | 91,321 | 100.0\% | 100.0\% | 100.0\% | 26,037 | 83.6\% | 100.0\% | 83.6\% |
| Clay County | 10,080 | 98.8\% | 100.0\% | 98.8\% | 16,090 | 63.0\% | 100.0\% | 63.0\% |
| Clinton County | 15,969 | 100.0\% | 100.0\% | 100.0\% | 16,281 | 83.8\% | 100.0\% | 83.8\% |
| Crawford County |  |  |  |  | 10,558 | 0.1\% | 99.6\% | 0.1\% |
| Daviess County | 12,892 | 100.0\% | 100.0\% | 100.0\% | 20,255 | 95.5\% | 100.0\% | 95.5\% |
| DeKalb County | 24,790 | 99.7\% | 100.0\% | 99.7\% | 18,430 | 95.5\% | 100.0\% | 95.5\% |
| Dearborn County | 23,053 | 99.2\% | 100.0\% | 99.2\% | 26,515 | 89.6\% | 100.0\% | 89.6\% |
| Decatur County | 12,137 | 99.1\% | 100.0\% | 99.1\% | 14,657 | 42.5\% | 100.0\% | 42.5\% |
| Delaware County | 87,879 | 100.0\% | 100.0\% | 100.0\% | 26,893 | 100.0\% | 100.0\% | 100.0\% |
| Dubois County | 21,353 | 99.9\% | 100.0\% | 99.9\% | 21,212 | 41.7\% | 100.0\% | 41.7\% |
| Elkhart County | 162,790 | 97.1\% | 100.0\% | 97.1\% | 42,768 | 99.0\% | 100.0\% | 99.0\% |
| Fayette County | 14,361 | 100.0\% | 100.0\% | 100.0\% | 8,686 | 100.0\% | 100.0\% | 100.0\% |
| Floyd County | 61,803 | 100.0\% | 100.0\% | 100.0\% | 15,969 | 95.6\% | 100.0\% | 95.6\% |
| Fountain County | 5,314 | 99.2\% | 100.0\% | 99.2\% | 11,037 | 71.8\% | 100.0\% | 71.8\% |
| Franklin County | 2,482 | 100.0\% | 100.0\% | 100.0\% | 20,253 | 54.9\% | 100.0\% | 54.9\% |
| Fulton County | 6,615 | 100.0\% | 100.0\% | 100.0\% | 13,476 | 100.0\% | 100.0\% | 100.0\% |
| Gibson County | 15,440 | 99.9\% | 100.0\% | 99.9\% | 18,012 | 46.8\% | 100.0\% | 46.8\% |
| Grant County | 45,867 | 96.6\% | 100.0\% | 96.6\% | 20,069 | 83.7\% | 100.0\% | 83.7\% |
| Greene County | 8,157 | 99.5\% | 100.0\% | 99.5\% | 23,849 | 73.4\% | 100.0\% | 73.4\% |
| Hamilton County | 305,155 | 99.9\% | 100.0\% | 99.9\% | 24,879 | 99.3\% | 100.0\% | 99.3\% |
| Hancock County | 52,510 | 99.7\% | 100.0\% | 99.7\% | 23,809 | 99.2\% | 100.0\% | 99.2\% |
| Harrison County | 5,664 | 100.0\% | 100.0\% | 100.0\% | 34,682 | 95.0\% | 100.0\% | 95.0\% |
| Hendricks County | 134,617 | 100.0\% | 100.0\% | 100.0\% | 32,364 | 90.0\% | 100.0\% | 90.0\% |
| Henry County | 27,122 | 99.8\% | 100.0\% | 99.8\% | 21,149 | 96.0\% | 100.0\% | 96.0\% |
| Howard County | 64,534 | 98.8\% | 100.0\% | 98.8\% | 17,832 | 85.6\% | 100.0\% | 85.6\% |
| Huntington County | 17,603 | 100.0\% | 100.0\% | 100.0\% | 18,637 | 81.7\% | 100.0\% | 81.7\% |
| Jackson County | 24,435 | 99.9\% | 100.0\% | 99.9\% | 19,674 | 87.5\% | 100.0\% | 87.5\% |
| Jasper County | 10,640 | 100.0\% | 100.0\% | 100.0\% | 22,730 | 76.2\% | 100.0\% | 76.2\% |
| Jay County | 8,928 | 100.0\% | 100.0\% | 100.0\% | 11,836 | 87.3\% | 100.0\% | 87.3\% |
| Jefferson County | 17,374 | 99.9\% | 100.0\% | 99.9\% | 14,832 | 55.1\% | 100.0\% | 55.1\% |
| Jennings County | 10,582 | 99.5\% | 100.0\% | 99.5\% | 17,029 | 62.4\% | 100.0\% | 62.4\% |
| Johnson County | 130,076 | 99.3\% | 100.0\% | 99.3\% | 26,140 | 87.2\% | 100.0\% | 87.2\% |
| Knox County | 22,957 | 99.9\% | 100.0\% | 99.9\% | 13,938 | 63.1\% | 100.0\% | 63.1\% |
| Kosciusko County | 42,104 | 99.2\% | 100.0\% | 99.2\% | 37,239 | 95.8\% | 100.0\% | 95.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| LaGrange County | 3,274 | 93.4\% | 100.0\% | 93.4\% | 36,056 | 52.2\% | 100.0\% | 52.2\% |
| LaPorte County | 70,060 | 99.6\% | 100.0\% | 99.6\% | 39,947 | 99.7\% | 100.0\% | 99.7\% |
| Lake County | 464,256 | 99.8\% | 100.0\% | 99.8\% | 20,155 | 98.3\% | 100.0\% | 98.3\% |
| Lawrence County | 19,098 | 99.7\% | 100.0\% | 99.7\% | 26,570 | 65.4\% | 100.0\% | 65.4\% |
| Madison County | 99,022 | 100.0\% | 100.0\% | 100.0\% | 30,618 | 100.0\% | 100.0\% | 100.0\% |
| Marion County | 948,636 | 99.9\% | 100.0\% | 99.9\% | 6,011 | 100.0\% | 100.0\% | 100.0\% |
| Marshall County | 16,667 | 100.0\% | 100.0\% | 100.0\% | 29,581 | 99.3\% | 100.0\% | 99.3\% |
| Martin County | 2,670 | 100.0\% | 100.0\% | 100.0\% | 7,547 | 60.2\% | 100.0\% | 60.2\% |
| Miami County | 18,762 | 83.2\% | 100.0\% | 83.2\% | 16,805 | 67.1\% | 100.0\% | 67.1\% |
| Monroe County | 114,472 | 93.4\% | 100.0\% | 93.4\% | 32,445 | 97.1\% | 100.0\% | 97.1\% |
| Montgomery County | 17,772 | 98.8\% | 100.0\% | 98.8\% | 20,574 | 55.9\% | 100.0\% | 55.9\% |
| Morgan County | 35,566 | 99.1\% | 100.0\% | 99.1\% | 34,549 | 74.9\% | 100.0\% | 74.9\% |
| Newton County |  |  |  |  | 14,011 | 95.5\% | 100.0\% | 95.5\% |
| Noble County | 15,024 | 99.6\% | 100.0\% | 99.6\% | 32,507 | 63.4\% | 100.0\% | 63.4\% |
| Ohio County |  |  |  |  | 5,844 | 79.0\% | 99.8\% | 79.0\% |
| Orange County | 3,018 | 100.0\% | 100.0\% | 100.0\% | 16,471 | 73.1\% | 100.0\% | 73.1\% |
| Owen County |  |  |  |  | 20,845 | 78.8\% | 100.0\% | 78.8\% |
| Parke County | 4,086 | 99.0\% | 100.0\% | 99.0\% | 12,840 | 64.6\% | 100.0\% | 64.6\% |
| Perry County | 8,659 | 99.1\% | 100.0\% | 99.1\% | 10,443 | 67.9\% | 99.9\% | 67.8\% |
| Pike County |  |  |  |  | 12,408 | 57.9\% | 100.0\% | 57.9\% |
| Porter County | 134,118 | 100.0\% | 100.0\% | 100.0\% | 35,471 | 100.0\% | 100.0\% | 100.0\% |
| Posey County | 8,419 | 90.5\% | 100.0\% | 90.5\% | 17,121 | 58.3\% | 100.0\% | 58.3\% |
| Pulaski County | 2,194 | 99.5\% | 100.0\% | 99.5\% | 10,275 | 65.9\% | 100.0\% | 65.9\% |
| Putnam County | 13,097 | 99.8\% | 100.0\% | 99.8\% | 24,681 | 60.1\% | 100.0\% | 60.1\% |
| Randolph County | 9,007 | 100.0\% | 100.0\% | 100.0\% | 15,844 | 99.8\% | 100.0\% | 99.8\% |
| Ripley County | 4,558 | 99.1\% | 100.0\% | 99.1\% | 23,965 | 52.1\% | 100.0\% | 52.1\% |
| Rush County | 6,250 | 100.0\% | 100.0\% | 100.0\% | 10,413 | 98.0\% | 100.0\% | 98.0\% |
| Scott County | 11,080 | 100.0\% | 100.0\% | 100.0\% | 12,798 | 100.0\% | 100.0\% | 100.0\% |
| Shelby County | 21,137 | 97.6\% | 100.0\% | 97.6\% | 23,452 | 67.4\% | 100.0\% | 67.4\% |
| Spencer County |  |  |  |  | 20,327 | 49.4\% | 100.0\% | 49.4\% |
| St. Joseph County | 246,200 | 99.4\% | 100.0\% | 99.4\% | 24,564 | 99.8\% | 100.0\% | 99.8\% |
| Starke County | 3,949 | 99.2\% | 100.0\% | 99.2\% | 18,986 | 93.7\% | 100.0\% | 93.7\% |
| Steuben County | 11,283 | 98.4\% | 100.0\% | 98.4\% | 23,303 | 78.0\% | 100.0\% | 78.0\% |
| Sullivan County | 4,271 | 100.0\% | 100.0\% | 100.0\% | 16,419 | 45.8\% | 100.0\% | 45.8\% |
| Switzerland County |  |  |  |  | 10,717 | 36.6\% | 100.0\% | 36.6\% |
| Tippecanoe County | 161,224 | 99.8\% | 100.0\% | 99.8\% | 31,808 | 80.2\% | 100.0\% | 80.2\% |
| Tipton County | 5,449 | 100.0\% | 100.0\% | 100.0\% | 9,679 | 100.0\% | 100.0\% | 100.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Union County |  |  |  |  | 7,037 | 99.7\% | 100.0\% | 99.7\% |
| Vanderburgh County | 164,152 | 100.0\% | 100.0\% | 100.0\% | 16,822 | 86.1\% | 100.0\% | 86.1\% |
| Vermillion County | 6,050 | 98.9\% | 100.0\% | 98.9\% | 9,429 | 93.7\% | 100.0\% | 93.7\% |
| Vigo County | 81,219 | 100.0\% | 100.0\% | 100.0\% | 26,167 | 76.2\% | 100.0\% | 76.2\% |
| Wabash County | 14,896 | 100.0\% | 100.0\% | 100.0\% | 16,384 | 91.7\% | 100.0\% | 91.7\% |
| Warren County | 1,729 | 93.5\% | 100.0\% | 93.5\% | 6,534 | 49.9\% | 100.0\% | 49.9\% |
| Warrick County | 43,546 | 99.9\% | 100.0\% | 99.9\% | 19,021 | 42.2\% | 100.0\% | 42.2\% |
| Washington County | 6,324 | 100.0\% | 100.0\% | 100.0\% | 21,619 | 99.8\% | 100.0\% | 99.8\% |
| Wayne County | 43,159 | 100.0\% | 100.0\% | 100.0\% | 22,777 | 100.0\% | 100.0\% | 100.0\% |
| Wells County | 13,877 | 100.0\% | 100.0\% | 100.0\% | 14,321 | 76.9\% | 100.0\% | 76.9\% |
| White County | 7,532 | 97.8\% | 100.0\% | 97.8\% | 16,601 | 87.6\% | 100.0\% | 87.6\% |
| Whitley County | 9,717 | 98.8\% | 100.0\% | 98.8\% | 24,347 | 69.7\% | 100.0\% | 69.7\% |
| Iowa |  |  |  |  |  |  |  |  |
| Adair County |  |  |  |  | 7,063 | 84.9\% | 100.0\% | 84.9\% |
| Adams County |  |  |  |  | 3,645 | 60.6\% | 100.0\% | 60.6\% |
| Allamakee County | 3,449 | 100.0\% | 100.0\% | 100.0\% | 10,383 | 74.2\% | 93.9\% | 70.1\% |
| Appanoose County | 4,947 | 100.0\% | 100.0\% | 100.0\% | 7,490 | 92.1\% | 98.3\% | 91.7\% |
| Audubon County |  |  |  |  | 5,506 | 75.4\% | 100.0\% | 75.4\% |
| Benton County | 4,796 | 98.0\% | 100.0\% | 98.0\% | 20,846 | 77.6\% | 100.0\% | 77.6\% |
| Black Hawk County | 113,972 | 99.9\% | 100.0\% | 99.9\% | 18,436 | 97.5\% | 100.0\% | 97.5\% |
| Boone County | 12,905 | 99.0\% | 100.0\% | 99.0\% | 13,441 | 96.3\% | 100.0\% | 96.3\% |
| Bremer County | 8,740 | 99.8\% | 100.0\% | 99.8\% | 16,207 | 95.6\% | 100.0\% | 95.6\% |
| Buchanan County | 6,560 | 99.4\% | 100.0\% | 99.4\% | 14,639 | 74.2\% | 100.0\% | 74.2\% |
| Buena Vista County | 10,788 | 100.0\% | 100.0\% | 100.0\% | 9,086 | 98.5\% | 100.0\% | 98.5\% |
| Butler County |  |  |  |  | 14,539 | 94.0\% | 100.0\% | 94.0\% |
| Calhoun County |  |  |  |  | 9,699 | 78.5\% | 100.0\% | 78.5\% |
| Carroll County | 9,515 | 100.0\% | 100.0\% | 100.0\% | 10,639 | 73.7\% | 100.0\% | 73.7\% |
| Cass County | 5,780 | 98.8\% | 100.0\% | 98.8\% | 7,150 | 89.5\% | 100.0\% | 89.5\% |
| Cedar County | 3,067 | 97.7\% | 100.0\% | 97.7\% | 15,557 | 91.0\% | 100.0\% | 91.0\% |
| Cerro Gordo County | 33,632 | 100.0\% | 100.0\% | 100.0\% | 9,015 | 95.2\% | 100.0\% | 95.2\% |
| Cherokee County | 4,197 | 100.0\% | 100.0\% | 100.0\% | 7,124 | 89.6\% | 100.0\% | 89.6\% |
| Chickasaw County | 2,981 | 100.0\% | 100.0\% | 100.0\% | 8,983 | 85.9\% | 100.0\% | 85.9\% |
| Clarke County | 4,749 | 95.8\% | 100.0\% | 95.8\% | 4,671 | 69.2\% | 100.0\% | 69.2\% |
| Clay County | 10,435 | 100.0\% | 100.0\% | 100.0\% | 5,699 | 92.8\% | 100.0\% | 92.8\% |
| Clayton County | 592 | 100.0\% | 100.0\% | 100.0\% | 16,964 | 74.5\% | 96.5\% | 72.8\% |
| Clinton County | 31,363 | 98.9\% | 100.0\% | 98.9\% | 15,155 | 88.7\% | 100.0\% | 88.7\% |
| Crawford County | 7,911 | 96.0\% | 100.0\% | 96.0\% | 9,246 | 42.8\% | 100.0\% | 42.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of Pop. with Fixed 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Dallas County | 55,433 | 97.6\% | 100.0\% | 97.6\% | 34,714 | 96.2\% | 100.0\% | 96.2\% |
| Davis County |  |  |  |  | 9,016 | 81.0\% | 97.2\% | 79.2\% |
| Decatur County |  |  |  |  | 7,890 | 85.5\% | 100.0\% | 85.5\% |
| Delaware County | 4,682 | 98.4\% | 100.0\% | 98.4\% | 12,387 | 92.9\% | 99.7\% | 92.8\% |
| Des Moines County | 28,222 | 98.1\% | 100.0\% | 98.1\% | 10,916 | 87.4\% | 100.0\% | 87.4\% |
| Dickinson County | 10,973 | 99.8\% | 100.0\% | 99.8\% | 6,180 | 95.8\% | 100.0\% | 95.8\% |
| Dubuque County | 69,938 | 98.9\% | 100.0\% | 98.9\% | 26,916 | 97.6\% | 100.0\% | 97.6\% |
| Emmet County | 5,235 | 100.0\% | 100.0\% | 100.0\% | 4,018 | 83.8\% | 100.0\% | 83.8\% |
| Fayette County | 5,722 | 98.5\% | 100.0\% | 98.5\% | 13,938 | 75.6\% | 99.3\% | 75.3\% |
| Floyd County | 7,265 | 99.9\% | 100.0\% | 99.9\% | 8,496 | 96.2\% | 100.0\% | 96.2\% |
| Franklin County | 3,876 | 100.0\% | 100.0\% | 100.0\% | 6,248 | 91.3\% | 100.0\% | 91.3\% |
| Fremont County | 2 | 50.0\% | 100.0\% | 50.0\% | 6,990 | 73.5\% | 100.0\% | 73.5\% |
| Greene County | 3,613 | 100.0\% | 100.0\% | 100.0\% | 5,368 | 94.4\% | 100.0\% | 94.4\% |
| Grundy County |  |  |  |  | 12,304 | 98.3\% | 100.0\% | 98.3\% |
| Guthrie County |  |  |  |  | 10,719 | 90.6\% | 100.0\% | 90.6\% |
| Hamilton County | 7,125 | 97.4\% | 100.0\% | 97.4\% | 7,827 | 94.5\% | 100.0\% | 94.5\% |
| Hancock County | 3,014 | 100.0\% | 100.0\% | 100.0\% | 7,698 | 85.7\% | 100.0\% | 85.7\% |
| Hardin County | 4,628 | 99.8\% | 100.0\% | 99.8\% | 12,240 | 91.8\% | 100.0\% | 91.8\% |
| Harrison County | 2,578 | 85.7\% | 100.0\% | 85.7\% | 11,556 | 73.2\% | 100.0\% | 73.2\% |
| Henry County | 8,216 | 99.7\% | 100.0\% | 99.7\% | 11,848 | 87.5\% | 99.7\% | 87.3\% |
| Howard County | 3,352 | 99.6\% | 100.0\% | 99.6\% | 5,835 | 64.7\% | 99.8\% | 64.7\% |
| Humboldt County | 5,002 | 97.6\% | 100.0\% | 97.6\% | 4,545 | 57.6\% | 100.0\% | 57.6\% |
| Ida County |  |  |  |  | 6,841 | 94.6\% | 100.0\% | 94.6\% |
| Iowa County | 2,696 | 98.8\% | 100.0\% | 98.8\% | 13,444 | 77.2\% | 100.0\% | 77.2\% |
| Jackson County | 8,880 | 99.0\% | 100.0\% | 99.0\% | 10,552 | 86.6\% | 100.0\% | 86.6\% |
| Jasper County | 15,510 | 97.4\% | 100.0\% | 97.4\% | 21,633 | 82.1\% | 100.0\% | 82.1\% |
| Jefferson County | 10,752 | 100.0\% | 100.0\% | 100.0\% | 7,629 | 99.9\% | 100.0\% | 99.9\% |
| Johnson County | 117,266 | 98.3\% | 100.0\% | 98.3\% | 33,970 | 81.6\% | 100.0\% | 81.6\% |
| Jones County | 8,524 | 99.1\% | 100.0\% | 99.1\% | 12,214 | 88.8\% | 99.9\% | 88.7\% |
| Keokuk County |  |  |  |  | 10,221 | 74.8\% | 99.9\% | 74.8\% |
| Kossuth County | 5,033 | 99.6\% | 100.0\% | 99.6\% | 9,875 | 68.7\% | 100.0\% | 68.7\% |
| Lee County | 19,946 | 98.9\% | 100.0\% | 98.9\% | 14,109 | 88.0\% | 99.4\% | 87.4\% |
| Linn County | 193,823 | 98.9\% | 100.0\% | 98.9\% | 32,073 | 88.7\% | 100.0\% | 88.7\% |
| Louisa County |  |  |  |  | 11,169 | 85.9\% | 100.0\% | 85.9\% |
| Lucas County | 3,670 | 100.0\% | 100.0\% | 100.0\% | 4,971 | 54.4\% | 98.0\% | 53.2\% |
| Lyon County |  |  |  |  | 11,811 | 94.5\% | 100.0\% | 94.5\% |
| Madison County | 4,966 | 100.0\% | 100.0\% | 100.0\% | 11,281 | 97.0\% | 100.0\% | 97.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{array}{\|c} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | $\begin{array}{\|c\|} \hline \% \text { of } \\ \text { Pop. } \\ \text { With } \\ \text { Fixed } \\ \text { and } \\ \text { Mobile } \\ \hline \end{array}$ | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Mahaska County | 12,055 | 98.7\% | 100.0\% | 98.7\% | 9,945 | 60.7\% | 100.0\% | 60.7\% |
| Marion County | 16,898 | 99.5\% | 100.0\% | 99.5\% | 16,506 | 77.1\% | 99.5\% | 77.0\% |
| Marshall County | 25,932 | 97.3\% | 100.0\% | 97.3\% | 14,049 | 81.6\% | 100.0\% | 81.6\% |
| Mills County | 5,941 | 99.8\% | 100.0\% | 99.8\% | 9,122 | 98.7\% | 100.0\% | 98.7\% |
| Mitchell County | 3,336 | 100.0\% | 100.0\% | 100.0\% | 7,233 | 87.3\% | 100.0\% | 87.3\% |
| Monona County | 2,401 | 99.5\% | 100.0\% | 99.5\% | 6,278 | 71.4\% | 100.0\% | 71.4\% |
| Monroe County | 3,405 | 100.0\% | 100.0\% | 100.0\% | 4,385 | 85.9\% | 98.4\% | 84.8\% |
| Montgomery County | 4,981 | 98.3\% | 100.0\% | 98.3\% | 5,022 | 82.2\% | 100.0\% | 82.2\% |
| Muscatine County | 31,835 | 100.0\% | 100.0\% | 100.0\% | 11,094 | 81.4\% | 100.0\% | 81.4\% |
| O'Brien County | 4,304 | 100.0\% | 100.0\% | 100.0\% | 9,536 | 100.0\% | 100.0\% | 100.0\% |
| Osceola County | 2,380 | 100.0\% | 100.0\% | 100.0\% | 3,660 | 93.9\% | 100.0\% | 93.9\% |
| Page County | 9,937 | 97.7\% | 100.0\% | 97.7\% | 5,311 | 71.8\% | 100.0\% | 71.8\% |
| Palo Alto County | 3,210 | 99.1\% | 100.0\% | 99.1\% | 5,719 | 82.5\% | 100.0\% | 82.5\% |
| Plymouth County | 9,187 | 100.0\% | 100.0\% | 100.0\% | 15,908 | 92.9\% | 100.0\% | 92.9\% |
| Pocahontas County |  |  |  |  | 6,740 | 81.6\% | 100.0\% | 81.6\% |
| Polk County | 457,613 | 97.6\% | 100.0\% | 97.6\% | 29,573 | 88.5\% | 100.0\% | 88.5\% |
| Pottawattamie County | 68,411 | 97.8\% | 100.0\% | 97.8\% | 25,118 | 69.8\% | 100.0\% | 69.8\% |
| Poweshiek County | 8,551 | 99.4\% | 100.0\% | 99.4\% | 10,141 | 50.7\% | 100.0\% | 50.7\% |
| Ringgold County |  |  |  |  | 4,968 | 58.3\% | 100.0\% | 58.3\% |
| Sac County |  |  |  |  | 9,719 | 69.9\% | 100.0\% | 69.9\% |
| Scott County | 148,613 | 97.5\% | 100.0\% | 97.5\% | 24,668 | 91.0\% | 100.0\% | 91.0\% |
| Shelby County | 4,402 | 98.4\% | 100.0\% | 98.4\% | 7,176 | 92.0\% | 100.0\% | 92.0\% |
| Sioux County | 16,816 | 100.0\% | 100.0\% | 100.0\% | 18,093 | 92.7\% | 100.0\% | 92.7\% |
| Story County | 78,201 | 97.6\% | 100.0\% | 97.6\% | 19,894 | 76.5\% | 100.0\% | 76.5\% |
| Tama County | 4,591 | 96.5\% | 100.0\% | 96.5\% | 12,313 | 75.6\% | 100.0\% | 75.6\% |
| Taylor County |  |  |  |  | 6,191 | 67.9\% | 100.0\% | 67.9\% |
| Union County | 7,421 | 99.6\% | 100.0\% | 99.6\% | 4,938 | 71.6\% | 100.0\% | 71.6\% |
| Van Buren County |  |  |  |  | 7,020 | 73.9\% | 99.2\% | 73.3\% |
| Wapello County | 24,240 | 97.1\% | 100.0\% | 97.1\% | 10,964 | 70.2\% | 98.9\% | 69.9\% |
| Warren County | 28,295 | 99.4\% | 100.0\% | 99.4\% | 22,750 | 85.3\% | 99.9\% | 85.2\% |
| Washington County | 6,685 | 99.9\% | 100.0\% | 99.9\% | 15,456 | 86.6\% | 100.0\% | 86.6\% |
| Wayne County |  |  |  |  | 6,401 | 86.1\% | 100.0\% | 86.1\% |
| Webster County | 23,533 | 95.7\% | 100.0\% | 95.7\% | 12,744 | 94.4\% | 100.0\% | 94.4\% |
| Winnebago County | 3,334 | 100.0\% | 100.0\% | 100.0\% | 7,184 | 99.9\% | 100.0\% | 99.9\% |
| Winneshiek County | 7,669 | 84.0\% | 100.0\% | 84.0\% | 12,360 | 51.7\% | 98.3\% | 51.6\% |
| Woodbury County | 84,326 | 99.3\% | 100.0\% | 99.3\% | 18,212 | 84.1\% | 100.0\% | 84.1\% |
| Worth County |  |  |  |  | 7,453 | 96.6\% | 100.0\% | 96.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile |
| Wright County | 5,497 | 98.5\% | 100.0\% | 98.5\% | 7,193 | 82.5\% | 100.0\% | 82.5\% |
| Kansas |  |  |  |  |  |  |  |  |
| Allen County | 4,966 | 100.0\% | 100.0\% | 100.0\% | 7,478 | 100.0\% | 100.0\% | 100.0\% |
| Anderson County | 2,909 | 100.0\% | 100.0\% | 100.0\% | 4,969 | 100.0\% | 100.0\% | 100.0\% |
| Atchison County | 10,429 | 98.0\% | 100.0\% | 98.0\% | 5,764 | 56.2\% | 100.0\% | 56.2\% |
| Barber County |  |  |  |  | 4,472 | 85.5\% | 100.0\% | 85.5\% |
| Barton County | 17,810 | 99.0\% | 100.0\% | 99.0\% | 8,301 | 76.2\% | 100.0\% | 76.2\% |
| Bourbon County | 7,444 | 100.0\% | 100.0\% | 100.0\% | 7,209 | 100.0\% | 99.9\% | 99.9\% |
| Brown County | 2,890 | 100.0\% | 100.0\% | 100.0\% | 6,708 | 64.5\% | 100.0\% | 64.5\% |
| Butler County | 38,960 | 98.4\% | 100.0\% | 98.4\% | 27,805 | 42.7\% | 100.0\% | 42.7\% |
| Chase County |  |  |  |  | 2,629 | 13.1\% | 100.0\% | 13.1\% |
| Chautauqua County |  |  |  |  | 3,309 | 18.9\% | 99.8\% | 18.9\% |
| Cherokee County | 10,010 | 95.9\% | 100.0\% | 95.9\% | 10,005 | 83.9\% | 100.0\% | 83.9\% |
| Cheyenne County |  |  |  |  | 2,660 | 49.9\% | 100.0\% | 49.9\% |
| Clark County |  |  |  |  | 2,005 | 43.5\% | 100.0\% | 43.5\% |
| Clay County | 4,030 | 100.0\% | 100.0\% | 100.0\% | 3,965 | 84.0\% | 100.0\% | 84.0\% |
| Cloud County | 4,611 | 99.8\% | 100.0\% | 99.8\% | 4,118 | 85.2\% | 100.0\% | 85.2\% |
| Coffey County | 2,382 | 100.0\% | 100.0\% | 100.0\% | 5,851 | 99.0\% | 100.0\% | 99.0\% |
| Comanche County |  |  |  |  | 1,748 | 57.4\% | 100.0\% | 57.4\% |
| Cowley County | 23,845 | 97.2\% | 100.0\% | 97.2\% | 11,373 | 58.2\% | 99.9\% | 58.2\% |
| Crawford County | 25,278 | 100.0\% | 100.0\% | 100.0\% | 13,741 | 100.0\% | 100.0\% | 100.0\% |
| Decatur County |  |  |  |  | 2,871 | 17.0\% | 100.0\% | 17.0\% |
| Dickinson County | 6,386 | 68.5\% | 100.0\% | 68.5\% | 12,331 | 79.5\% | 100.0\% | 79.5\% |
| Doniphan County | 2,189 | 100.0\% | 100.0\% | 100.0\% | 5,493 | 80.6\% | 100.0\% | 80.6\% |
| Douglas County | 104,366 | 100.0\% | 100.0\% | 100.0\% | 17,066 | 100.0\% | 100.0\% | 100.0\% |
| Edwards County |  |  |  |  | 2,849 | 70.3\% | 100.0\% | 70.3\% |
| Elk County |  |  |  |  | 2,508 | 74.8\% | 100.0\% | 74.8\% |
| Ellis County | 20,988 | 100.0\% | 100.0\% | 100.0\% | 7,722 | 97.7\% | 100.0\% | 97.7\% |
| Ellsworth County | 2,691 | 61.8\% | 100.0\% | 61.8\% | 3,505 | 68.6\% | 100.0\% | 68.6\% |
| Finney County | 29,419 | 100.0\% | 100.0\% | 100.0\% | 7,192 | 96.3\% | 100.0\% | 96.3\% |
| Ford County | 26,370 | 93.1\% | 100.0\% | 93.1\% | 7,518 | 43.4\% | 100.0\% | 43.4\% |
| Franklin County | 11,832 | 100.0\% | 100.0\% | 100.0\% | 13,799 | 100.0\% | 100.0\% | 100.0\% |
| Geary County | 27,238 | 86.9\% | 100.0\% | 86.9\% | 5,356 | 69.6\% | 100.0\% | 69.6\% |
| Gove County |  |  |  |  | 2,612 | 71.6\% | 100.0\% | 71.6\% |
| Graham County |  |  |  |  | 2,492 | 98.6\% | 100.0\% | 98.6\% |
| Grant County | 5,696 | 100.0\% | 100.0\% | 100.0\% | 1,640 | 100.0\% | 100.0\% | 100.0\% |
| Gray County |  |  |  |  | 6,031 | 59.2\% | 100.0\% | 59.2\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Greeley County |  |  |  |  | 1,227 | 91.9\% | 100.0\% | 91.9\% |
| Greenwood County | 2,218 | 100.0\% | 100.0\% | 100.0\% | 3,837 | 59.2\% | 100.0\% | 59.2\% |
| Hamilton County |  |  |  |  | 2,607 | 100.0\% | 100.0\% | 100.0\% |
| Harper County |  |  |  |  | 5,506 | 59.6\% | 100.0\% | 59.6\% |
| Harvey County | 23,178 | 97.8\% | 100.0\% | 97.8\% | 11,032 | 57.8\% | 100.0\% | 57.8\% |
| Haskell County |  |  |  |  | 3,997 | 98.4\% | 100.0\% | 98.4\% |
| Hodgeman County |  |  |  |  | 1,818 | 40.8\% | 100.0\% | 40.8\% |
| Jackson County | 3,153 | 100.0\% | 100.0\% | 100.0\% | 10,127 | 90.6\% | 100.0\% | 90.6\% |
| Jefferson County | 227 | 100.0\% | 100.0\% | 100.0\% | 18,748 | 97.3\% | 100.0\% | 97.3\% |
| Jewell County |  |  |  |  | 2,841 | 89.5\% | 100.0\% | 89.5\% |
| Johnson County | 569,194 | 100.0\% | 100.0\% | 100.0\% | 28,322 | 99.8\% | 100.0\% | 99.8\% |
| Kearny County |  |  |  |  | 3,943 | 100.0\% | 100.0\% | 100.0\% |
| Kingman County | 2,632 | 98.4\% | 100.0\% | 98.4\% | 4,678 | 32.9\% | 100.0\% | 32.9\% |
| Kiowa County |  |  |  |  | 2,514 | 76.5\% | 100.0\% | 76.5\% |
| Labette County | 9,009 | 98.8\% | 100.0\% | 98.8\% | 10,955 | 41.4\% | 100.0\% | 41.4\% |
| Lane County |  |  |  |  | 1,560 | 98.0\% | 100.0\% | 98.0\% |
| Leavenworth County | 56,176 | 100.0\% | 100.0\% | 100.0\% | 25,175 | 85.6\% | 100.0\% | 85.6\% |
| Lincoln County |  |  |  |  | 3,023 | 68.1\% | 100.0\% | 68.1\% |
| Linn County |  |  |  |  | 9,750 | 100.0\% | 100.0\% | 100.0\% |
| Logan County |  |  |  |  | 2,844 | 89.4\% | 100.0\% | 89.4\% |
| Lyon County | 24,324 | 100.0\% | 100.0\% | 100.0\% | 9,082 | 96.3\% | 100.0\% | 96.3\% |
| Marion County | 2,344 | 98.9\% | 100.0\% | 98.9\% | 9,606 | 85.5\% | 100.0\% | 85.5\% |
| Marshall County | 2,700 | 99.8\% | 100.0\% | 99.8\% | 7,022 | 64.0\% | 100.0\% | 64.0\% |
| McPherson County | 15,398 | 98.7\% | 100.0\% | 98.7\% | 13,139 | 56.2\% | 100.0\% | 56.2\% |
| Meade County |  |  |  |  | 4,146 | 0.1\% | 100.0\% | 0.1\% |
| Miami County | 16,077 | 100.0\% | 100.0\% | 100.0\% | 17,599 | 100.0\% | 100.0\% | 100.0\% |
| Mitchell County | 3,212 | 100.0\% | 100.0\% | 100.0\% | 2,936 | 92.4\% | 100.0\% | 92.4\% |
| Montgomery County | 17,647 | 99.6\% | 100.0\% | 99.6\% | 14,473 | 79.9\% | 100.0\% | 79.9\% |
| Morris County |  |  |  |  | 5,520 | 97.5\% | 100.0\% | 97.5\% |
| Morton County |  |  |  |  | 2,667 | 100.0\% | 100.0\% | 100.0\% |
| Nemaha County | 2,411 | 99.3\% | 100.0\% | 99.3\% | 7,742 | 53.3\% | 100.0\% | 53.3\% |
| Neosho County | 8,594 | 100.0\% | 100.0\% | 100.0\% | 7,357 | 94.8\% | 100.0\% | 94.8\% |
| Ness County |  |  |  |  | 2,840 | 82.3\% | 100.0\% | 82.3\% |
| Norton County | 2,721 | 100.0\% | 100.0\% | 100.0\% | 2,709 | 48.9\% | 100.0\% | 48.9\% |
| Osage County | 2,410 | 100.0\% | 100.0\% | 100.0\% | 13,527 | 100.0\% | 100.0\% | 100.0\% |
| Osborne County |  |  |  |  | 3,475 | 98.0\% | 100.0\% | 98.0\% |
| Ottawa County |  |  |  |  | 5,802 | 53.6\% | 100.0\% | 53.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Pawnee County | 4,426 | 88.0\% | 100.0\% | 88.0\% | 2,136 | 40.7\% | 100.0\% | 40.7\% |
| Phillips County | 2,375 | 100.0\% | 100.0\% | 100.0\% | 2,942 | 55.5\% | 100.0\% | 55.5\% |
| Pottawatomie County | 9,259 | 96.7\% | 100.0\% | 96.7\% | 15,015 | 95.2\% | 100.0\% | 95.2\% |
| Pratt County | 6,311 | 96.7\% | 100.0\% | 96.7\% | 3,067 | 44.8\% | 100.0\% | 44.8\% |
| Rawlins County |  |  |  |  | 2,508 | 46.4\% | 100.0\% | 46.4\% |
| Reno County | 41,666 | 99.2\% | 100.0\% | 99.2\% | 20,676 | 59.0\% | 100.0\% | 59.0\% |
| Republic County |  |  |  |  | 4,664 | 68.9\% | 100.0\% | 68.9\% |
| Rice County | 3,283 | 98.5\% | 100.0\% | 98.5\% | 6,248 | 68.0\% | 100.0\% | 68.0\% |
| Riley County | 60,245 | 89.0\% | 100.0\% | 89.0\% | 13,458 | 80.2\% | 100.0\% | 80.2\% |
| Rooks County |  |  |  |  | 5,013 | 87.0\% | 100.0\% | 87.0\% |
| Rush County |  |  |  |  | 3,093 | 79.9\% | 100.0\% | 79.9\% |
| Russell County | 4,018 | 100.0\% | 100.0\% | 100.0\% | 2,889 | 98.5\% | 100.0\% | 98.5\% |
| Saline County | 46,249 | 98.4\% | 100.0\% | 98.4\% | 8,152 | 25.4\% | 100.0\% | 25.4\% |
| Scott County | 3,495 | 100.0\% | 100.0\% | 100.0\% | 1,402 | 99.9\% | 100.0\% | 99.9\% |
| Sedgwick County | 471,845 | 97.7\% | 100.0\% | 97.7\% | 41,762 | 61.5\% | 100.0\% | 61.5\% |
| Seward County | 19,216 | 62.9\% | 100.0\% | 62.9\% | 2,564 | 31.0\% | 100.0\% | 31.0\% |
| Shawnee County | 149,077 | 100.0\% | 100.0\% | 100.0\% | 28,422 | 100.0\% | 100.0\% | 100.0\% |
| Sheridan County |  |  |  |  | 2,533 | 76.6\% | 100.0\% | 76.6\% |
| Sherman County | 4,400 | 100.0\% | 100.0\% | 100.0\% | 1,499 | 42.5\% | 100.0\% | 42.5\% |
| Smith County |  |  |  |  | 3,603 | 87.4\% | 100.0\% | 87.4\% |
| Stafford County |  |  |  |  | 4,178 | 19.1\% | 100.0\% | 19.1\% |
| Stanton County |  |  |  |  | 1,987 | 100.0\% | 100.0\% | 100.0\% |
| Stevens County | 3,731 | 100.0\% | 100.0\% | 100.0\% | 1,828 | 96.2\% | 100.0\% | 96.2\% |
| Sumner County | 8,403 | 11.1\% | 100.0\% | 11.1\% | 14,593 | 63.7\% | 100.0\% | 63.7\% |
| Thomas County | 5,226 | 100.0\% | 100.0\% | 100.0\% | 2,485 | 69.3\% | 100.0\% | 69.3\% |
| Trego County |  |  |  |  | 2,793 | 83.6\% | 100.0\% | 83.6\% |
| Wabaunsee County |  |  |  |  | 6,899 | 73.5\% | 100.0\% | 73.5\% |
| Wallace County |  |  |  |  | 1,503 | 47.4\% | 100.0\% | 47.4\% |
| Washington County |  |  |  |  | 5,420 | 65.2\% | 100.0\% | 65.2\% |
| Wichita County |  |  |  |  | 2,105 | 95.2\% | 100.0\% | 95.2\% |
| Wilson County | 2,268 | 100.0\% | 100.0\% | 100.0\% | 6,397 | 100.0\% | 100.0\% | 100.0\% |
| Woodson County |  |  |  |  | 3,183 | 91.4\% | 100.0\% | 91.4\% |
| Wyandotte County | 154,699 | 99.8\% | 100.0\% | 99.8\% | 10,624 | 97.4\% | 100.0\% | 97.4\% |
| Kentucky |  |  |  |  |  |  |  |  |
| Adair County | 4,555 | 99.9\% | 100.0\% | 99.9\% | 14,660 | 70.2\% | 97.8\% | 68.9\% |
| Allen County | 4,448 | 100.0\% | 100.0\% | 100.0\% | 16,674 | 98.6\% | 98.6\% | 97.2\% |
| Anderson County | 12,909 | 100.0\% | 100.0\% | 100.0\% | 9,751 | 100.0\% | 100.0\% | 100.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Ballard County |  |  |  |  | 7,979 | 80.7\% | 100.0\% | 80.7\% |
| Barren County | 15,919 | 89.5\% | 100.0\% | 89.5\% | 28,257 | 80.9\% | 99.5\% | 80.5\% |
| Bath County |  |  |  |  | 12,383 | 85.1\% | 100.0\% | 85.1\% |
| Bell County | 10,585 | 100.0\% | 100.0\% | 100.0\% | 15,984 | 97.5\% | 99.5\% | 97.3\% |
| Boone County | 112,102 | 99.6\% | 100.0\% | 99.6\% | 19,427 | 97.3\% | 100.0\% | 97.3\% |
| Bourbon County | 11,072 | 100.0\% | 100.0\% | 100.0\% | 9,110 | 94.6\% | 100.0\% | 94.6\% |
| Boyd County | 35,047 | 99.3\% | 100.0\% | 99.3\% | 12,193 | 87.6\% | 96.9\% | 85.4\% |
| Boyle County | 19,304 | 100.0\% | 100.0\% | 100.0\% | 10,795 | 96.8\% | 99.6\% | 96.8\% |
| Bracken County |  |  |  |  | 8,239 | 86.4\% | 100.0\% | 86.4\% |
| Breathitt County | 2,390 | 58.6\% | 100.0\% | 58.6\% | 10,336 | 66.8\% | 78.3\% | 59.4\% |
| Breckinridge County |  |  |  |  | 20,388 | 78.9\% | 100.0\% | 78.9\% |
| Bullitt County | 55,556 | 100.0\% | 100.0\% | 100.0\% | 25,513 | 98.2\% | 100.0\% | 98.2\% |
| Butler County |  |  |  |  | 12,772 | 54.2\% | 99.9\% | 54.2\% |
| Caldwell County | 5,651 | 99.5\% | 100.0\% | 99.5\% | 7,064 | 57.6\% | 100.0\% | 57.6\% |
| Calloway County | 19,522 | 100.0\% | 100.0\% | 100.0\% | 19,611 | 96.7\% | 100.0\% | 96.7\% |
| Campbell County | 78,472 | 100.0\% | 100.0\% | 100.0\% | 14,680 | 96.3\% | 100.0\% | 96.3\% |
| Carlisle County |  |  |  |  | 4,771 | 94.2\% | 100.0\% | 94.2\% |
| Carroll County | 5,040 | 100.0\% | 100.0\% | 100.0\% | 5,697 | 52.3\% | 100.0\% | 52.3\% |
| Carter County | 5,657 | 68.5\% | 100.0\% | 68.5\% | 21,347 | 83.1\% | 94.1\% | 78.9\% |
| Casey County |  |  |  |  | 15,887 | 92.9\% | 96.3\% | 89.6\% |
| Christian County | 49,061 | 97.3\% | 100.0\% | 97.3\% | 22,608 | 69.2\% | 99.4\% | 69.2\% |
| Clark County | 26,018 | 99.9\% | 100.0\% | 99.9\% | 10,231 | 41.6\% | 100.0\% | 41.6\% |
| Clay County | 4,415 | 96.3\% | 100.0\% | 96.3\% | 15,690 | 95.4\% | 94.4\% | 90.4\% |
| Clinton County |  |  |  |  | 10,206 | 93.0\% | 100.0\% | 93.0\% |
| Crittenden County | 2,593 | 99.3\% | 100.0\% | 99.3\% | 6,322 | 54.2\% | 100.0\% | 54.2\% |
| Cumberland County |  |  |  |  | 6,659 | 70.6\% | 98.5\% | 70.6\% |
| Daviess County | 73,078 | 100.0\% | 100.0\% | 100.0\% | 28,023 | 75.7\% | 100.0\% | 75.7\% |
| Edmonson County |  |  |  |  | 12,274 | 92.0\% | 97.2\% | 89.2\% |
| Elliott County |  |  |  |  | 7,508 | 100.0\% | 48.4\% | 48.4\% |
| Estill County | 3,431 | 98.6\% | 100.0\% | 98.6\% | 10,767 | 96.4\% | 99.4\% | 95.9\% |
| Fayette County | 311,801 | 100.0\% | 100.0\% | 100.0\% | 11,975 | 88.1\% | 100.0\% | 88.1\% |
| Fleming County | 2,797 | 98.2\% | 100.0\% | 98.2\% | 11,635 | 79.4\% | 100.0\% | 79.4\% |
| Floyd County | 6,315 | 98.3\% | 100.0\% | 98.3\% | 29,530 | 95.4\% | 95.4\% | 90.9\% |
| Franklin County | 36,626 | 100.0\% | 100.0\% | 100.0\% | 14,189 | 100.0\% | 100.0\% | 100.0\% |
| Fulton County | 2,306 | 97.1\% | 100.0\% | 97.1\% | 3,814 | 39.8\% | 100.0\% | 39.8\% |
| Gallatin County |  |  |  |  | 8,832 | 79.6\% | 100.0\% | 79.6\% |
| Garrard County | 3,781 | 98.9\% | 100.0\% | 98.9\% | 13,779 | 87.7\% | 100.0\% | 87.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Grant County | 8,664 | 99.9\% | 100.0\% | 99.9\% | 16,455 | 91.2\% | 100.0\% | 91.2\% |
| Graves County | 11,109 | 99.6\% | 100.0\% | 99.6\% | 26,208 | 93.4\% | 100.0\% | 93.4\% |
| Grayson County | 6,889 | 99.1\% | 100.0\% | 99.1\% | 19,432 | 87.9\% | 100.0\% | 87.9\% |
| Green County |  |  |  |  | 11,049 | 86.4\% | 99.2\% | 85.8\% |
| Greenup County | 21,353 | 99.7\% | 100.0\% | 99.7\% | 13,915 | 84.8\% | 96.5\% | 82.9\% |
| Hancock County | 935 | 0.0\% | 100.0\% | 0.0\% | 7,823 | 23.7\% | 100.0\% | 23.7\% |
| Hardin County | 71,014 | 100.0\% | 100.0\% | 100.0\% | 39,342 | 100.0\% | 100.0\% | 100.0\% |
| Harlan County | 12,769 | 98.2\% | 98.2\% | 97.0\% | 13,640 | 79.8\% | 80.5\% | 64.8\% |
| Harrison County | 6,355 | 100.0\% | 100.0\% | 100.0\% | 12,423 | 100.0\% | 100.0\% | 100.0\% |
| Hart County | 2,420 | 99.5\% | 100.0\% | 99.5\% | 16,484 | 90.4\% | 100.0\% | 90.4\% |
| Henderson County | 27,931 | 99.9\% | 100.0\% | 99.9\% | 17,660 | 86.2\% | 100.0\% | 86.2\% |
| Henry County |  |  |  |  | 16,106 | 91.4\% | 100.0\% | 91.4\% |
| Hickman County |  |  |  |  | 4,421 | 35.2\% | 100.0\% | 35.2\% |
| Hopkins County | 23,052 | 99.6\% | 100.0\% | 99.6\% | 22,016 | 72.3\% | 100.0\% | 72.3\% |
| Jackson County |  |  |  |  | 13,442 | 100.0\% | 95.6\% | 95.6\% |
| Jefferson County | 758,952 | 100.0\% | 100.0\% | 100.0\% | 11,565 | 100.0\% | 100.0\% | 100.0\% |
| Jessamine County | 39,049 | 99.9\% | 100.0\% | 99.9\% | 14,866 | 93.0\% | 100.0\% | 93.0\% |
| Johnson County | 6,098 | 96.5\% | 100.0\% | 96.5\% | 16,288 | 82.8\% | 97.1\% | 79.9\% |
| Kenton County | 153,890 | 100.0\% | 100.0\% | 100.0\% | 12,160 | 93.3\% | 100.0\% | 93.3\% |
| Knott County |  |  |  |  | 15,126 | 96.5\% | 93.8\% | 91.8\% |
| Knox County | 11,495 | 86.5\% | 100.0\% | 86.5\% | 19,809 | 86.4\% | 99.9\% | 86.2\% |
| Larue County | 3,406 | 99.4\% | 100.0\% | 99.4\% | 10,899 | 81.8\% | 99.7\% | 81.5\% |
| Laurel County | 26,316 | 99.8\% | 100.0\% | 99.8\% | 34,350 | 97.4\% | 100.0\% | 97.4\% |
| Lawrence County | 3,581 | 100.0\% | 100.0\% | 100.0\% | 11,990 | 100.0\% | 79.1\% | 79.1\% |
| Lee County |  |  |  |  | 7,032 | 46.3\% | 99.1\% | 45.4\% |
| Leslie County |  |  |  |  | 10,143 | 59.3\% | 88.1\% | 51.3\% |
| Letcher County |  |  |  |  | 21,899 | 94.6\% | 98.6\% | 93.7\% |
| Lewis County |  |  |  |  | 13,257 | 76.6\% | 95.8\% | 73.8\% |
| Lincoln County | 4,533 | 100.0\% | 100.0\% | 100.0\% | 20,110 | 84.7\% | 100.0\% | 84.7\% |
| Livingston County | 421 | 100.0\% | 100.0\% | 100.0\% | 8,821 | 73.2\% | 100.0\% | 73.2\% |
| Logan County | 6,673 | 99.2\% | 100.0\% | 99.2\% | 20,316 | 60.3\% | 100.0\% | 60.3\% |
| Lyon County |  |  |  |  | 8,009 | 28.9\% | 100.0\% | 28.9\% |
| Madison County | 55,367 | 99.8\% | 100.0\% | 99.8\% | 37,001 | 89.2\% | 100.0\% | 89.2\% |
| Magoffin County |  |  |  |  | 12,362 | 100.0\% | 93.9\% | 93.9\% |
| Marion County | 5,411 | 100.0\% | 100.0\% | 100.0\% | 13,993 | 84.9\% | 97.5\% | 83.9\% |
| Marshall County | 4,400 | 100.0\% | 100.0\% | 100.0\% | 26,791 | 97.8\% | 100.0\% | 97.8\% |
| Martin County |  |  |  |  | 11,323 | 87.3\% | 99.2\% | 86.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Mason County | 7,630 | 96.3\% | 100.0\% | 96.3\% | 9,520 | 83.7\% | 100.0\% | 83.7\% |
| McCracken County | 46,943 | 98.6\% | 100.0\% | 98.6\% | 18,403 | 95.6\% | 100.0\% | 95.6\% |
| McCreary County |  |  |  |  | 17,408 | 100.0\% | 98.8\% | 98.8\% |
| McLean County |  |  |  |  | 9,252 | 49.4\% | 100.0\% | 49.4\% |
| Meade County | 4,075 | 100.0\% | 100.0\% | 100.0\% | 24,640 | 100.0\% | 99.6\% | 99.6\% |
| Menifee County |  |  |  |  | 6,451 | 100.0\% | 100.0\% | 100.0\% |
| Mercer County | 8,815 | 100.0\% | 100.0\% | 100.0\% | 12,956 | 80.6\% | 100.0\% | 80.6\% |
| Metcalfe County |  |  |  |  | 10,030 | 80.5\% | 98.1\% | 79.0\% |
| Monroe County |  |  |  |  | 10,718 | 87.6\% | 93.9\% | 83.9\% |
| Montgomery County | 11,256 | 99.0\% | 100.0\% | 99.0\% | 16,946 | 88.5\% | 100.0\% | 88.5\% |
| Morgan County |  |  |  |  | 13,345 | 100.0\% | 93.2\% | 93.2\% |
| Muhlenberg County | 9,724 | 97.5\% | 100.0\% | 97.5\% | 21,050 | 72.3\% | 100.0\% | 72.3\% |
| Nelson County | 19,403 | 79.4\% | 100.0\% | 79.4\% | 26,448 | 70.7\% | 100.0\% | 70.7\% |
| Nicholas County |  |  |  |  | 7,166 | 58.2\% | 100.0\% | 58.2\% |
| Ohio County | 6,330 | 100.0\% | 100.0\% | 100.0\% | 17,757 | 41.1\% | 100.0\% | 41.1\% |
| Oldham County | 52,263 | 100.0\% | 100.0\% | 100.0\% | 14,207 | 93.2\% | 100.0\% | 93.2\% |
| Owen County |  |  |  |  | 10,879 | 74.5\% | 100.0\% | 74.5\% |
| Owsley County |  |  |  |  | 4,472 | 100.0\% | 96.8\% | 96.8\% |
| Pendleton County |  |  |  |  | 14,529 | 78.0\% | 100.0\% | 78.0\% |
| Perry County | 7,106 | 87.3\% | 100.0\% | 87.3\% | 18,986 | 89.6\% | 85.6\% | 78.2\% |
| Pike County | 7,811 | 82.8\% | 100.0\% | 82.8\% | 50,591 | 82.3\% | 99.0\% | 81.7\% |
| Powell County | 4,143 | 68.5\% | 100.0\% | 68.5\% | 8,299 | 32.8\% | 100.0\% | 32.8\% |
| Pulaski County | 29,483 | 100.0\% | 100.0\% | 100.0\% | 35,140 | 95.4\% | 100.0\% | 95.4\% |
| Robertson County |  |  |  |  | 2,135 | 48.9\% | 100.0\% | 48.9\% |
| Rockcastle County | 2,779 | 99.5\% | 100.0\% | 99.5\% | 13,971 | 93.0\% | 100.0\% | 93.0\% |
| Rowan County | 7,267 | 100.0\% | 100.0\% | 100.0\% | 17,316 | 97.6\% | 97.7\% | 95.4\% |
| Russell County |  |  |  |  | 17,821 | 87.7\% | 100.0\% | 87.7\% |
| Scott County | 35,970 | 100.0\% | 100.0\% | 100.0\% | 20,057 | 97.3\% | 100.0\% | 97.3\% |
| Shelby County | 24,349 | 100.0\% | 100.0\% | 100.0\% | 24,169 | 100.0\% | 100.0\% | 100.0\% |
| Simpson County | 9,918 | 97.5\% | 100.0\% | 97.5\% | 8,610 | 29.9\% | 100.0\% | 29.9\% |
| Spencer County |  |  |  |  | 18,793 | 100.0\% | 100.0\% | 100.0\% |
| Taylor County | 12,150 | 99.3\% | 100.0\% | 99.3\% | 13,398 | 84.2\% | 98.9\% | 83.3\% |
| Todd County |  |  |  |  | 12,311 | 57.7\% | 99.9\% | 57.7\% |
| Trigg County | 2,977 | 93.3\% | 100.0\% | 93.3\% | 11,666 | 73.4\% | 99.8\% | 73.4\% |
| Trimble County | 463 | 98.7\% | 100.0\% | 98.7\% | 8,052 | 81.2\% | 100.0\% | 81.2\% |
| Union County | 4,752 | 99.6\% | 100.0\% | 99.6\% | 9,753 | 72.1\% | 100.0\% | 72.1\% |
| Warren County | 87,554 | 100.0\% | 100.0\% | 100.0\% | 43,710 | 79.2\% | 100.0\% | 79.2\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Washington County |  |  |  |  | 12,084 | 79.9\% | 100.0\% | 79.9\% |
| Wayne County | 6,753 | 99.8\% | 100.0\% | 99.8\% | 13,715 | 86.4\% | 93.1\% | 81.8\% |
| Webster County |  |  |  |  | 13,111 | 63.0\% | 100.0\% | 63.0\% |
| Whitley County | 12,595 | 100.0\% | 100.0\% | 100.0\% | 23,647 | 94.5\% | 99.9\% | 94.4\% |
| Wolfe County |  |  |  |  | 7,177 | 100.0\% | 100.0\% | 100.0\% |
| Woodford County | 16,654 | 99.9\% | 100.0\% | 99.9\% | 9,879 | 96.5\% | 100.0\% | 96.5\% |
| Louisiana |  |  |  |  |  |  |  |  |
| Acadia Parish | 29,862 | 97.0\% | 100.0\% | 97.0\% | 32,328 | 47.9\% | 100.0\% | 47.9\% |
| Allen Parish | 7,854 | 0.0\% | 100.0\% | 0.0\% | 17,751 | 39.4\% | 100.0\% | 39.4\% |
| Ascension Parish | 105,715 | 99.7\% | 100.0\% | 99.7\% | 18,957 | 93.1\% | 100.0\% | 93.1\% |
| Assumption Parish | 12,347 | 100.0\% | 100.0\% | 100.0\% | 9,953 | 97.4\% | 100.0\% | 97.4\% |
| Avoyelles Parish | 14,131 | 7.3\% | 100.0\% | 7.3\% | 26,331 | 11.6\% | 100.0\% | 11.6\% |
| Beauregard Parish | 12,134 | 92.2\% | 100.0\% | 92.2\% | 25,118 | 29.4\% | 100.0\% | 29.4\% |
| Bienville Parish | 2,458 | 0.0\% | 100.0\% | 0.0\% | 10,850 | 3.8\% | 100.0\% | 3.8\% |
| Bossier Parish | 92,691 | 99.8\% | 100.0\% | 99.8\% | 34,494 | 66.2\% | 100.0\% | 66.2\% |
| Caddo Parish | 207,191 | 98.6\% | 100.0\% | 98.6\% | 35,731 | 81.0\% | 100.0\% | 81.0\% |
| Calcasieu Parish | 160,403 | 97.9\% | 100.0\% | 97.9\% | 42,709 | 70.5\% | 100.0\% | 70.5\% |
| Caldwell Parish |  |  |  |  | 9,960 | 52.3\% | 99.8\% | 52.3\% |
| Cameron Parish |  |  |  |  | 6,967 | 13.7\% | 99.5\% | 13.7\% |
| Catahoula Parish |  |  |  |  | 9,608 | 1.0\% | 100.0\% | 1.0\% |
| Claiborne Parish | 2,752 | 99.3\% | 100.0\% | 99.3\% | 13,192 | 26.4\% | 100.0\% | 26.4\% |
| Concordia Parish | 12,639 | 36.2\% | 100.0\% | 36.2\% | 6,933 | 3.4\% | 100.0\% | 3.4\% |
| De Soto Parish | 6,139 | 97.9\% | 100.0\% | 97.9\% | 21,297 | 63.2\% | 100.0\% | 63.2\% |
| East Baton Rouge Parish | 410,174 | 100.0\% | 100.0\% | 100.0\% | 30,782 | 100.0\% | 100.0\% | 100.0\% |
| East Carroll Parish | 4,606 | 85.2\% | 100.0\% | 85.2\% | 2,431 | 20.5\% | 100.0\% | 20.5\% |
| East Feliciana Parish |  |  |  |  | 19,305 | 17.8\% | 100.0\% | 17.8\% |
| Evangeline Parish | 13,128 | 24.8\% | 100.0\% | 24.8\% | 20,315 | 49.4\% | 100.0\% | 49.4\% |
| Franklin Parish | 5,134 | 93.8\% | 100.0\% | 93.8\% | 15,022 | 9.1\% | 100.0\% | 9.1\% |
| Grant Parish | 3,210 | 99.7\% | 100.0\% | 99.7\% | 19,272 | 27.7\% | 100.0\% | 27.7\% |
| Iberia Parish | 50,753 | 98.0\% | 100.0\% | 98.0\% | 20,188 | 90.2\% | 100.0\% | 90.2\% |
| Iberville Parish | 13,570 | 98.9\% | 100.0\% | 98.9\% | 19,151 | 75.4\% | 100.0\% | 75.4\% |
| Jackson Parish | 5,469 | 88.0\% | 100.0\% | 88.0\% | 10,433 | 44.5\% | 100.0\% | 44.5\% |
| Jefferson Davis Parish | 15,498 | 98.8\% | 100.0\% | 98.8\% | 16,083 | 54.0\% | 100.0\% | 54.0\% |
| Jefferson Parish | 428,827 | 98.1\% | 100.0\% | 98.1\% | 5,224 | 88.7\% | 98.2\% | 86.9\% |
| LaSalle Parish | 3,938 | 2.7\% | 100.0\% | 2.7\% | 10,979 | 1.4\% | 100.0\% | 1.4\% |
| Lafayette Parish | 221,451 | 97.9\% | 100.0\% | 97.9\% | 21,331 | 92.0\% | 100.0\% | 92.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lafourche Parish | 74,102 | 89.0\% | 100.0\% | 89.0\% | 24,013 | 91.7\% | 100.0\% | 91.7\% |
| Lincoln Parish | 27,089 | 99.6\% | 100.0\% | 99.6\% | 20,107 | 59.1\% | 100.0\% | 59.1\% |
| Livingston Parish | 79,483 | 99.0\% | 100.0\% | 99.0\% | 60,084 | 97.9\% | 100.0\% | 97.9\% |
| Madison Parish | 8,274 | 87.8\% | 100.0\% | 87.8\% | 2,887 | 10.6\% | 100.0\% | 10.6\% |
| Morehouse Parish | 13,237 | 100.0\% | 100.0\% | 100.0\% | 12,161 | 82.0\% | 100.0\% | 82.0\% |
| Natchitoches Parish | 19,119 | 100.0\% | 100.0\% | 100.0\% | 19,540 | 40.7\% | 99.9\% | 40.7\% |
| Orleans Parish | 387,377 | 92.7\% | 100.0\% | 92.7\% | 3,629 | 65.9\% | 100.0\% | 65.9\% |
| Ouachita Parish | 116,446 | 97.9\% | 100.0\% | 97.9\% | 38,029 | 93.3\% | 99.9\% | 93.3\% |
| Plaquemines Parish | 18,619 | 79.6\% | 100.0\% | 79.6\% | 4,791 | 39.3\% | 100.0\% | 39.3\% |
| Pointe Coupee Parish | 9,308 | 99.4\% | 100.0\% | 99.4\% | 12,632 | 72.9\% | 100.0\% | 72.9\% |
| Rapides Parish | 79,635 | 99.4\% | 100.0\% | 99.4\% | 50,927 | 73.4\% | 100.0\% | 73.4\% |
| Red River Parish |  |  |  |  | 8,477 | 29.5\% | 100.0\% | 29.5\% |
| Richland Parish | 6,761 | 98.8\% | 100.0\% | 98.8\% | 13,431 | 25.3\% | 100.0\% | 25.3\% |
| Sabine Parish | 2,713 | 52.6\% | 100.0\% | 52.6\% | 21,319 | 0.3\% | 100.0\% | 0.3\% |
| St. Bernard Parish | 43,791 | 94.5\% | 100.0\% | 94.5\% | 2,930 | 79.3\% | 99.8\% | 79.3\% |
| St. Charles Parish | 46,677 | 98.8\% | 100.0\% | 98.8\% | 6,202 | 86.9\% | 100.0\% | 86.9\% |
| St. Helena Parish |  |  |  |  | 10,262 | 24.6\% | 100.0\% | 24.6\% |
| St. James Parish | 15,246 | 99.9\% | 100.0\% | 99.9\% | 5,791 | 98.6\% | 100.0\% | 98.6\% |
| St. John the Baptist Parish | 38,762 | 100.0\% | 100.0\% | 100.0\% | 4,422 | 99.7\% | 100.0\% | 99.7\% |
| St. Landry Parish | 42,856 | 99.0\% | 100.0\% | 99.0\% | 39,908 | 63.6\% | 100.0\% | 63.6\% |
| St. Martin Parish | 26,916 | 96.8\% | 100.0\% | 96.8\% | 26,705 | 90.6\% | 100.0\% | 90.6\% |
| St. Mary Parish | 43,808 | 95.5\% | 100.0\% | 95.5\% | 5,966 | 54.1\% | 100.0\% | 54.1\% |
| St. Tammany Parish | 192,173 | 99.9\% | 100.0\% | 99.9\% | 65,936 | 95.0\% | 100.0\% | 95.0\% |
| Tangipahoa Parish | 76,857 | 99.8\% | 100.0\% | 99.8\% | 56,918 | 73.5\% | 100.0\% | 73.5\% |
| Tensas Parish |  |  |  |  | 4,462 | 0.5\% | 100.0\% | 0.5\% |
| Terrebonne Parish | 87,822 | 99.8\% | 100.0\% | 99.8\% | 23,199 | 99.1\% | 100.0\% | 99.1\% |
| Union Parish | 3,593 | 88.4\% | 100.0\% | 88.4\% | 18,737 | 24.0\% | 100.0\% | 24.0\% |
| Vermilion Parish | 27,060 | 98.5\% | 100.0\% | 98.5\% | 32,770 | 94.2\% | 100.0\% | 94.2\% |
| Vernon Parish | 20,748 | 95.1\% | 100.0\% | 95.1\% | 28,112 | 51.7\% | 100.0\% | 51.7\% |
| Washington Parish | 15,717 | 66.7\% | 100.0\% | 66.7\% | 30,865 | 22.5\% | 100.0\% | 22.5\% |
| Webster Parish | 18,010 | 98.3\% | 100.0\% | 98.3\% | 20,788 | 58.4\% | 100.0\% | 58.4\% |
| West Baton Rouge Parish | 17,813 | 92.0\% | 100.0\% | 92.0\% | 8,614 | 81.5\% | 100.0\% | 81.5\% |
| West Carroll Parish |  |  |  |  | 10,982 | 27.6\% | 100.0\% | 27.6\% |
| West Feliciana Parish |  |  |  |  | 15,460 | 36.1\% | 100.0\% | 36.1\% |
| Winn Parish | 4,742 | 100.0\% | 100.0\% | 100.0\% | 9,392 | 19.0\% | 99.3\% | 19.0\% |
| Maine |  |  |  |  |  |  |  |  |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Рор. with Mobile 5/1 Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Androscoggin County | 60,863 | 100.0\% | 100.0\% | 100.0\% | 46,816 | 99.6\% | 100.0\% | 99.6\% |
| Aroostook County | 13,125 | 100.0\% | 100.0\% | 100.0\% | 53,986 | 86.8\% | 89.0\% | 76.9\% |
| Cumberland County | 184,810 | 99.9\% | 99.8\% | 99.7\% | 108,747 | 99.2\% | 99.8\% | 99.0\% |
| Franklin County | 4,934 | 99.5\% | 100.0\% | 99.5\% | 24,963 | 89.0\% | 98.4\% | 87.8\% |
| Hancock County | 5,377 | 100.0\% | 100.0\% | 100.0\% | 49,434 | 89.0\% | 99.6\% | 88.7\% |
| Kennebec County | 44,652 | 99.1\% | 100.0\% | 99.1\% | 77,431 | 99.7\% | 100.0\% | 99.7\% |
| Knox County | 12,739 | 100.0\% | 100.0\% | 100.0\% | 27,032 | 96.8\% | 99.6\% | 96.4\% |
| Lincoln County |  |  |  |  | 34,342 | 96.2\% | 99.9\% | 96.0\% |
| Oxford County | 9,692 | 100.0\% | 100.0\% | 100.0\% | 47,926 | 86.5\% | 99.6\% | 86.3\% |
| Penobscot County | 62,875 | 97.9\% | 100.0\% | 97.9\% | 88,221 | 88.7\% | 99.1\% | 88.6\% |
| Piscataquis County |  |  |  |  | 16,800 | 78.2\% | 98.2\% | 77.1\% |
| Sagadahoc County | 13,116 | 99.5\% | 100.0\% | 99.5\% | 22,518 | 96.1\% | 100.0\% | 96.1\% |
| Somerset County | 9,851 | 99.9\% | 100.0\% | 99.9\% | 40,741 | 88.3\% | 96.4\% | 86.3\% |
| Waldo County | 3,417 | 100.0\% | 100.0\% | 100.0\% | 36,277 | 74.6\% | 100.0\% | 74.6\% |
| Washington County | 2,410 | 100.0\% | 100.0\% | 100.0\% | 29,080 | 86.7\% | 97.6\% | 84.5\% |
| York County | 79,589 | 99.3\% | 99.9\% | 99.2\% | 126,638 | 98.5\% | 99.8\% | 98.3\% |
| Maryland |  |  |  |  |  |  |  |  |
| Allegany County | 51,816 | 94.8\% | 100.0\% | 94.8\% | 19,159 | 75.3\% | 100.0\% | 75.3\% |
| Anne Arundel County | 543,880 | 97.4\% | 99.9\% | 97.3\% | 32,151 | 98.3\% | 100.0\% | 98.3\% |
| Baltimore County | 769,889 | 98.3\% | 100.0\% | 98.3\% | 58,542 | 95.3\% | 100.0\% | 95.3\% |
| Baltimore city | 602,495 | 98.7\% | 100.0\% | 98.7\% |  |  |  |  |
| Calvert County | 55,825 | 98.5\% | 100.0\% | 98.5\% | 36,178 | 96.8\% | 100.0\% | 96.8\% |
| Caroline County | 7,787 | 99.6\% | 100.0\% | 99.6\% | 25,516 | 89.0\% | 100.0\% | 89.0\% |
| Carroll County | 101,476 | 98.6\% | 100.0\% | 98.6\% | 66,953 | 95.3\% | 100.0\% | 95.3\% |
| Cecil County | 59,201 | 97.8\% | 100.0\% | 97.8\% | 43,625 | 95.3\% | 100.0\% | 95.3\% |
| Charles County | 108,324 | 97.8\% | 100.0\% | 97.8\% | 53,179 | 80.9\% | 100.0\% | 80.9\% |
| Dorchester County | 13,736 | 99.7\% | 99.3\% | 99.0\% | 18,262 | 71.9\% | 99.9\% | 71.9\% |
| Frederick County | 185,158 | 99.9\% | 100.0\% | 99.9\% | 70,490 | 99.2\% | 100.0\% | 99.2\% |
| Garrett County | 4,732 | 97.7\% | 100.0\% | 97.7\% | 24,431 | 75.5\% | 100.0\% | 75.5\% |
| Harford County | 206,714 | 99.3\% | 100.0\% | 99.3\% | 47,240 | 93.2\% | 100.0\% | 93.2\% |
| Howard County | 287,983 | 96.1\% | 100.0\% | 96.1\% | 35,213 | 98.6\% | 100.0\% | 98.6\% |
| Kent County | 4,831 | 100.0\% | 100.0\% | 100.0\% | 14,552 | 96.2\% | 100.0\% | 96.2\% |
| Montgomery County | 1,023,564 | 98.7\% | 100.0\% | 98.7\% | 29,003 | 99.3\% | 100.0\% | 99.3\% |
| Prince George's County | 886,233 | 97.1\% | 100.0\% | 97.1\% | 23,075 | 89.3\% | 100.0\% | 89.3\% |
| Queen Anne's County | 22,407 | 100.0\% | 97.8\% | 97.7\% | 27,840 | 97.3\% | 99.9\% | 97.2\% |
| Somerset County | 13,507 | 100.0\% | 99.9\% | 99.9\% | 12,168 | 96.9\% | 99.9\% | 96.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Рор. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| St. Mary's County | 54,752 | 96.2\% | 100.0\% | 96.2\% | 57,912 | 96.3\% | 99.7\% | 96.0\% |
| Talbot County | 16,469 | 98.3\% | 100.0\% | 98.3\% | 20,499 | 77.7\% | 99.6\% | 77.5\% |
| Washington County | 105,570 | 99.4\% | 100.0\% | 99.4\% | 45,356 | 96.8\% | 100.0\% | 96.8\% |
| Wicomico County | 75,492 | 100.0\% | 100.0\% | 100.0\% | 27,702 | 94.0\% | 100.0\% | 94.0\% |
| Worcester County | 33,247 | 100.0\% | 98.8\% | 98.8\% | 18,576 | 99.1\% | 99.8\% | 98.9\% |
| Massachusetts |  |  |  |  |  |  |  |  |
| Barnstable County | 197,388 | 98.6\% | 100.0\% | 98.6\% | 16,025 | 98.7\% | 98.7\% | 97.4\% |
| Berkshire County | 86,146 | 99.9\% | 100.0\% | 99.9\% | 40,202 | 79.3\% | 100.0\% | 79.3\% |
| Bristol County | 507,915 | 98.3\% | 100.0\% | 98.3\% | 56,105 | 99.5\% | 100.0\% | 99.5\% |
| Dukes County | 10,257 | 90.6\% | 100.0\% | 90.6\% | 7,095 | 95.3\% | 100.0\% | 95.3\% |
| Essex County | 755,550 | 98.9\% | 100.0\% | 98.8\% | 35,083 | 98.9\% | 99.5\% | 98.4\% |
| Franklin County | 31,858 | 98.7\% | 100.0\% | 98.7\% | 39,105 | 71.3\% | 99.9\% | 71.2\% |
| Hampden County | 429,409 | 98.7\% | 100.0\% | 98.7\% | 40,995 | 90.1\% | 100.0\% | 90.1\% |
| Hampshire County | 116,303 | 87.4\% | 100.0\% | 87.4\% | 45,052 | 86.1\% | 100.0\% | 86.1\% |
| Middlesex County | 1,563,461 | 98.6\% | 100.0\% | 98.6\% | 51,245 | 99.4\% | 100.0\% | 99.4\% |
| Nantucket County | 8,856 | 99.5\% | 100.0\% | 99.5\% | 2,471 | 96.7\% | 100.0\% | 96.7\% |
| Norfolk County | 696,415 | 97.8\% | 99.9\% | 97.7\% | 8,965 | 98.8\% | 100.0\% | 98.8\% |
| Plymouth County | 463,048 | 98.0\% | 100.0\% | 97.9\% | 55,083 | 97.5\% | 100.0\% | 97.5\% |
| Suffolk County | 806,587 | 98.9\% | 99.9\% | 98.8\% | 642 | 0.8\% | 98.8\% | 0.0\% |
| Worcester County | 674,691 | 99.4\% | 100.0\% | 99.4\% | 156,146 | 94.8\% | 100.0\% | 94.8\% |
| Michigan |  |  |  |  |  |  |  |  |
| Alcona County | 99 | 100.0\% | 100.0\% | 100.0\% | 10,263 | 66.3\% | 100.0\% | 66.3\% |
| Alger County | 2,834 | 99.8\% | 100.0\% | 99.8\% | 6,263 | 69.7\% | 96.6\% | 67.1\% |
| Allegan County | 41,037 | 100.0\% | 100.0\% | 100.0\% | 76,285 | 85.6\% | 100.0\% | 85.6\% |
| Alpena County | 13,771 | 100.0\% | 100.0\% | 100.0\% | 14,589 | 84.2\% | 100.0\% | 84.2\% |
| Antrim County |  |  |  |  | 23,365 | 99.7\% | 100.0\% | 99.7\% |
| Arenac County |  |  |  |  | 15,041 | 85.7\% | 99.6\% | 85.3\% |
| Baraga County |  |  |  |  | 8,320 | 62.5\% | 99.4\% | 62.5\% |
| Barry County | 13,862 | 100.0\% | 100.0\% | 100.0\% | 47,285 | 78.9\% | 100.0\% | 78.9\% |
| Bay County | 71,461 | 99.9\% | 100.0\% | 99.9\% | 32,462 | 82.1\% | 99.8\% | 81.9\% |
| Benzie County |  |  |  |  | 17,752 | 86.4\% | 100.0\% | 86.4\% |
| Berrien County | 102,724 | 97.7\% | 100.0\% | 97.7\% | 51,417 | 92.4\% | 100.0\% | 92.4\% |
| Branch County | 15,116 | 99.5\% | 100.0\% | 99.5\% | 28,502 | 55.6\% | 100.0\% | 55.6\% |
| Calhoun County | 92,020 | 97.7\% | 100.0\% | 97.7\% | 42,463 | 71.2\% | 100.0\% | 71.2\% |
| Cass County | 14,533 | 96.6\% | 100.0\% | 96.6\% | 37,119 | 98.4\% | 100.0\% | 98.4\% |
| Charlevoix County | 7,576 | 100.0\% | 100.0\% | 100.0\% | 18,664 | 90.0\% | 100.0\% | 90.0\% |
| Cheboygan County | 4,297 | 100.0\% | 100.0\% | 100.0\% | 21,116 | 55.0\% | 99.9\% | 55.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Рор. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Chippewa County | 18,722 | 100.0\% | 100.0\% | 100.0\% | 18,795 | 50.3\% | 99.9\% | 50.3\% |
| Clare County | 8,650 | 100.0\% | 100.0\% | 100.0\% | 22,107 | 76.0\% | 100.0\% | 76.0\% |
| Clinton County | 36,814 | 99.4\% | 100.0\% | 99.4\% | 42,502 | 95.1\% | 100.0\% | 95.1\% |
| Crawford County | 3,653 | 100.0\% | 100.0\% | 100.0\% | 10,248 | 44.7\% | 100.0\% | 44.7\% |
| Delta County | 20,098 | 100.0\% | 100.0\% | 100.0\% | 15,759 | 63.8\% | 99.1\% | 63.8\% |
| Dickinson County | 17,232 | 83.5\% | 100.0\% | 83.5\% | 8,151 | 50.6\% | 99.5\% | 50.6\% |
| Eaton County | 67,837 | 99.5\% | 100.0\% | 99.5\% | 41,977 | 94.1\% | 100.0\% | 94.1\% |
| Emmet County | 8,222 | 99.9\% | 100.0\% | 99.9\% | 25,086 | 91.7\% | 99.9\% | 91.6\% |
| Genesee County | 335,909 | 99.3\% | 100.0\% | 99.3\% | 70,983 | 96.7\% | 100.0\% | 96.7\% |
| Gladwin County | 2,659 | 100.0\% | 100.0\% | 100.0\% | 22,678 | 69.2\% | 100.0\% | 69.2\% |
| Gogebic County | 5,103 | 99.9\% | 100.0\% | 99.9\% | 9,993 | 70.0\% | 99.8\% | 70.0\% |
| Grand Traverse County | 46,686 | 100.0\% | 100.0\% | 100.0\% | 45,883 | 94.5\% | 100.0\% | 94.5\% |
| Gratiot County | 15,200 | 100.0\% | 100.0\% | 100.0\% | 25,399 | 100.0\% | 100.0\% | 100.0\% |
| Hillsdale County | 13,573 | 99.8\% | 100.0\% | 99.8\% | 32,176 | 61.9\% | 100.0\% | 61.9\% |
| Houghton County | 22,487 | 99.2\% | 100.0\% | 99.2\% | 13,732 | 65.4\% | 99.9\% | 65.4\% |
| Huron County | 2,760 | 98.3\% | 100.0\% | 98.3\% | 28,406 | 83.8\% | 99.7\% | 83.5\% |
| Ingham County | 252,903 | 98.8\% | 100.0\% | 98.8\% | 39,822 | 94.8\% | 100.0\% | 94.8\% |
| Ionia County | 25,258 | 100.0\% | 100.0\% | 100.0\% | 38,952 | 99.7\% | 100.0\% | 99.7\% |
| Iosco County | 10,140 | 100.0\% | 98.3\% | 98.3\% | 14,941 | 89.6\% | 100.0\% | 89.6\% |
| Iron County | 3,197 | 0.0\% | 100.0\% | 0.0\% | 7,920 | 26.8\% | 99.4\% | 26.8\% |
| Isabella County | 36,683 | 100.0\% | 100.0\% | 100.0\% | 33,879 | 99.2\% | 100.0\% | 99.2\% |
| Jackson County | 91,698 | 95.1\% | 100.0\% | 95.1\% | 67,123 | 80.6\% | 100.0\% | 80.6\% |
| Kalamazoo County | 217,056 | 99.4\% | 100.0\% | 99.4\% | 47,806 | 95.0\% | 100.0\% | 95.0\% |
| Kalkaska County | 2,642 | 100.0\% | 100.0\% | 100.0\% | 15,176 | 80.8\% | 100.0\% | 80.8\% |
| Kent County | 545,359 | 100.0\% | 100.0\% | 100.0\% | 108,403 | 100.0\% | 100.0\% | 100.0\% |
| Keweenaw County |  |  |  |  | 2,113 | 74.9\% | 87.7\% | 67.6\% |
| Lake County |  |  |  |  | 11,881 | 27.7\% | 100.0\% | 27.7\% |
| Lapeer County | 19,864 | 100.0\% | 100.0\% | 100.0\% | 68,164 | 71.3\% | 100.0\% | 71.3\% |
| Leelanau County | 1,871 | 100.0\% | 97.6\% | 97.6\% | 19,892 | 92.9\% | 100.0\% | 92.9\% |
| Lenawee County | 46,649 | 97.5\% | 100.0\% | 97.5\% | 51,617 | 82.6\% | 100.0\% | 82.6\% |
| Livingston County | 119,863 | 99.5\% | 100.0\% | 99.5\% | 71,349 | 98.1\% | 100.0\% | 98.1\% |
| Luce County | 3,058 | 1.3\% | 100.0\% | 1.3\% | 3,225 | 1.8\% | 98.9\% | 1.8\% |
| Mackinac County | 2,368 | 100.0\% | 100.0\% | 100.0\% | 8,417 | 29.0\% | 100.0\% | 29.0\% |
| Macomb County | 849,292 | 99.1\% | 100.0\% | 99.1\% | 25,450 | 75.8\% | 100.0\% | 75.8\% |
| Manistee County | 9,388 | 100.0\% | 100.0\% | 100.0\% | 15,140 | 56.7\% | 99.6\% | 56.3\% |
| Marquette County | 38,122 | 99.9\% | 100.0\% | 99.9\% | 28,394 | 78.4\% | 99.8\% | 78.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Mason County | 10,798 | 100.0\% | 100.0\% | 100.0\% | 18,302 | 99.4\% | 100.0\% | 99.4\% |
| Mecosta County | 14,059 | 100.0\% | 100.0\% | 100.0\% | 29,484 | 99.8\% | 100.0\% | 99.8\% |
| Menominee County | 8,248 | 100.0\% | 100.0\% | 100.0\% | 14,735 | 44.4\% | 99.6\% | 44.4\% |
| Midland County | 47,350 | 99.9\% | 100.0\% | 99.9\% | 35,859 | 90.7\% | 100.0\% | 90.7\% |
| Missaukee County |  |  |  |  | 15,113 | 47.6\% | 100.0\% | 47.6\% |
| Monroe County | 93,193 | 99.1\% | 100.0\% | 99.1\% | 57,236 | 88.1\% | 100.0\% | 88.1\% |
| Montcalm County | 9,667 | 100.0\% | 100.0\% | 100.0\% | 54,296 | 99.9\% | 100.0\% | 99.9\% |
| Montmorency County |  |  |  |  | 9,264 | 14.3\% | 100.0\% | 14.3\% |
| Muskegon County | 132,508 | 99.6\% | 100.0\% | 99.6\% | 41,080 | 95.6\% | 100.0\% | 95.6\% |
| Newaygo County | 7,824 | 99.5\% | 100.0\% | 99.5\% | 41,032 | 81.8\% | 100.0\% | 81.8\% |
| Oakland County | 1,197,710 | 99.4\% | 100.0\% | 99.4\% | 61,442 | 98.9\% | 100.0\% | 98.9\% |
| Oceana County | 2,663 | 100.0\% | 100.0\% | 100.0\% | 23,962 | 71.7\% | 100.0\% | 71.7\% |
| Ogemaw County |  |  |  |  | 20,952 | 73.2\% | 100.0\% | 73.2\% |
| Ontonagon County |  |  |  |  | 5,795 | 65.3\% | 98.4\% | 64.6\% |
| Osceola County |  |  |  |  | 23,338 | 96.0\% | 100.0\% | 96.0\% |
| Oscoda County |  |  |  |  | 8,276 | 3.9\% | 100.0\% | 3.9\% |
| Otsego County | 8,370 | 100.0\% | 100.0\% | 100.0\% | 16,295 | 77.6\% | 100.0\% | 77.6\% |
| Ottawa County | 228,183 | 100.0\% | 100.0\% | 100.0\% | 62,271 | 100.0\% | 100.0\% | 100.0\% |
| Presque Isle County | 2,414 | 100.0\% | 100.0\% | 100.0\% | 10,324 | 21.2\% | 100.0\% | 21.2\% |
| Roscommon County | 8,099 | 100.0\% | 100.0\% | 100.0\% | 15,785 | 90.0\% | 100.0\% | 90.0\% |
| Saginaw County | 128,300 | 99.8\% | 100.0\% | 99.8\% | 62,500 | 87.1\% | 100.0\% | 87.1\% |
| Sanilac County | 3,651 | 35.1\% | 100.0\% | 35.1\% | 37,531 | 26.1\% | 100.0\% | 26.1\% |
| Schoolcraft County | 3,269 | 100.0\% | 100.0\% | 100.0\% | 4,799 | 28.0\% | 97.7\% | 28.0\% |
| Shiawassee County | 29,759 | 100.0\% | 100.0\% | 100.0\% | 38,433 | 89.7\% | 100.0\% | 89.7\% |
| St. Clair County | 96,464 | 98.6\% | 99.4\% | 98.1\% | 62,873 | 53.9\% | 100.0\% | 53.9\% |
| St. Joseph County | 27,607 | 98.4\% | 100.0\% | 98.4\% | 33,436 | 74.9\% | 100.0\% | 74.9\% |
| Tuscola County | 7,401 | 99.9\% | 100.0\% | 99.9\% | 45,115 | 63.7\% | 100.0\% | 63.7\% |
| Van Buren County | 21,726 | 98.5\% | 100.0\% | 98.5\% | 53,722 | 75.8\% | 100.0\% | 75.8\% |
| Washtenaw County | 306,408 | 96.9\% | 100.0\% | 96.9\% | 64,540 | 96.4\% | 100.0\% | 96.4\% |
| Wayne County | 1,741,471 | 99.2\% | 100.0\% | 99.2\% | 12,422 | 99.0\% | 100.0\% | 99.0\% |
| Wexford County | 11,823 | 99.8\% | 100.0\% | 99.8\% | 21,640 | 50.5\% | 100.0\% | 50.5\% |
| Minnesota |  |  |  |  |  |  |  |  |
| Aitkin County |  |  |  |  | 15,902 | 75.7\% | 100.0\% | 75.7\% |
| Anoka County | 302,600 | 98.5\% | 100.0\% | 98.5\% | 51,203 | 96.4\% | 100.0\% | 96.4\% |
| Becker County | 8,095 | 100.0\% | 100.0\% | 100.0\% | 26,275 | 90.8\% | 100.0\% | 90.8\% |
| Beltrami County | 14,938 | 100.0\% | 100.0\% | 100.0\% | 31,904 | 98.8\% | 99.2\% | 98.1\% |
| Benton County | 23,604 | 100.0\% | 100.0\% | 100.0\% | 16,940 | 79.3\% | 100.0\% | 79.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Big Stone County |  |  |  |  | 4,989 | 91.2\% | 100.0\% | 91.2\% |
| Blue Earth County | 48,011 | 100.0\% | 100.0\% | 100.0\% | 19,406 | 91.6\% | 100.0\% | 91.6\% |
| Brown County | 16,039 | 98.9\% | 100.0\% | 98.9\% | 9,072 | 66.7\% | 100.0\% | 66.7\% |
| Carlton County | 15,751 | 96.7\% | 100.0\% | 96.7\% | 20,086 | 77.0\% | 100.0\% | 77.0\% |
| Carver County | 80,421 | 98.7\% | 100.0\% | 98.7\% | 23,115 | 96.8\% | 100.0\% | 96.8\% |
| Cass County |  |  |  |  | 29,517 | 86.0\% | 100.0\% | 86.0\% |
| Chippewa County | 5,752 | 100.0\% | 100.0\% | 100.0\% | 6,172 | 100.0\% | 100.0\% | 100.0\% |
| Chisago County | 24,404 | 99.3\% | 100.0\% | 99.3\% | 31,517 | 90.5\% | 100.0\% | 90.5\% |
| Clay County | 44,051 | 99.0\% | 100.0\% | 99.0\% | 19,900 | 80.2\% | 100.0\% | 80.2\% |
| Clearwater County |  |  |  |  | 8,810 | 100.0\% | 99.4\% | 99.4\% |
| Cook County |  |  |  |  | 5,393 | 91.3\% | 93.0\% | 85.3\% |
| Cottonwood County | 4,051 | 100.0\% | 100.0\% | 100.0\% | 7,226 | 100.0\% | 100.0\% | 100.0\% |
| Crow Wing County | 23,780 | 100.0\% | 100.0\% | 100.0\% | 41,106 | 93.8\% | 100.0\% | 93.8\% |
| Dakota County | 402,225 | 99.5\% | 100.0\% | 99.5\% | 23,194 | 81.7\% | 100.0\% | 81.7\% |
| Dodge County | 9,862 | 100.0\% | 100.0\% | 100.0\% | 10,959 | 100.0\% | 100.0\% | 100.0\% |
| Douglas County | 16,997 | 100.0\% | 100.0\% | 100.0\% | 20,961 | 98.3\% | 100.0\% | 98.3\% |
| Faribault County | 2,824 | 98.4\% | 100.0\% | 98.4\% | 10,934 | 79.2\% | 100.0\% | 79.2\% |
| Fillmore County | 1,395 | 100.0\% | 100.0\% | 100.0\% | 19,662 | 80.6\% | 99.3\% | 80.0\% |
| Freeborn County | 17,108 | 100.0\% | 100.0\% | 100.0\% | 13,336 | 99.9\% | 100.0\% | 99.9\% |
| Goodhue County | 24,261 | 96.8\% | 100.0\% | 96.8\% | 22,142 | 93.9\% | 100.0\% | 93.9\% |
| Grant County |  |  |  |  | 6,019 | 96.5\% | 100.0\% | 96.5\% |
| Hennepin County | 1,228,297 | 99.2\% | 100.0\% | 99.2\% | 31,119 | 91.9\% | 100.0\% | 91.9\% |
| Houston County | 7,831 | 100.0\% | 100.0\% | 100.0\% | 10,747 | 73.9\% | 98.0\% | 72.9\% |
| Hubbard County | 3,421 | 100.0\% | 100.0\% | 100.0\% | 17,907 | 97.0\% | 100.0\% | 97.0\% |
| Isanti County | 14,619 | 97.5\% | 100.0\% | 97.5\% | 25,345 | 66.2\% | 100.0\% | 66.2\% |
| Itasca County | 9,231 | 100.0\% | 100.0\% | 100.0\% | 35,877 | 89.6\% | 100.0\% | 89.6\% |
| Jackson County | 2,794 | 100.0\% | 100.0\% | 100.0\% | 7,117 | 100.0\% | 100.0\% | 100.0\% |
| Kanabec County | 3,340 | 96.0\% | 100.0\% | 96.0\% | 12,865 | 66.3\% | 100.0\% | 66.3\% |
| Kandiyohi County | 23,507 | 100.0\% | 100.0\% | 100.0\% | 19,347 | 100.0\% | 100.0\% | 100.0\% |
| Kittson County |  |  |  |  | 4,248 | 51.4\% | 99.7\% | 51.4\% |
| Koochiching County | 6,554 | 99.5\% | 100.0\% | 99.5\% | 5,886 | 75.6\% | 100.0\% | 75.6\% |
| Lac qui Parle County |  |  |  |  | 6,658 | 99.4\% | 100.0\% | 99.4\% |
| Lake County | 3,527 | 100.0\% | 100.0\% | 100.0\% | 7,131 | 87.4\% | 99.4\% | 86.9\% |
| Lake of the Woods County |  |  |  |  | 3,758 | 60.7\% | 99.1\% | 60.5\% |
| Le Sueur County | 10,517 | 99.0\% | 100.0\% | 99.0\% | 17,966 | 97.9\% | 100.0\% | 97.9\% |
| Lincoln County |  |  |  |  | 5,673 | 99.5\% | 100.0\% | 99.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lyon County | 12,956 | 100.0\% | 100.0\% | 100.0\% | 12,673 | 99.6\% | 100.0\% | 99.6\% |
| Mahnomen County |  |  |  |  | 5,519 | 92.0\% | 100.0\% | 92.0\% |
| Marshall County |  |  |  |  | 9,390 | 60.7\% | 100.0\% | 60.7\% |
| Martin County | 8,835 | 99.9\% | 100.0\% | 99.9\% | 10,950 | 85.0\% | 100.0\% | 85.0\% |
| McLeod County | 18,992 | 100.0\% | 100.0\% | 100.0\% | 16,881 | 98.4\% | 100.0\% | 98.4\% |
| Meeker County | 7,840 | 100.0\% | 100.0\% | 100.0\% | 15,301 | 91.1\% | 100.0\% | 91.1\% |
| Mille Lacs County | 7,441 | 98.7\% | 100.0\% | 98.7\% | 18,694 | 79.7\% | 100.0\% | 79.7\% |
| Morrison County | 8,832 | 99.2\% | 100.0\% | 99.2\% | 24,335 | 77.4\% | 100.0\% | 77.4\% |
| Mower County | 25,264 | 100.0\% | 100.0\% | 100.0\% | 14,737 | 92.5\% | 100.0\% | 92.5\% |
| Murray County |  |  |  |  | 8,276 | 99.9\% | 100.0\% | 99.9\% |
| Nicollet County | 24,414 | 94.6\% | 100.0\% | 94.6\% | 9,805 | 87.4\% | 100.0\% | 87.4\% |
| Nobles County | 12,576 | 100.0\% | 100.0\% | 100.0\% | 9,348 | 99.6\% | 100.0\% | 99.6\% |
| Norman County |  |  |  |  | 6,475 | 91.3\% | 100.0\% | 91.3\% |
| Olmsted County | 126,560 | 99.7\% | 100.0\% | 99.7\% | 29,708 | 97.4\% | 100.0\% | 97.4\% |
| Otter Tail County | 15,275 | 100.0\% | 100.0\% | 100.0\% | 43,532 | 97.7\% | 100.0\% | 97.7\% |
| Pennington County | 8,887 | 100.0\% | 100.0\% | 100.0\% | 5,291 | 94.3\% | 100.0\% | 94.3\% |
| Pine County | 3,089 | 92.8\% | 100.0\% | 92.8\% | 26,394 | 69.3\% | 100.0\% | 69.3\% |
| Pipestone County | 3,695 | 100.0\% | 100.0\% | 100.0\% | 5,352 | 99.3\% | 100.0\% | 99.3\% |
| Polk County | 15,985 | 96.5\% | 100.0\% | 96.5\% | 15,544 | 90.5\% | 100.0\% | 90.5\% |
| Pope County |  |  |  |  | 11,094 | 92.8\% | 100.0\% | 92.8\% |
| Ramsey County | 549,018 | 98.7\% | 100.0\% | 98.7\% | 1,170 | 97.4\% | 100.0\% | 97.4\% |
| Red Lake County |  |  |  |  | 3,999 | 100.0\% | 100.0\% | 100.0\% |
| Redwood County | 4,302 | 100.0\% | 100.0\% | 100.0\% | 10,947 | 100.0\% | 100.0\% | 100.0\% |
| Renville County |  |  |  |  | 14,612 | 100.0\% | 100.0\% | 100.0\% |
| Rice County | 48,460 | 98.6\% | 100.0\% | 98.6\% | 18,052 | 98.7\% | 100.0\% | 98.7\% |
| Rock County | 4,323 | 100.0\% | 100.0\% | 100.0\% | 5,091 | 100.0\% | 100.0\% | 100.0\% |
| Roseau County | 2,422 | 100.0\% | 100.0\% | 100.0\% | 12,728 | 62.9\% | 99.8\% | 62.9\% |
| Scott County | 119,901 | 98.4\% | 100.0\% | 98.4\% | 27,477 | 81.9\% | 100.0\% | 81.9\% |
| Sherburne County | 52,706 | 98.9\% | 100.0\% | 98.9\% | 43,298 | 85.3\% | 100.0\% | 85.3\% |
| Sibley County |  |  |  |  | 15,023 | 98.5\% | 100.0\% | 98.5\% |
| St. Louis County | 125,223 | 99.7\% | 100.0\% | 99.7\% | 74,531 | 74.3\% | 99.9\% | 74.2\% |
| Stearns County | 97,817 | 99.7\% | 100.0\% | 99.7\% | 61,433 | 80.9\% | 100.0\% | 80.9\% |
| Steele County | 25,261 | 100.0\% | 100.0\% | 100.0\% | 11,542 | 100.0\% | 100.0\% | 100.0\% |
| Stevens County | 4,991 | 98.2\% | 100.0\% | 98.2\% | 4,759 | 97.0\% | 100.0\% | 97.0\% |
| Swift County | 2,875 | 100.0\% | 100.0\% | 100.0\% | 6,470 | 99.7\% | 100.0\% | 99.7\% |
| Todd County | 4,869 | 100.0\% | 100.0\% | 100.0\% | 19,712 | 58.4\% | 100.0\% | 58.4\% |
| Traverse County |  |  |  |  | 3,308 | 75.5\% | 100.0\% | 75.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Wabasha County | 7,507 | 100.0\% | 100.0\% | 100.0\% | 14,138 | 100.0\% | 99.8\% | 99.8\% |
| Wadena County | 4,408 | 96.5\% | 100.0\% | 96.5\% | 9,363 | 94.2\% | 100.0\% | 94.2\% |
| Waseca County | 9,252 | 100.0\% | 100.0\% | 100.0\% | 9,439 | 100.0\% | 100.0\% | 100.0\% |
| Washington County | 216,920 | 98.4\% | 100.0\% | 98.4\% | 42,266 | 95.5\% | 100.0\% | 95.5\% |
| Watonwan County | 4,333 | 99.9\% | 100.0\% | 99.9\% | 6,643 | 98.8\% | 100.0\% | 98.8\% |
| Wilkin County | 2,942 | 100.0\% | 100.0\% | 100.0\% | 3,312 | 97.8\% | 100.0\% | 97.8\% |
| Winona County | 33,317 | 100.0\% | 100.0\% | 100.0\% | 17,508 | 99.9\% | 99.3\% | 99.2\% |
| Wright County | 89,534 | 99.6\% | 100.0\% | 99.6\% | 46,812 | 81.2\% | 100.0\% | 81.2\% |
| Yellow Medicine County | 1,635 | 100.0\% | 100.0\% | 100.0\% | 8,160 | 100.0\% | 100.0\% | 100.0\% |
| Mississippi |  |  |  |  |  |  |  |  |
| Adams County | 19,777 | 99.3\% | 100.0\% | 99.3\% | 11,415 | 63.9\% | 100.0\% | 63.9\% |
| Alcorn County | 12,425 | 99.4\% | 100.0\% | 99.4\% | 24,500 | 64.2\% | 100.0\% | 64.2\% |
| Amite County |  |  |  |  | 12,326 | 23.7\% | 100.0\% | 23.7\% |
| Attala County | 5,919 | 98.7\% | 100.0\% | 98.7\% | 12,446 | 31.1\% | 100.0\% | 31.1\% |
| Benton County |  |  |  |  | 8,271 | 44.0\% | 100.0\% | 44.0\% |
| Bolivar County | 13,493 | 97.9\% | 100.0\% | 97.9\% | 17,840 | 66.8\% | 100.0\% | 66.8\% |
| Calhoun County |  |  |  |  | 14,436 | 81.6\% | 100.0\% | 81.6\% |
| Carroll County |  |  |  |  | 9,911 | 36.1\% | 100.0\% | 36.1\% |
| Chickasaw County | 2,536 | 99.5\% | 100.0\% | 99.5\% | 14,634 | 48.9\% | 100.0\% | 48.9\% |
| Choctaw County |  |  |  |  | 8,278 | 27.7\% | 100.0\% | 27.7\% |
| Claiborne County |  |  |  |  | 9,002 | 58.3\% | 100.0\% | 58.3\% |
| Clarke County |  |  |  |  | 15,604 | 55.1\% | 99.6\% | 55.1\% |
| Clay County | 8,358 | 98.3\% | 100.0\% | 98.3\% | 11,028 | 40.8\% | 100.0\% | 40.8\% |
| Coahoma County | 15,424 | 97.7\% | 100.0\% | 97.7\% | 7,204 | 26.6\% | 100.0\% | 26.6\% |
| Copiah County | 9,516 | 81.9\% | 100.0\% | 81.9\% | 19,027 | 39.3\% | 99.9\% | 39.3\% |
| Covington County |  |  |  |  | 18,853 | 32.1\% | 100.0\% | 32.1\% |
| DeSoto County | 142,019 | 98.5\% | 100.0\% | 98.5\% | 39,970 | 88.2\% | 100.0\% | 88.2\% |
| Forrest County | 52,173 | 96.4\% | 100.0\% | 96.4\% | 22,863 | 68.5\% | 100.0\% | 68.5\% |
| Franklin County |  |  |  |  | 7,788 | 28.5\% | 100.0\% | 28.5\% |
| George County | 2,725 | 99.4\% | 100.0\% | 99.4\% | 21,525 | 75.0\% | 100.0\% | 75.0\% |
| Greene County |  |  |  |  | 13,586 | 25.2\% | 100.0\% | 25.2\% |
| Grenada County | 10,017 | 99.4\% | 100.0\% | 99.4\% | 11,038 | 69.7\% | 100.0\% | 69.7\% |
| Hancock County | 26,550 | 95.9\% | 100.0\% | 95.9\% | 20,784 | 77.6\% | 100.0\% | 77.5\% |
| Harrison County | 157,998 | 97.2\% | 100.0\% | 97.2\% | 48,652 | 91.3\% | 100.0\% | 91.3\% |
| Hinds County | 199,560 | 97.5\% | 100.0\% | 97.5\% | 37,525 | 68.7\% | 100.0\% | 68.7\% |
| Holmes County | 2,148 | 96.3\% | 100.0\% | 96.3\% | 15,474 | 60.6\% | 99.9\% | 60.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Humphreys County | 4,035 | 100.0\% | 100.0\% | 100.0\% | 4,222 | 85.9\% | 100.0\% | 85.9\% |
| Issaquena County |  |  |  |  | 1,308 | 3.2\% | 100.0\% | 3.2\% |
| Itawamba County | 3,207 | 95.9\% | 100.0\% | 95.9\% | 20,310 | 65.2\% | 100.0\% | 65.2\% |
| Jackson County | 104,087 | 98.0\% | 100.0\% | 98.0\% | 39,183 | 90.8\% | 100.0\% | 90.8\% |
| Jasper County |  |  |  |  | 16,428 | 67.5\% | 100.0\% | 67.5\% |
| Jefferson County |  |  |  |  | 7,106 | 56.0\% | 100.0\% | 56.0\% |
| Jefferson Davis County |  |  |  |  | 11,234 | 61.9\% | 99.6\% | 61.9\% |
| Jones County | 25,831 | 94.7\% | 100.0\% | 94.7\% | 42,630 | 73.3\% | 100.0\% | 73.3\% |
| Kemper County |  |  |  |  | 10,026 | 10.9\% | 100.0\% | 10.9\% |
| Lafayette County | 28,041 | 94.7\% | 100.0\% | 94.7\% | 26,750 | 72.3\% | 100.0\% | 72.3\% |
| Lamar County | 29,631 | 99.0\% | 100.0\% | 99.0\% | 32,811 | 51.2\% | 100.0\% | 51.2\% |
| Lauderdale County | 38,053 | 95.3\% | 100.0\% | 95.3\% | 37,264 | 80.0\% | 100.0\% | 80.0\% |
| Lawrence County |  |  |  |  | 12,455 | 28.1\% | 100.0\% | 28.1\% |
| Leake County | 4,049 | 90.7\% | 100.0\% | 90.7\% | 18,713 | 43.7\% | 100.0\% | 43.7\% |
| Lee County | 45,911 | 98.1\% | 100.0\% | 98.1\% | 39,289 | 79.2\% | 100.0\% | 79.2\% |
| Leflore County | 23,583 | 98.4\% | 100.0\% | 98.4\% | 5,336 | 46.3\% | 100.0\% | 46.3\% |
| Lincoln County | 10,344 | 98.8\% | 100.0\% | 98.8\% | 23,861 | 53.2\% | 100.0\% | 53.2\% |
| Lowndes County | 33,738 | 97.9\% | 100.0\% | 97.9\% | 25,192 | 76.8\% | 100.0\% | 76.8\% |
| Madison County | 73,004 | 96.9\% | 100.0\% | 96.9\% | 32,624 | 82.6\% | 100.0\% | 82.6\% |
| Marion County | 6,460 | 60.7\% | 100.0\% | 60.7\% | 18,255 | 18.3\% | 100.0\% | 18.3\% |
| Marshall County | 5,694 | 82.0\% | 100.0\% | 82.0\% | 29,757 | 64.4\% | 100.0\% | 64.4\% |
| Monroe County | 10,509 | 98.9\% | 100.0\% | 98.9\% | 25,055 | 57.2\% | 100.0\% | 57.2\% |
| Montgomery County | 3,843 | 99.0\% | 100.0\% | 99.0\% | 6,180 | 62.9\% | 100.0\% | 62.9\% |
| Neshoba County | 7,600 | 98.1\% | 100.0\% | 98.1\% | 21,525 | 50.4\% | 100.0\% | 50.4\% |
| Newton County | 2,807 | 95.4\% | 100.0\% | 95.4\% | 18,635 | 34.0\% | 100.0\% | 34.0\% |
| Noxubee County | 2,732 | 76.5\% | 100.0\% | 76.5\% | 7,803 | 31.3\% | 100.0\% | 31.3\% |
| Oktibbeha County | 30,752 | 90.7\% | 100.0\% | 90.7\% | 18,847 | 64.8\% | 100.0\% | 64.8\% |
| Panola County | 7,017 | 95.9\% | 100.0\% | 95.9\% | 27,158 | 66.0\% | 100.0\% | 66.0\% |
| Pearl River County | 16,574 | 99.7\% | 100.0\% | 99.7\% | 38,813 | 74.4\% | 100.0\% | 74.4\% |
| Perry County |  |  |  |  | 11,931 | 22.9\% | 99.3\% | 22.9\% |
| Pike County | 15,903 | 99.4\% | 100.0\% | 99.4\% | 23,660 | 53.8\% | 100.0\% | 53.8\% |
| Pontotoc County | 4,963 | 98.8\% | 100.0\% | 98.8\% | 26,870 | 48.1\% | 100.0\% | 48.1\% |
| Prentiss County | 5,998 | 97.9\% | 100.0\% | 97.9\% | 19,317 | 57.0\% | 100.0\% | 57.0\% |
| Quitman County | 3,005 | 96.6\% | 100.0\% | 96.6\% | 4,046 | 34.9\% | 100.0\% | 34.9\% |
| Rankin County | 99,341 | 97.0\% | 100.0\% | 97.0\% | 54,558 | 88.4\% | 100.0\% | 88.4\% |
| Scott County | 7,696 | 98.3\% | 100.0\% | 98.3\% | 20,591 | 37.7\% | 100.0\% | 37.7\% |
| Sharkey County |  |  |  |  | 4,377 | 46.4\% | 100.0\% | 46.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Simpson County | 3,640 | 89.8\% | 100.0\% | 89.8\% | 23,118 | 48.7\% | 100.0\% | 48.7\% |
| Smith County |  |  |  |  | 16,002 | 44.2\% | 99.8\% | 44.0\% |
| Stone County | 3,863 | 97.0\% | 100.0\% | 97.0\% | 14,854 | 58.4\% | 100.0\% | 58.4\% |
| Sunflower County | 14,549 | 99.5\% | 100.0\% | 99.5\% | 11,186 | 44.1\% | 100.0\% | 44.1\% |
| Tallahatchie County | 2,459 | 98.2\% | 100.0\% | 98.2\% | 11,528 | 42.2\% | 100.0\% | 42.2\% |
| Tate County | 6,372 | 90.3\% | 100.0\% | 90.3\% | 22,385 | 67.2\% | 100.0\% | 67.2\% |
| Tippah County | 3,537 | 98.0\% | 100.0\% | 98.0\% | 18,458 | 79.9\% | 100.0\% | 79.9\% |
| Tishomingo County |  |  |  |  | 19,454 | 58.9\% | 100.0\% | 58.9\% |
| Tunica County | 3,446 | 93.9\% | 100.0\% | 93.9\% | 6,498 | 52.3\% | 100.0\% | 52.3\% |
| Union County | 6,873 | 95.8\% | 100.0\% | 95.8\% | 21,733 | 56.6\% | 100.0\% | 56.6\% |
| Walthall County |  |  |  |  | 14,465 | 16.9\% | 100.0\% | 16.9\% |
| Warren County | 27,555 | 96.6\% | 100.0\% | 96.6\% | 18,621 | 91.2\% | 100.0\% | 91.2\% |
| Washington County | 36,254 | 99.8\% | 100.0\% | 99.8\% | 8,809 | 63.2\% | 100.0\% | 63.2\% |
| Wayne County | 4,073 | 99.6\% | 100.0\% | 99.6\% | 16,225 | 52.4\% | 98.1\% | 52.1\% |
| Webster County |  |  |  |  | 9,788 | 47.2\% | 100.0\% | 47.2\% |
| Wilkinson County |  |  |  |  | 8,792 | 28.0\% | 99.0\% | 28.0\% |
| Winston County | 4,194 | 99.6\% | 100.0\% | 99.6\% | 13,971 | 55.1\% | 100.0\% | 55.1\% |
| Yalobusha County | 2,483 | 98.1\% | 100.0\% | 98.1\% | 9,909 | 57.9\% | 100.0\% | 57.9\% |
| Yazoo County | 14,702 | 97.5\% | 100.0\% | 97.5\% | 13,544 | 34.9\% | 99.7\% | 34.9\% |
| Missouri |  |  |  |  |  |  |  |  |
| Adair County | 15,651 | 91.7\% | 100.0\% | 91.7\% | 9,688 | 60.5\% | 99.9\% | 60.5\% |
| Andrew County | 6,667 | 100.0\% | 100.0\% | 100.0\% | 10,940 | 86.3\% | 100.0\% | 86.3\% |
| Atchison County |  |  |  |  | 5,171 | 77.4\% | 100.0\% | 77.4\% |
| Audrain County | 14,483 | 90.6\% | 100.0\% | 90.6\% | 10,990 | 41.4\% | 100.0\% | 41.4\% |
| Barry County | 9,523 | 100.0\% | 100.0\% | 100.0\% | 26,363 | 97.1\% | 100.0\% | 97.1\% |
| Barton County | 3,358 | 100.0\% | 100.0\% | 100.0\% | 8,440 | 100.0\% | 100.0\% | 100.0\% |
| Bates County | 3,414 | 97.4\% | 100.0\% | 97.4\% | 12,906 | 58.9\% | 100.0\% | 58.9\% |
| Benton County | 2,570 | 0.0\% | 100.0\% | 0.0\% | 16,706 | 38.8\% | 100.0\% | 38.8\% |
| Bollinger County |  |  |  |  | 12,169 | 1.9\% | 100.0\% | 1.9\% |
| Boone County | 140,506 | 97.1\% | 100.0\% | 97.1\% | 39,495 | 80.5\% | 100.0\% | 80.5\% |
| Buchanan County | 76,359 | 99.9\% | 100.0\% | 99.9\% | 12,212 | 64.0\% | 100.0\% | 64.0\% |
| Butler County | 20,372 | 98.7\% | 100.0\% | 98.7\% | 22,267 | 43.4\% | 100.0\% | 43.4\% |
| Caldwell County |  |  |  |  | 9,108 | 43.1\% | 100.0\% | 43.1\% |
| Callaway County | 16,800 | 99.5\% | 100.0\% | 99.5\% | 28,089 | 99.0\% | 100.0\% | 99.0\% |
| Camden County | 11,650 | 100.0\% | 100.0\% | 100.0\% | 34,165 | 65.3\% | 100.0\% | 65.3\% |
| Cape Girardeau County | 53,665 | 99.8\% | 100.0\% | 99.8\% | 25,088 | 45.6\% | 100.0\% | 45.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Carroll County | 3,012 | 97.2\% | 100.0\% | 97.2\% | 5,731 | 50.0\% | 100.0\% | 50.0\% |
| Carter County |  |  |  |  | 6,054 | 21.0\% | 100.0\% | 21.0\% |
| Cass County | 69,522 | 99.2\% | 100.0\% | 99.2\% | 35,410 | 52.9\% | 100.0\% | 52.9\% |
| Cedar County | 3,414 | 100.0\% | 100.0\% | 100.0\% | 10,751 | 100.0\% | 100.0\% | 100.0\% |
| Chariton County |  |  |  |  | 7,451 | 49.7\% | 99.9\% | 49.6\% |
| Christian County | 45,645 | 100.0\% | 100.0\% | 100.0\% | 41,318 | 100.0\% | 100.0\% | 100.0\% |
| Clark County |  |  |  |  | 6,840 | 33.0\% | 99.9\% | 32.9\% |
| Clay County | 218,714 | 99.6\% | 100.0\% | 99.6\% | 27,628 | 63.1\% | 100.0\% | 63.1\% |
| Clinton County | 4,798 | 100.0\% | 100.0\% | 100.0\% | 15,672 | 63.8\% | 100.0\% | 63.8\% |
| Cole County | 54,194 | 99.0\% | 100.0\% | 99.0\% | 22,602 | 68.0\% | 100.0\% | 68.0\% |
| Cooper County | 8,143 | 100.0\% | 100.0\% | 100.0\% | 9,460 | 100.0\% | 100.0\% | 100.0\% |
| Crawford County | 6,512 | 99.8\% | 100.0\% | 99.8\% | 17,445 | 97.3\% | 99.8\% | 97.1\% |
| Dade County |  |  |  |  | 7,569 | 100.0\% | 100.0\% | 100.0\% |
| Dallas County | 2,849 | 100.0\% | 100.0\% | 100.0\% | 13,912 | 100.0\% | 99.9\% | 99.9\% |
| Daviess County |  |  |  |  | 8,313 | 55.4\% | 100.0\% | 55.4\% |
| DeKalb County | 4,660 | 69.2\% | 100.0\% | 69.2\% | 7,970 | 75.8\% | 100.0\% | 75.8\% |
| Dent County | 4,770 | 100.0\% | 100.0\% | 100.0\% | 10,671 | 42.8\% | 98.6\% | 42.2\% |
| Douglas County | 2,638 | 100.0\% | 100.0\% | 100.0\% | 10,733 | 100.0\% | 97.2\% | 97.2\% |
| Dunklin County | 14,311 | 99.5\% | 100.0\% | 99.5\% | 15,112 | 70.5\% | 100.0\% | 70.5\% |
| Franklin County | 45,456 | 98.8\% | 100.0\% | 98.8\% | 58,214 | 94.9\% | 100.0\% | 94.9\% |
| Gasconade County | 2,807 | 46.2\% | 100.0\% | 46.2\% | 11,898 | 72.6\% | 100.0\% | 72.6\% |
| Gentry County |  |  |  |  | 6,628 | 91.6\% | 100.0\% | 91.6\% |
| Greene County | 247,070 | 100.0\% | 100.0\% | 100.0\% | 44,838 | 100.0\% | 100.0\% | 100.0\% |
| Grundy County | 5,138 | 100.0\% | 100.0\% | 100.0\% | 4,776 | 63.7\% | 100.0\% | 63.7\% |
| Harrison County | 2,231 | 100.0\% | 100.0\% | 100.0\% | 6,183 | 45.0\% | 100.0\% | 45.0\% |
| Henry County | 10,681 | 81.5\% | 100.0\% | 81.5\% | 11,106 | 18.4\% | 100.0\% | 18.4\% |
| Hickory County |  |  |  |  | 9,509 | 100.0\% | 100.0\% | 100.0\% |
| Holt County |  |  |  |  | 4,404 | 55.5\% | 100.0\% | 55.5\% |
| Howard County | 3,504 | 45.7\% | 100.0\% | 45.7\% | 6,633 | 3.5\% | 100.0\% | 3.5\% |
| Howell County | 11,007 | 100.0\% | 100.0\% | 100.0\% | 29,069 | 88.2\% | 99.8\% | 88.0\% |
| Iron County | 2,594 | 99.2\% | 100.0\% | 99.2\% | 7,583 | 48.6\% | 98.7\% | 48.6\% |
| Jackson County | 671,261 | 99.7\% | 100.0\% | 99.7\% | 29,042 | 64.9\% | 100.0\% | 64.9\% |
| Jasper County | 90,038 | 100.0\% | 100.0\% | 100.0\% | 30,584 | 100.0\% | 100.0\% | 100.0\% |
| Jefferson County | 155,303 | 99.3\% | 100.0\% | 99.3\% | 69,044 | 83.8\% | 100.0\% | 83.8\% |
| Johnson County | 25,582 | 99.9\% | 100.0\% | 99.9\% | 28,070 | 26.5\% | 100.0\% | 26.5\% |
| Knox County |  |  |  |  | 3,947 | 12.8\% | 99.7\% | 12.5\% |
| Laclede County | 13,907 | 100.0\% | 100.0\% | 100.0\% | 21,805 | 100.0\% | 100.0\% | 100.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lafayette County | 13,799 | 73.0\% | 100.0\% | 73.0\% | 18,799 | 51.6\% | 100.0\% | 51.6\% |
| Lawrence County | 15,525 | 100.0\% | 100.0\% | 100.0\% | 22,834 | 100.0\% | 100.0\% | 100.0\% |
| Lewis County |  |  |  |  | 9,855 | 66.2\% | 100.0\% | 66.1\% |
| Lincoln County | 13,800 | 99.9\% | 100.0\% | 99.9\% | 43,878 | 65.2\% | 100.0\% | 65.2\% |
| Linn County | 3,891 | 71.4\% | 100.0\% | 71.4\% | 8,146 | 76.0\% | 99.7\% | 76.0\% |
| Livingston County | 9,371 | 83.1\% | 100.0\% | 83.1\% | 5,775 | 56.9\% | 100.0\% | 56.9\% |
| Macon County | 4,580 | 100.0\% | 100.0\% | 100.0\% | 10,573 | 69.8\% | 99.9\% | 69.8\% |
| Madison County | 4,084 | 100.0\% | 100.0\% | 100.0\% | 8,104 | 23.7\% | 99.9\% | 23.7\% |
| Maries County |  |  |  |  | 8,769 | 22.3\% | 100.0\% | 22.3\% |
| Marion County | 21,384 | 100.0\% | 100.0\% | 100.0\% | 7,208 | 55.0\% | 100.0\% | 55.0\% |
| McDonald County | 3 | 0.0\% | 100.0\% | 0.0\% | 23,074 | 80.8\% | 100.0\% | 80.8\% |
| Mercer County |  |  |  |  | 3,641 | 67.9\% | 100.0\% | 67.9\% |
| Miller County | 5,042 | 99.7\% | 100.0\% | 99.7\% | 20,294 | 45.5\% | 100.0\% | 45.5\% |
| Mississippi County | 8,881 | 99.9\% | 100.0\% | 99.9\% | 4,455 | 54.3\% | 100.0\% | 54.3\% |
| Moniteau County | 7,469 | 100.0\% | 100.0\% | 100.0\% | 8,652 | 97.4\% | 100.0\% | 97.4\% |
| Monroe County |  |  |  |  | 8,661 | 53.8\% | 100.0\% | 53.8\% |
| Montgomery County | 2,196 | 100.0\% | 100.0\% | 100.0\% | 9,338 | 55.3\% | 100.0\% | 55.3\% |
| Morgan County |  |  |  |  | 20,357 | 95.5\% | 100.0\% | 95.4\% |
| New Madrid County | 7,062 | 99.8\% | 100.0\% | 99.8\% | 10,234 | 64.9\% | 100.0\% | 64.9\% |
| Newton County | 20,466 | 97.6\% | 100.0\% | 97.6\% | 37,800 | 80.4\% | 100.0\% | 80.4\% |
| Nodaway County | 12,174 | 100.0\% | 100.0\% | 100.0\% | 10,130 | 83.7\% | 100.0\% | 83.7\% |
| Oregon County | 2,063 | 78.0\% | 100.0\% | 78.0\% | 8,478 | 22.9\% | 97.6\% | 22.7\% |
| Osage County |  |  |  |  | 13,713 | 32.5\% | 100.0\% | 32.5\% |
| Ozark County |  |  |  |  | 9,017 | 8.2\% | 99.9\% | 8.2\% |
| Pemiscot County | 7,696 | 98.6\% | 100.0\% | 98.6\% | 8,576 | 56.2\% | 100.0\% | 56.2\% |
| Perry County | 8,340 | 99.2\% | 100.0\% | 99.2\% | 10,810 | 15.6\% | 100.0\% | 15.6\% |
| Pettis County | 26,232 | 97.5\% | 100.0\% | 97.5\% | 16,310 | 27.3\% | 100.0\% | 27.3\% |
| Phelps County | 23,778 | 100.0\% | 100.0\% | 100.0\% | 20,954 | 72.7\% | 100.0\% | 72.7\% |
| Pike County | 8,268 | 37.2\% | 100.0\% | 37.2\% | 10,236 | 30.5\% | 100.0\% | 30.5\% |
| Platte County | 83,689 | 98.5\% | 100.0\% | 98.5\% | 19,296 | 54.4\% | 100.0\% | 54.4\% |
| Polk County | 9,648 | 100.0\% | 100.0\% | 100.0\% | 22,551 | 100.0\% | 100.0\% | 100.0\% |
| Pulaski County | 28,566 | 98.8\% | 100.0\% | 98.8\% | 23,448 | 89.2\% | 100.0\% | 89.2\% |
| Putnam County |  |  |  |  | 4,757 | 87.9\% | 99.8\% | 87.7\% |
| Ralls County | 404 | 98.5\% | 100.0\% | 98.5\% | 9,808 | 87.7\% | 100.0\% | 87.7\% |
| Randolph County | 13,148 | 100.0\% | 100.0\% | 100.0\% | 11,615 | 41.4\% | 99.8\% | 41.2\% |
| Ray County | 5,672 | 98.2\% | 100.0\% | 98.2\% | 17,208 | 55.6\% | 100.0\% | 55.6\% |
| Reynolds County |  |  |  |  | 6,254 | 53.1\% | 95.8\% | 52.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Ripley County |  |  |  |  | 13,401 | 21.4\% | 99.6\% | 21.4\% |
| Saline County | 11,829 | 100.0\% | 100.0\% | 100.0\% | 11,065 | 52.0\% | 100.0\% | 52.0\% |
| Schuyler County |  |  |  |  | 4,597 | 9.4\% | 100.0\% | 9.4\% |
| Scotland County |  |  |  |  | 4,966 | 89.5\% | 100.0\% | 89.5\% |
| Scott County | 22,399 | 100.0\% | 100.0\% | 100.0\% | 16,059 | 65.8\% | 100.0\% | 65.8\% |
| Shannon County |  |  |  |  | 8,189 | 25.9\% | 97.9\% | 25.9\% |
| Shelby County |  |  |  |  | 6,050 | 46.2\% | 98.7\% | 45.8\% |
| St. Charles County | 369,752 | 99.7\% | 100.0\% | 99.7\% | 29,428 | 78.6\% | 100.0\% | 78.6\% |
| St. Clair County |  |  |  |  | 9,395 | 35.4\% | 100.0\% | 35.4\% |
| St. Francois County | 39,746 | 99.8\% | 100.0\% | 99.8\% | 26,946 | 62.1\% | 100.0\% | 62.1\% |
| St. Louis County | 985,354 | 99.8\% | 100.0\% | 99.8\% | 11,590 | 94.3\% | 100.0\% | 94.3\% |
| St. Louis city | 302,837 | 100.0\% | 100.0\% | 100.0\% | 1 | 100.0\% | 100.0\% | 100.0\% |
| Ste. Genevieve County | 4,224 | 99.7\% | 100.0\% | 99.7\% | 13,664 | 29.6\% | 100.0\% | 29.6\% |
| Stoddard County | 8,740 | 99.4\% | 100.0\% | 99.4\% | 20,466 | 60.6\% | 100.0\% | 60.6\% |
| Stone County | 3,444 | 100.0\% | 100.0\% | 100.0\% | 28,305 | 100.0\% | 100.0\% | 100.0\% |
| Sullivan County |  |  |  |  | 6,221 | 73.5\% | 100.0\% | 73.5\% |
| Taney County | 30,190 | 100.0\% | 100.0\% | 100.0\% | 25,662 | 92.9\% | 100.0\% | 92.9\% |
| Texas County | 205 | 100.0\% | 100.0\% | 100.0\% | 25,366 | 64.8\% | 99.8\% | 64.5\% |
| Vernon County | 8,032 | 100.0\% | 100.0\% | 100.0\% | 12,493 | 100.0\% | 100.0\% | 100.0\% |
| Warren County | 12,264 | 95.3\% | 100.0\% | 95.3\% | 22,443 | 80.8\% | 100.0\% | 80.8\% |
| Washington County | 4,799 | 61.0\% | 100.0\% | 61.0\% | 20,144 | 22.7\% | 99.8\% | 22.5\% |
| Wayne County |  |  |  |  | 13,122 | 24.9\% | 100.0\% | 24.9\% |
| Webster County | 9,668 | 100.0\% | 100.0\% | 100.0\% | 29,439 | 100.0\% | 100.0\% | 100.0\% |
| Worth County |  |  |  |  | 2,040 | 57.0\% | 100.0\% | 57.0\% |
| Wright County | 4,089 | 100.0\% | 100.0\% | 100.0\% | 14,289 | 100.0\% | 99.3\% | 99.3\% |
| Montana |  |  |  |  |  |  |  |  |
| Beaverhead County | 4,489 | 99.2\% | 100.0\% | 99.2\% | 4,915 | 58.9\% | 91.9\% | 52.1\% |
| Big Horn County | 3,464 | 100.0\% | 100.0\% | 100.0\% | 9,874 | 78.5\% | 93.2\% | 76.1\% |
| Blaine County |  |  |  |  | 6,807 | 96.2\% | 83.0\% | 80.1\% |
| Broadwater County |  |  |  |  | 6,083 | 19.5\% | 100.0\% | 19.5\% |
| Carbon County |  |  |  |  | 10,714 | 96.6\% | 99.9\% | 96.5\% |
| Carter County |  |  |  |  | 1,238 | 51.2\% | 22.5\% | 9.0\% |
| Cascade County | 65,050 | 100.0\% | 100.0\% | 100.0\% | 16,593 | 99.4\% | 99.9\% | 99.3\% |
| Chouteau County |  |  |  |  | 5,745 | 98.9\% | 97.3\% | 96.3\% |
| Custer County | 9,208 | 100.0\% | 100.0\% | 100.0\% | 2,378 | 58.6\% | 90.5\% | 55.8\% |
| Daniels County |  |  |  |  | 1,747 | 98.3\% | 76.5\% | 75.6\% |
| Dawson County | 5,845 | 100.0\% | 100.0\% | 100.0\% | 2,835 | 64.6\% | 95.8\% | 60.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Deer Lodge County | 6,143 | 99.3\% | 100.0\% | 99.3\% | 2,988 | 39.0\% | 99.1\% | 38.1\% |
| Fallon County |  |  |  |  | 2,920 | 74.8\% | 97.9\% | 74.5\% |
| Fergus County | 6,041 | 100.0\% | 100.0\% | 100.0\% | 5,072 | 64.1\% | 91.7\% | 55.8\% |
| Flathead County | 46,837 | 100.0\% | 100.0\% | 100.0\% | 55,268 | 85.2\% | 99.4\% | 85.2\% |
| Gallatin County | 67,353 | 100.0\% | 100.0\% | 100.0\% | 44,515 | 83.6\% | 99.2\% | 83.3\% |
| Garfield County |  |  |  |  | 1,268 | 42.9\% | 76.2\% | 34.9\% |
| Glacier County | 7,466 | 85.1\% | 100.0\% | 85.1\% | 6,281 | 27.2\% | 98.8\% | 27.2\% |
| Golden Valley County |  |  |  |  | 826 | 90.3\% | 100.0\% | 90.3\% |
| Granite County |  |  |  |  | 3,378 | 21.7\% | 97.2\% | 21.2\% |
| Hill County | 9,631 | 99.9\% | 100.0\% | 99.9\% | 6,716 | 93.0\% | 99.4\% | 92.4\% |
| Jefferson County |  |  |  |  | 12,096 | 84.5\% | 100.0\% | 84.5\% |
| Judith Basin County |  |  |  |  | 1,952 | 81.6\% | 96.8\% | 79.7\% |
| Lake County | 4,857 | 99.7\% | 100.0\% | 99.7\% | 25,393 | 74.5\% | 100.0\% | 74.5\% |
| Lewis and Clark County | 46,483 | 100.0\% | 100.0\% | 100.0\% | 22,217 | 92.4\% | 99.0\% | 91.7\% |
| Liberty County |  |  |  |  | 2,430 | 83.5\% | 87.5\% | 70.9\% |
| Lincoln County | 3,893 | 0.0\% | 100.0\% | 0.0\% | 15,901 | 28.2\% | 91.5\% | 27.2\% |
| Madison County |  |  |  |  | 8,766 | 91.0\% | 99.4\% | 90.8\% |
| McCone County |  |  |  |  | 1,675 | 49.4\% | 88.4\% | 47.9\% |
| Meagher County |  |  |  |  | 1,866 | 96.9\% | 94.7\% | 92.0\% |
| Mineral County |  |  |  |  | 4,316 | 27.7\% | 98.7\% | 27.7\% |
| Missoula County | 89,026 | 99.7\% | 100.0\% | 99.7\% | 29,765 | 61.9\% | 99.4\% | 61.9\% |
| Musselshell County |  |  |  |  | 4,651 | 53.3\% | 99.9\% | 53.3\% |
| Park County | 8,374 | 100.0\% | 100.0\% | 100.0\% | 8,362 | 97.7\% | 97.6\% | 96.8\% |
| Petroleum County |  |  |  |  | 513 | 40.2\% | 90.1\% | 38.4\% |
| Phillips County |  |  |  |  | 4,074 | 83.8\% | 92.5\% | 81.9\% |
| Pondera County | 2,390 | 0.1\% | 100.0\% | 0.1\% | 3,582 | 63.4\% | 100.0\% | 63.4\% |
| Powder River County |  |  |  |  | 1,716 | 49.8\% | 83.0\% | 45.1\% |
| Powell County | 3,192 | 99.8\% | 100.0\% | 99.8\% | 3,776 | 15.8\% | 94.9\% | 15.6\% |
| Prairie County |  |  |  |  | 1,087 | 63.4\% | 97.1\% | 62.4\% |
| Ravalli County | 6,362 | 98.2\% | 100.0\% | 98.2\% | 36,809 | 70.2\% | 97.1\% | 69.0\% |
| Richland County | 4,974 | 100.0\% | 100.0\% | 100.0\% | 5,939 | 60.4\% | 91.6\% | 56.6\% |
| Roosevelt County | 6,143 | 82.1\% | 64.1\% | 61.2\% | 4,916 | 77.2\% | 91.0\% | 71.2\% |
| Rosebud County |  |  |  |  | 9,063 | 61.3\% | 88.4\% | 53.6\% |
| Sanders County |  |  |  |  | 11,844 | 24.6\% | 94.7\% | 22.4\% |
| Sheridan County |  |  |  |  | 3,424 | 86.7\% | 86.3\% | 74.6\% |
| Silver Bow County | 30,324 | 98.9\% | 100.0\% | 98.9\% | 4,667 | 53.5\% | 99.9\% | 53.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of Рор. with Fixed 25/3 Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Stillwater County |  |  |  |  | 9,534 | 93.9\% | 97.7\% | 92.2\% |
| Sweet Grass County |  |  |  |  | 3,710 | 97.3\% | 98.9\% | 96.7\% |
| Teton County |  |  |  |  | 6,162 | 38.9\% | 99.3\% | 38.9\% |
| Toole County | 2,847 | 42.9\% | 100.0\% | 42.9\% | 2,006 | 14.5\% | 96.8\% | 14.5\% |
| Treasure County |  |  |  |  | 679 | 64.9\% | 98.5\% | 64.9\% |
| Valley County | 3,202 | 98.4\% | 100.0\% | 98.4\% | 4,235 | 79.3\% | 84.7\% | 69.7\% |
| Wheatland County |  |  |  |  | 2,235 | 97.3\% | 100.0\% | 97.3\% |
| Wibaux County |  |  |  |  | 1,034 | 8.7\% | 64.3\% | 8.4\% |
| Yellowstone County | 130,194 | 100.0\% | 100.0\% | 100.0\% | 29,941 | 98.6\% | 100.0\% | 98.6\% |
| Nebraska |  |  |  |  |  |  |  |  |
| Adams County | 24,078 | 100.0\% | 100.0\% | 100.0\% | 7,433 | 66.8\% | 100.0\% | 66.8\% |
| Antelope County |  |  |  |  | 6,336 | 62.4\% | 100.0\% | 62.4\% |
| Arthur County |  |  |  |  | 464 | 75.6\% | 100.0\% | 75.6\% |
| Banner County |  |  |  |  | 730 | 9.5\% | 100.0\% | 9.5\% |
| Blaine County |  |  |  |  | 476 | 35.9\% | 100.0\% | 35.9\% |
| Boone County |  |  |  |  | 5,239 | 54.0\% | 100.0\% | 54.0\% |
| Box Butte County | 7,995 | 100.0\% | 100.0\% | 100.0\% | 2,777 | 87.1\% | 100.0\% | 87.1\% |
| Boyd County |  |  |  |  | 1,955 | 99.4\% | 100.0\% | 99.4\% |
| Brown County |  |  |  |  | 2,973 | 80.1\% | 99.2\% | 80.1\% |
| Buffalo County | 31,808 | 97.0\% | 100.0\% | 97.0\% | 17,807 | 70.0\% | 100.0\% | 70.0\% |
| Burt County |  |  |  |  | 6,488 | 76.8\% | 100.0\% | 76.8\% |
| Butler County | 2,602 | 100.0\% | 100.0\% | 100.0\% | 5,456 | 75.6\% | 100.0\% | 75.6\% |
| Cass County | 6,916 | 99.9\% | 100.0\% | 99.9\% | 19,242 | 74.7\% | 100.0\% | 74.7\% |
| Cedar County |  |  |  |  | 8,446 | 69.1\% | 100.0\% | 69.1\% |
| Chase County |  |  |  |  | 3,977 | 67.7\% | 100.0\% | 67.7\% |
| Cherry County | 2,649 | 100.0\% | 100.0\% | 100.0\% | 3,112 | 45.4\% | 94.7\% | 43.5\% |
| Cheyenne County | 5,592 | 100.0\% | 100.0\% | 100.0\% | 3,718 | 82.9\% | 100.0\% | 82.9\% |
| Clay County |  |  |  |  | 6,213 | 62.1\% | 100.0\% | 62.1\% |
| Colfax County | 6,114 | 93.6\% | 100.0\% | 93.6\% | 4,757 | 79.4\% | 100.0\% | 79.4\% |
| Cuming County | 2,911 | 99.0\% | 100.0\% | 99.0\% | 6,029 | 48.1\% | 100.0\% | 48.1\% |
| Custer County | 3,407 | 98.6\% | 100.0\% | 98.6\% | 7,433 | 41.0\% | 100.0\% | 41.0\% |
| Dakota County | 15,635 | 94.5\% | 100.0\% | 94.5\% | 4,448 | 74.6\% | 100.0\% | 74.6\% |
| Dawes County | 5,213 | 86.6\% | 100.0\% | 86.6\% | 3,503 | 70.5\% | 100.0\% | 70.5\% |
| Dawson County | 17,269 | 100.0\% | 100.0\% | 100.0\% | 6,440 | 36.6\% | 100.0\% | 36.6\% |
| Deuel County |  |  |  |  | 1,825 | 7.0\% | 100.0\% | 7.0\% |
| Dixon County |  |  |  |  | 5,709 | 87.1\% | 100.0\% | 87.1\% |
| Dodge County | 27,271 | 99.2\% | 100.0\% | 99.2\% | 9,520 | 75.7\% | 100.0\% | 75.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Douglas County | 549,500 | 98.5\% | 100.0\% | 98.5\% | 17,375 | 82.1\% | 100.0\% | 82.1\% |
| Dundy County |  |  |  |  | 1,770 | 80.6\% | 100.0\% | 80.6\% |
| Fillmore County |  |  |  |  | 5,527 | 60.4\% | 100.0\% | 60.4\% |
| Franklin County |  |  |  |  | 3,022 | 47.4\% | 100.0\% | 47.4\% |
| Frontier County |  |  |  |  | 2,608 | 67.4\% | 100.0\% | 67.4\% |
| Furnas County |  |  |  |  | 4,715 | 25.1\% | 100.0\% | 25.1\% |
| Gage County | 11,376 | 100.0\% | 100.0\% | 100.0\% | 10,117 | 45.1\% | 100.0\% | 45.1\% |
| Garden County |  |  |  |  | 1,897 | 25.6\% | 99.6\% | 25.4\% |
| Garfield County |  |  |  |  | 1,987 | 88.2\% | 99.8\% | 88.1\% |
| Gosper County |  |  |  |  | 1,996 | 12.5\% | 100.0\% | 12.5\% |
| Grant County |  |  |  |  | 660 | 32.7\% | 100.0\% | 32.7\% |
| Greeley County |  |  |  |  | 2,356 | 30.9\% | 100.0\% | 30.9\% |
| Hall County | 51,252 | 100.0\% | 100.0\% | 100.0\% | 10,354 | 97.5\% | 100.0\% | 97.5\% |
| Hamilton County | 4,430 | 44.6\% | 100.0\% | 44.6\% | 4,849 | 49.1\% | 100.0\% | 49.1\% |
| Harlan County |  |  |  |  | 3,401 | 2.9\% | 100.0\% | 2.9\% |
| Hayes County |  |  |  |  | 916 | 16.9\% | 100.0\% | 16.9\% |
| Hitchcock County |  |  |  |  | 2,806 | 33.3\% | 100.0\% | 33.3\% |
| Holt County | 3,464 | 100.0\% | 100.0\% | 100.0\% | 6,714 | 46.0\% | 99.8\% | 46.0\% |
| Hooker County |  |  |  |  | 682 | 23.5\% | 100.0\% | 23.5\% |
| Howard County |  |  |  |  | 6,466 | 69.2\% | 100.0\% | 69.2\% |
| Jefferson County | 2,378 | 100.0\% | 100.0\% | 100.0\% | 4,719 | 18.9\% | 99.9\% | 18.9\% |
| Johnson County |  |  |  |  | 5,134 | 48.8\% | 100.0\% | 48.8\% |
| Kearney County | 2,917 | 99.7\% | 100.0\% | 99.7\% | 3,627 | 66.7\% | 100.0\% | 66.7\% |
| Keith County | 4,254 | 100.0\% | 100.0\% | 100.0\% | 3,767 | 60.1\% | 100.0\% | 60.1\% |
| Keya Paha County |  |  |  |  | 810 | 96.5\% | 98.6\% | 95.2\% |
| Kimball County |  |  |  |  | 3,618 | 94.2\% | 100.0\% | 94.2\% |
| Knox County |  |  |  |  | 8,419 | 62.6\% | 99.9\% | 62.6\% |
| Lancaster County | 283,449 | 99.8\% | 100.0\% | 99.8\% | 33,803 | 63.5\% | 100.0\% | 63.5\% |
| Lincoln County | 24,399 | 100.0\% | 100.0\% | 100.0\% | 10,786 | 78.8\% | 100.0\% | 78.8\% |
| Logan County |  |  |  |  | 749 | 42.7\% | 100.0\% | 42.7\% |
| Loup County |  |  |  |  | 618 | 73.9\% | 100.0\% | 73.9\% |
| Madison County | 25,206 | 98.8\% | 100.0\% | 98.8\% | 10,177 | 68.6\% | 100.0\% | 68.6\% |
| McPherson County |  |  |  |  | 492 | 49.2\% | 99.8\% | 49.0\% |
| Merrick County | 2,992 | 87.3\% | 100.0\% | 87.3\% | 4,741 | 81.3\% | 100.0\% | 81.3\% |
| Morrill County |  |  |  |  | 4,686 | 59.1\% | 99.7\% | 59.1\% |
| Nance County |  |  |  |  | 3,532 | 50.4\% | 100.0\% | 50.4\% |
| Nemaha County | 3,281 | 99.9\% | 100.0\% | 99.9\% | 3,677 | 51.1\% | 100.0\% | 51.1\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Nuckolls County |  |  |  |  | 4,195 | 69.1\% | 100.0\% | 69.1\% |
| Otoe County | 7,069 | 100.0\% | 100.0\% | 100.0\% | 8,916 | 66.4\% | 100.0\% | 66.4\% |
| Pawnee County |  |  |  |  | 2,632 | 54.7\% | 100.0\% | 54.7\% |
| Perkins County |  |  |  |  | 2,929 | 56.7\% | 100.0\% | 56.7\% |
| Phelps County | 4,699 | 99.7\% | 100.0\% | 99.7\% | 4,297 | 60.4\% | 100.0\% | 60.4\% |
| Pierce County |  |  |  |  | 7,141 | 72.7\% | 100.0\% | 72.7\% |
| Platte County | 22,494 | 100.0\% | 100.0\% | 100.0\% | 10,868 | 58.3\% | 100.0\% | 58.3\% |
| Polk County |  |  |  |  | 5,278 | 82.6\% | 100.0\% | 82.6\% |
| Red Willow County | 7,306 | 98.7\% | 100.0\% | 98.7\% | 3,420 | 63.1\% | 100.0\% | 63.1\% |
| Richardson County | 3,836 | 100.0\% | 100.0\% | 100.0\% | 4,101 | 84.6\% | 100.0\% | 84.6\% |
| Rock County |  |  |  |  | 1,360 | 80.0\% | 100.0\% | 80.0\% |
| Saline County | 6,795 | 100.0\% | 100.0\% | 100.0\% | 7,555 | 75.5\% | 99.9\% | 75.4\% |
| Sarpy County | 169,327 | 95.8\% | 100.0\% | 95.8\% | 15,129 | 82.4\% | 100.0\% | 82.4\% |
| Saunders County | 6,994 | 99.9\% | 100.0\% | 99.9\% | 14,308 | 70.1\% | 100.0\% | 70.1\% |
| Scotts Bluff County | 24,865 | 99.8\% | 100.0\% | 99.8\% | 11,124 | 57.6\% | 100.0\% | 57.6\% |
| Seward County | 6,595 | 100.0\% | 100.0\% | 100.0\% | 10,714 | 77.6\% | 100.0\% | 77.6\% |
| Sheridan County |  |  |  |  | 5,190 | 61.9\% | 99.1\% | 61.7\% |
| Sherman County |  |  |  |  | 3,038 | 68.3\% | 100.0\% | 68.3\% |
| Sioux County |  |  |  |  | 1,187 | 11.0\% | 100.0\% | 11.0\% |
| Stanton County | 1,442 | 89.0\% | 100.0\% | 89.0\% | 4,528 | 80.9\% | 100.0\% | 80.9\% |
| Thayer County |  |  |  |  | 5,039 | 43.5\% | 100.0\% | 43.5\% |
| Thomas County |  |  |  |  | 720 | 32.4\% | 100.0\% | 32.4\% |
| Thurston County |  |  |  |  | 7,302 | 48.9\% | 100.0\% | 48.9\% |
| Valley County |  |  |  |  | 4,190 | 73.8\% | 100.0\% | 73.8\% |
| Washington County | 7,847 | 100.0\% | 100.0\% | 100.0\% | 12,820 | 74.3\% | 100.0\% | 74.3\% |
| Wayne County | 4,679 | 99.9\% | 100.0\% | 99.9\% | 4,721 | 45.5\% | 100.0\% | 45.5\% |
| Webster County |  |  |  |  | 3,533 | 86.4\% | 100.0\% | 86.4\% |
| Wheeler County |  |  |  |  | 805 | 76.4\% | 100.0\% | 76.4\% |
| York County | 7,444 | 100.0\% | 100.0\% | 100.0\% | 6,328 | 74.4\% | 100.0\% | 74.4\% |
| Nevada |  |  |  |  |  |  |  |  |
| Carson City | 52,506 | 99.8\% | 100.0\% | 99.8\% | 2,908 | 93.4\% | 100.0\% | 93.4\% |
| Churchill County | 15,422 | 99.8\% | 100.0\% | 99.8\% | 9,018 | 72.2\% | 98.3\% | 72.2\% |
| Clark County | 2,171,654 | 97.7\% | 100.0\% | 97.7\% | 59,976 | 47.9\% | 99.5\% | 47.8\% |
| Douglas County | 32,579 | 99.9\% | 100.0\% | 99.9\% | 15,888 | 82.6\% | 100.0\% | 82.6\% |
| Elko County | 29,662 | 90.6\% | 100.0\% | 90.6\% | 22,798 | 33.1\% | 95.7\% | 33.0\% |
| Esmeralda County |  |  |  |  | 826 | 35.4\% | 99.3\% | 35.0\% |
| Eureka County |  |  |  |  | 2,003 | 1.3\% | 96.0\% | 1.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Humboldt County | 9,844 | 1.4\% | 100.0\% | 1.4\% | 6,942 | 2.7\% | 97.6\% | 2.7\% |
| Lander County | 3,390 | 0.0\% | 100.0\% | 0.0\% | 2,185 | 0.1\% | 93.3\% | 0.1\% |
| Lincoln County |  |  |  |  | 5,201 | 83.7\% | 95.9\% | 82.5\% |
| Lyon County | 33,019 | 97.4\% | 100.0\% | 97.4\% | 22,787 | 53.2\% | 99.8\% | 53.2\% |
| Mineral County | 3,125 | 99.4\% | 100.0\% | 99.4\% | 1,389 | 8.3\% | 93.4\% | 8.3\% |
| Nye County | 28,249 | 99.0\% | 100.0\% | 99.0\% | 17,097 | 59.0\% | 97.3\% | 59.0\% |
| Pershing County |  |  |  |  | 6,666 | 0.0\% | 98.3\% | 0.0\% |
| Storey County | 287 | 100.0\% | 100.0\% | 100.0\% | 3,742 | 44.3\% | 100.0\% | 44.3\% |
| Washoe County | 434,572 | 99.8\% | 100.0\% | 99.8\% | 31,159 | 61.4\% | 95.3\% | 61.4\% |
| White Pine County | 4,464 | 0.0\% | 100.0\% | 0.0\% | 5,011 | 0.2\% | 98.3\% | 0.2\% |
| New Hampshire |  |  |  |  |  |  |  |  |
| Belknap County | 20,425 | 97.2\% | 100.0\% | 97.2\% | 40,597 | 97.4\% | 100.0\% | 97.4\% |
| Carroll County | 4,666 | 100.0\% | 100.0\% | 100.0\% | 44,113 | 95.7\% | 100.0\% | 95.7\% |
| Cheshire County | 26,373 | 99.2\% | 100.0\% | 99.2\% | 50,119 | 72.1\% | 100.0\% | 72.1\% |
| Coos County | 10,205 | 100.0\% | 100.0\% | 100.0\% | 21,384 | 75.5\% | 97.6\% | 74.6\% |
| Grafton County | 27,496 | 98.4\% | 100.0\% | 98.4\% | 62,288 | 90.4\% | 100.0\% | 90.4\% |
| Hillsborough County | 324,956 | 98.5\% | 100.0\% | 98.5\% | 90,286 | 95.3\% | 100.0\% | 95.3\% |
| Merrimack County | 67,773 | 97.5\% | 100.0\% | 97.5\% | 83,353 | 97.1\% | 100.0\% | 97.1\% |
| Rockingham County | 232,128 | 99.0\% | 99.9\% | 98.9\% | 77,045 | 98.9\% | 100.0\% | 98.9\% |
| Strafford County | 87,297 | 98.5\% | 99.9\% | 98.5\% | 42,793 | 97.9\% | 100.0\% | 97.9\% |
| Sullivan County | 15,320 | 97.4\% | 100.0\% | 97.4\% | 27,824 | 78.4\% | 100.0\% | 78.4\% |
| New Jersey |  |  |  |  |  |  |  |  |
| Atlantic County | 230,431 | 97.8\% | 99.9\% | 97.7\% | 34,998 | 97.4\% | 100.0\% | 97.4\% |
| Bergen County | 935,627 | 99.9\% | 100.0\% | 99.9\% | 1,065 | 100.0\% | 100.0\% | 100.0\% |
| Burlington County | 415,280 | 98.5\% | 100.0\% | 98.5\% | 30,104 | 97.1\% | 100.0\% | 97.1\% |
| Camden County | 499,076 | 98.6\% | 100.0\% | 98.6\% | 8,002 | 99.7\% | 100.0\% | 99.7\% |
| Cape May County | 76,507 | 98.8\% | 99.9\% | 98.7\% | 16,053 | 97.0\% | 99.9\% | 97.0\% |
| Cumberland County | 117,974 | 98.1\% | 100.0\% | 98.1\% | 32,998 | 90.5\% | 100.0\% | 90.5\% |
| Essex County | 799,633 | 99.3\% | 100.0\% | 99.3\% | 134 | 97.0\% | 100.0\% | 97.0\% |
| Gloucester County | 266,954 | 99.0\% | 100.0\% | 99.0\% | 24,454 | 98.8\% | 100.0\% | 98.8\% |
| Hudson County | 676,061 | 99.2\% | 100.0\% | 99.2\% |  |  |  |  |
| Hunterdon County | 62,480 | 98.4\% | 100.0\% | 98.4\% | 62,234 | 99.6\% | 100.0\% | 99.6\% |
| Mercer County | 356,453 | 98.3\% | 100.0\% | 98.3\% | 13,358 | 99.4\% | 100.0\% | 99.4\% |
| Middlesex County | 823,529 | 99.3\% | 100.0\% | 99.3\% | 6,156 | 99.5\% | 100.0\% | 99.5\% |
| Monmouth County | 597,806 | 99.7\% | 100.0\% | 99.7\% | 23,548 | 99.8\% | 100.0\% | 99.8\% |
| Morris County | 460,108 | 100.0\% | 100.0\% | 100.0\% | 34,120 | 99.8\% | 100.0\% | 99.8\% |
| Ocean County | 583,616 | 99.3\% | 99.9\% | 99.1\% | 18,030 | 98.2\% | 100.0\% | 98.2\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Passaic County | 490,758 | 100.0\% | 100.0\% | 100.0\% | 12,552 | 99.9\% | 100.0\% | 99.9\% |
| Salem County | 33,774 | 98.2\% | 100.0\% | 98.2\% | 28,833 | 95.8\% | 100.0\% | 95.8\% |
| Somerset County | 310,932 | 99.7\% | 100.0\% | 99.7\% | 20,232 | 98.7\% | 100.0\% | 98.7\% |
| Sussex County | 83,752 | 100.0\% | 100.0\% | 100.0\% | 57,047 | 99.9\% | 100.0\% | 99.9\% |
| Union County | 558,067 | 99.5\% | 100.0\% | 99.5\% |  |  |  |  |
| Warren County | 65,141 | 99.6\% | 100.0\% | 99.6\% | 40,638 | 98.7\% | 100.0\% | 98.7\% |
| New Mexico |  |  |  |  |  |  |  |  |
| Bernalillo County | 646,296 | 99.7\% | 100.0\% | 99.7\% | 32,399 | 76.5\% | 100.0\% | 76.5\% |
| Catron County |  |  |  |  | 3,578 | 8.7\% | 69.8\% | 7.8\% |
| Chaves County | 48,691 | 98.5\% | 100.0\% | 98.5\% | 15,998 | 55.6\% | 99.9\% | 55.6\% |
| Cibola County | 11,322 | 100.0\% | 100.0\% | 100.0\% | 15,424 | 53.3\% | 98.1\% | 51.8\% |
| Colfax County | 5,894 | 20.5\% | 100.0\% | 20.5\% | 6,216 | 8.9\% | 100.0\% | 8.9\% |
| Curry County | 41,390 | 99.8\% | 100.0\% | 99.8\% | 8,047 | 80.6\% | 100.0\% | 80.6\% |
| De Baca County |  |  |  |  | 1,781 | 79.3\% | 100.0\% | 79.3\% |
| Doña Ana County | 171,195 | 93.7\% | 100.0\% | 93.7\% | 46,322 | 60.8\% | 100.0\% | 60.8\% |
| Eddy County | 42,923 | 97.6\% | 100.0\% | 97.6\% | 14,977 | 43.9\% | 99.6\% | 43.9\% |
| Grant County | 15,729 | 96.9\% | 100.0\% | 96.9\% | 11,617 | 65.7\% | 99.5\% | 65.7\% |
| Guadalupe County | 1,854 | 100.0\% | 100.0\% | 100.0\% | 2,487 | 37.2\% | 100.0\% | 37.2\% |
| Harding County |  |  |  |  | 655 | 58.8\% | 100.0\% | 58.8\% |
| Hidalgo County |  |  |  |  | 4,240 | 3.1\% | 94.8\% | 2.4\% |
| Lea County | 51,093 | 97.9\% | 100.0\% | 97.9\% | 18,513 | 58.1\% | 100.0\% | 58.1\% |
| Lincoln County | 8,841 | 93.0\% | 100.0\% | 93.0\% | 10,714 | 68.2\% | 100.0\% | 68.2\% |
| Los Alamos County | 16,589 | 100.0\% | 100.0\% | 100.0\% | 2,512 | 96.1\% | 100.0\% | 96.1\% |
| Luna County | 13,577 | 91.6\% | 100.0\% | 91.6\% | 10,386 | 23.0\% | 99.9\% | 22.9\% |
| McKinley County | 26,227 | 80.4\% | 100.0\% | 80.4\% | 46,063 | 6.8\% | 99.6\% | 6.8\% |
| Mora County |  |  |  |  | 4,506 | 58.1\% | 98.2\% | 58.0\% |
| Otero County | 45,114 | 89.4\% | 100.0\% | 89.4\% | 21,663 | 58.6\% | 94.5\% | 58.6\% |
| Quay County | 4,540 | 50.7\% | 100.0\% | 50.7\% | 3,713 | 44.7\% | 100.0\% | 44.7\% |
| Rio Arriba County | 19,414 | 99.8\% | 100.0\% | 99.8\% | 19,592 | 68.6\% | 97.9\% | 68.0\% |
| Roosevelt County | 11,121 | 98.3\% | 100.0\% | 98.3\% | 7,622 | 42.0\% | 100.0\% | 42.0\% |
| San Juan County | 75,811 | 88.3\% | 100.0\% | 88.3\% | 49,232 | 28.8\% | 99.7\% | 28.8\% |
| San Miguel County | 14,560 | 73.5\% | 100.0\% | 73.5\% | 13,031 | 28.5\% | 99.9\% | 28.5\% |
| Sandoval County | 113,380 | 97.7\% | 100.0\% | 97.7\% | 31,797 | 57.6\% | 99.7\% | 57.4\% |
| Santa Fe County | 110,192 | 100.0\% | 100.0\% | 100.0\% | 39,857 | 91.1\% | 100.0\% | 91.1\% |
| Sierra County | 7,382 | 93.7\% | 100.0\% | 93.7\% | 3,586 | 48.5\% | 94.9\% | 44.8\% |
| Socorro County | 8,066 | 2.8\% | 100.0\% | 2.8\% | 8,669 | 7.1\% | 89.6\% | 7.1\% |
| Taos County | 13,362 | 86.7\% | 100.0\% | 86.7\% | 19,473 | 38.0\% | 92.3\% | 37.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Torrance County | 200 | 100.0\% | 100.0\% | 100.0\% | 15,391 | 46.2\% | 100.0\% | 46.2\% |
| Union County |  |  |  |  | 4,118 | 74.0\% | 100.0\% | 74.0\% |
| Valencia County | 63,326 | 92.0\% | 100.0\% | 92.0\% | 13,129 | 60.4\% | 100.0\% | 60.4\% |
| New York |  |  |  |  |  |  |  |  |
| Albany County | 276,473 | 100.0\% | 100.0\% | 100.0\% | 30,644 | 94.5\% | 99.4\% | 93.9\% |
| Allegany County | 8,503 | 100.0\% | 100.0\% | 100.0\% | 37,927 | 68.1\% | 99.9\% | 68.1\% |
| Bronx County | 1,432,090 | 99.7\% | 100.0\% | 99.7\% | 42 | 16.7\% | 54.8\% | 16.7\% |
| Broome County | 139,727 | 99.9\% | 100.0\% | 99.9\% | 51,932 | 90.0\% | 100.0\% | 90.0\% |
| Cattaraugus County | 28,490 | 99.5\% | 100.0\% | 99.5\% | 48,350 | 68.1\% | 100.0\% | 68.1\% |
| Cayuga County | 33,591 | 100.0\% | 100.0\% | 100.0\% | 43,554 | 74.0\% | 100.0\% | 74.0\% |
| Chautauqua County | 70,295 | 100.0\% | 100.0\% | 100.0\% | 57,644 | 89.8\% | 100.0\% | 89.8\% |
| Chemung County | 62,725 | 100.0\% | 100.0\% | 100.0\% | 21,529 | 89.9\% | 99.9\% | 89.9\% |
| Chenango County | 7,326 | 100.0\% | 100.0\% | 100.0\% | 40,210 | 88.6\% | 98.4\% | 87.7\% |
| Clinton County | 28,686 | 99.9\% | 100.0\% | 99.9\% | 52,009 | 88.8\% | 99.7\% | 88.6\% |
| Columbia County | 15,039 | 99.7\% | 100.0\% | 99.7\% | 44,877 | 98.6\% | 100.0\% | 98.6\% |
| Cortland County | 26,027 | 100.0\% | 100.0\% | 100.0\% | 21,796 | 82.3\% | 100.0\% | 82.3\% |
| Delaware County | 8,240 | 100.0\% | 100.0\% | 100.0\% | 36,287 | 84.8\% | 98.9\% | 84.0\% |
| Dutchess County | 217,636 | 99.9\% | 100.0\% | 99.9\% | 76,082 | 99.9\% | 100.0\% | 99.9\% |
| Erie County | 831,848 | 100.0\% | 100.0\% | 100.0\% | 87,871 | 98.4\% | 100.0\% | 98.4\% |
| Essex County | 8,904 | 100.0\% | 100.0\% | 100.0\% | 28,396 | 87.0\% | 98.4\% | 85.7\% |
| Franklin County | 17,331 | 100.0\% | 100.0\% | 100.0\% | 32,962 | 89.9\% | 99.1\% | 89.4\% |
| Fulton County | 26,731 | 100.0\% | 100.0\% | 100.0\% | 26,860 | 85.2\% | 99.2\% | 84.9\% |
| Genesee County | 21,710 | 100.0\% | 100.0\% | 100.0\% | 35,801 | 91.3\% | 100.0\% | 91.3\% |
| Greene County | 11,842 | 98.7\% | 100.0\% | 98.7\% | 35,649 | 94.6\% | 99.6\% | 94.2\% |
| Hamilton County |  |  |  |  | 4,434 | 22.2\% | 93.1\% | 21.9\% |
| Herkimer County | 28,701 | 100.0\% | 100.0\% | 100.0\% | 33,132 | 79.3\% | 99.4\% | 79.1\% |
| Jefferson County | 54,166 | 100.0\% | 100.0\% | 100.0\% | 57,589 | 96.6\% | 100.0\% | 96.6\% |
| Kings County | 2,582,706 | 100.0\% | 100.0\% | 100.0\% | 124 | 41.1\% | 99.2\% | 41.1\% |
| Lewis County | 3,224 | 100.0\% | 100.0\% | 100.0\% | 23,223 | 81.9\% | 99.7\% | 81.9\% |
| Livingston County | 28,130 | 100.0\% | 100.0\% | 100.0\% | 35,097 | 79.6\% | 100.0\% | 79.6\% |
| Madison County | 28,556 | 100.0\% | 100.0\% | 100.0\% | 42,239 | 88.3\% | 100.0\% | 88.3\% |
| Monroe County | 693,783 | 100.0\% | 100.0\% | 100.0\% | 48,691 | 99.2\% | 99.8\% | 99.0\% |
| Montgomery County | 28,820 | 100.0\% | 100.0\% | 100.0\% | 20,635 | 89.2\% | 100.0\% | 89.2\% |
| Nassau County | 1,355,598 | 100.0\% | 100.0\% | 100.0\% | 2,745 | 98.5\% | 99.9\% | 98.4\% |
| New York County | 1,628,701 | 100.0\% | 100.0\% | 100.0\% |  |  |  |  |
| Niagara County | 162,542 | 100.0\% | 100.0\% | 100.0\% | 47,891 | 96.8\% | 100.0\% | 96.8\% |
| Oneida County | 152,283 | 100.0\% | 100.0\% | 100.0\% | 77,294 | 89.6\% | 100.0\% | 89.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Onondaga County | 402,656 | 100.0\% | 100.0\% | 100.0\% | 59,153 | 99.2\% | 100.0\% | 99.2\% |
| Ontario County | 57,423 | 100.0\% | 100.0\% | 100.0\% | 52,441 | 93.8\% | 100.0\% | 93.8\% |
| Orange County | 294,906 | 100.0\% | 100.0\% | 100.0\% | 87,045 | 99.7\% | 100.0\% | 99.7\% |
| Orleans County | 14,899 | 100.0\% | 100.0\% | 100.0\% | 25,713 | 94.9\% | 100.0\% | 94.9\% |
| Oswego County | 42,923 | 100.0\% | 100.0\% | 100.0\% | 74,975 | 98.4\% | 100.0\% | 98.4\% |
| Otsego County | 16,035 | 100.0\% | 100.0\% | 100.0\% | 43,714 | 70.9\% | 99.8\% | 70.8\% |
| Putnam County | 78,394 | 99.4\% | 100.0\% | 99.4\% | 20,498 | 99.7\% | 100.0\% | 99.7\% |
| Queens County | 2,278,894 | 100.0\% | 100.0\% | 100.0\% | 12 | 75.0\% | 100.0\% | 75.0\% |
| Rensselaer County | 110,389 | 100.0\% | 100.0\% | 100.0\% | 49,053 | 99.8\% | 100.0\% | 99.8\% |
| Richmond County | 476,179 | 100.0\% | 100.0\% | 100.0\% |  |  |  |  |
| Rockland County | 323,133 | 100.0\% | 100.0\% | 100.0\% | 2,562 | 99.5\% | 100.0\% | 99.5\% |
| Saratoga County | 160,156 | 100.0\% | 100.0\% | 100.0\% | 70,007 | 99.6\% | 98.6\% | 98.3\% |
| Schenectady County | 142,498 | 100.0\% | 100.0\% | 100.0\% | 12,852 | 99.6\% | 100.0\% | 99.6\% |
| Schoharie County | 4,400 | 100.0\% | 100.0\% | 100.0\% | 26,697 | 96.6\% | 99.7\% | 96.4\% |
| Schuyler County | 3,295 | 100.0\% | 100.0\% | 100.0\% | 14,617 | 84.4\% | 100.0\% | 84.4\% |
| Seneca County | 14,064 | 100.0\% | 100.0\% | 100.0\% | 20,236 | 68.4\% | 100.0\% | 68.4\% |
| St. Lawrence County | 38,700 | 100.0\% | 100.0\% | 100.0\% | 69,347 | 88.5\% | 99.8\% | 88.3\% |
| Steuben County | 36,705 | 100.0\% | 100.0\% | 100.0\% | 59,091 | 71.9\% | 99.9\% | 71.8\% |
| Suffolk County | 1,440,875 | 100.0\% | 100.0\% | 100.0\% | 40,218 | 99.4\% | 99.9\% | 99.2\% |
| Sullivan County | 18,620 | 100.0\% | 100.0\% | 100.0\% | 56,878 | 98.8\% | 99.8\% | 98.7\% |
| Tioga County | 15,913 | 100.0\% | 100.0\% | 100.0\% | 32,647 | 91.1\% | 100.0\% | 91.1\% |
| Tompkins County | 56,512 | 100.0\% | 100.0\% | 100.0\% | 46,281 | 95.3\% | 100.0\% | 95.3\% |
| Ulster County | 94,996 | 100.0\% | 100.0\% | 100.0\% | 83,603 | 99.5\% | 98.8\% | 98.5\% |
| Warren County | 42,161 | 100.0\% | 100.0\% | 100.0\% | 22,104 | 80.2\% | 97.6\% | 79.5\% |
| Washington County | 19,514 | 100.0\% | 100.0\% | 100.0\% | 41,683 | 96.0\% | 100.0\% | 96.0\% |
| Wayne County | 34,205 | 100.0\% | 100.0\% | 100.0\% | 55,859 | 89.9\% | 100.0\% | 89.9\% |
| Westchester County | 933,761 | 100.0\% | 100.0\% | 100.0\% | 33,851 | 99.9\% | 100.0\% | 99.9\% |
| Wyoming County | 13,181 | 100.0\% | 100.0\% | 100.0\% | 26,904 | 76.6\% | 100.0\% | 76.6\% |
| Yates County | 6,880 | 99.7\% | 100.0\% | 99.7\% | 17,961 | 60.2\% | 100.0\% | 60.2\% |
| North Carolina |  |  |  |  |  |  |  |  |
| Alamance County | 117,590 | 100.0\% | 100.0\% | 100.0\% | 48,835 | 95.7\% | 100.0\% | 95.7\% |
| Alexander County | 10,159 | 99.9\% | 100.0\% | 99.9\% | 27,194 | 82.0\% | 100.0\% | 82.0\% |
| Alleghany County |  |  |  |  | 11,157 | 94.6\% | 78.7\% | 74.7\% |
| Anson County | 5,447 | 100.0\% | 100.0\% | 100.0\% | 19,430 | 82.6\% | 100.0\% | 82.6\% |
| Ashe County | 4,141 | 100.0\% | 98.0\% | 98.0\% | 22,964 | 98.0\% | 57.1\% | 55.9\% |
| Avery County | 1,974 | 99.8\% | 100.0\% | 99.8\% | 15,531 | 95.8\% | 99.1\% | 94.9\% |
| Beaufort County | 15,964 | 99.9\% | 100.0\% | 99.9\% | 31,115 | 83.9\% | 100.0\% | 83.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of Pop. with Fixed 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Bertie County | 2,574 | 94.0\% | 100.0\% | 94.0\% | 16,452 | 81.3\% | 100.0\% | 81.3\% |
| Bladen County | 2,904 | 100.0\% | 100.0\% | 100.0\% | 30,286 | 57.7\% | 100.0\% | 57.7\% |
| Brunswick County | 71,930 | 99.9\% | 100.0\% | 99.9\% | 64,814 | 89.9\% | 99.8\% | 89.7\% |
| Buncombe County | 193,587 | 99.9\% | 100.0\% | 99.9\% | 65,510 | 95.9\% | 100.0\% | 95.9\% |
| Burke County | 51,934 | 99.9\% | 100.0\% | 99.9\% | 38,443 | 94.7\% | 100.0\% | 94.7\% |
| Cabarrus County | 166,997 | 100.0\% | 100.0\% | 100.0\% | 44,343 | 97.4\% | 100.0\% | 97.4\% |
| Caldwell County | 53,674 | 99.8\% | 100.0\% | 99.8\% | 28,355 | 93.6\% | 100.0\% | 93.6\% |
| Camden County | 47 | 85.1\% | 100.0\% | 85.1\% | 10,663 | 96.6\% | 100.0\% | 96.6\% |
| Carteret County | 46,834 | 100.0\% | 99.9\% | 99.9\% | 22,690 | 99.4\% | 99.8\% | 99.3\% |
| Caswell County | 191 | 92.1\% | 100.0\% | 92.1\% | 22,505 | 61.4\% | 100.0\% | 61.4\% |
| Catawba County | 110,425 | 99.9\% | 100.0\% | 99.9\% | 48,219 | 98.0\% | 100.0\% | 98.0\% |
| Chatham County | 23,873 | 99.2\% | 100.0\% | 99.2\% | 49,265 | 73.3\% | 100.0\% | 73.3\% |
| Cherokee County |  |  |  |  | 28,383 | 73.9\% | 97.0\% | 73.2\% |
| Chowan County | 4,334 | 98.8\% | 100.0\% | 98.8\% | 9,695 | 94.3\% | 100.0\% | 94.3\% |
| Clay County |  |  |  |  | 11,139 | 61.2\% | 98.1\% | 61.2\% |
| Cleveland County | 43,041 | 100.0\% | 100.0\% | 100.0\% | 54,604 | 92.1\% | 100.0\% | 92.1\% |
| Columbus County | 9,339 | 99.7\% | 100.0\% | 99.7\% | 46,316 | 81.0\% | 100.0\% | 81.0\% |
| Craven County | 73,625 | 99.9\% | 100.0\% | 99.9\% | 29,287 | 81.8\% | 100.0\% | 81.8\% |
| Cumberland County | 286,454 | 100.0\% | 100.0\% | 100.0\% | 45,876 | 96.6\% | 100.0\% | 96.6\% |
| Currituck County | 458 | 97.8\% | 100.0\% | 97.8\% | 26,614 | 97.1\% | 100.0\% | 97.1\% |
| Dare County | 25,829 | 99.9\% | 99.6\% | 99.5\% | 10,672 | 98.2\% | 98.8\% | 97.0\% |
| Davidson County | 87,344 | 100.0\% | 100.0\% | 100.0\% | 79,268 | 99.2\% | 100.0\% | 99.2\% |
| Davie County | 12,659 | 100.0\% | 100.0\% | 100.0\% | 30,074 | 99.4\% | 100.0\% | 99.4\% |
| Duplin County | 7,897 | 98.0\% | 100.0\% | 98.0\% | 50,959 | 83.4\% | 100.0\% | 83.4\% |
| Durham County | 294,250 | 100.0\% | 100.0\% | 100.0\% | 22,469 | 89.5\% | 100.0\% | 89.5\% |
| Edgecombe County | 27,654 | 99.8\% | 100.0\% | 99.8\% | 24,351 | 77.5\% | 100.0\% | 77.5\% |
| Forsyth County | 349,909 | 100.0\% | 100.0\% | 100.0\% | 29,187 | 99.7\% | 100.0\% | 99.7\% |
| Franklin County | 9,700 | 99.6\% | 100.0\% | 99.6\% | 57,859 | 84.8\% | 99.4\% | 84.7\% |
| Gaston County | 178,197 | 100.0\% | 100.0\% | 100.0\% | 44,647 | 99.3\% | 100.0\% | 99.3\% |
| Gates County |  |  |  |  | 11,573 | 62.5\% | 100.0\% | 62.5\% |
| Graham County |  |  |  |  | 8,484 | 51.4\% | 100.0\% | 51.4\% |
| Granville County | 26,227 | 99.6\% | 100.0\% | 99.6\% | 33,884 | 74.8\% | 100.0\% | 74.8\% |
| Greene County |  |  |  |  | 21,012 | 34.2\% | 100.0\% | 34.2\% |
| Guilford County | 461,991 | 100.0\% | 100.0\% | 100.0\% | 71,673 | 98.4\% | 100.0\% | 98.4\% |
| Halifax County | 23,778 | 99.9\% | 100.0\% | 99.9\% | 26,796 | 71.7\% | 100.0\% | 71.7\% |
| Harnett County | 58,385 | 99.8\% | 100.0\% | 99.8\% | 75,824 | 92.7\% | 100.0\% | 92.7\% |
| Haywood County | 27,188 | 99.3\% | 100.0\% | 99.3\% | 34,783 | 68.0\% | 99.9\% | 68.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Henderson County | 76,749 | 98.8\% | 100.0\% | 98.8\% | 39,999 | 78.4\% | 98.8\% | 77.2\% |
| Hertford County | 7,244 | 100.0\% | 100.0\% | 100.0\% | 16,415 | 74.7\% | 100.0\% | 74.7\% |
| Hoke County | 29,850 | 99.8\% | 100.0\% | 99.8\% | 24,914 | 76.1\% | 100.0\% | 76.1\% |
| Hyde County |  |  |  |  | 5,230 | 20.6\% | 99.9\% | 20.6\% |
| Iredell County | 108,620 | 100.0\% | 100.0\% | 100.0\% | 69,806 | 94.7\% | 100.0\% | 94.7\% |
| Jackson County | 11,030 | 97.3\% | 100.0\% | 97.3\% | 32,297 | 16.6\% | 99.0\% | 16.6\% |
| Johnston County | 95,706 | 99.9\% | 100.0\% | 99.9\% | 106,925 | 90.6\% | 100.0\% | 90.6\% |
| Jones County |  |  |  |  | 9,637 | 59.1\% | 100.0\% | 59.1\% |
| Lee County | 34,532 | 99.9\% | 100.0\% | 99.9\% | 26,919 | 96.1\% | 100.0\% | 96.1\% |
| Lenoir County | 30,340 | 98.2\% | 100.0\% | 98.2\% | 25,636 | 85.2\% | 100.0\% | 85.2\% |
| Lincoln County | 37,967 | 99.7\% | 100.0\% | 99.7\% | 45,801 | 97.5\% | 100.0\% | 97.5\% |
| Macon County | 6,894 | 99.9\% | 100.0\% | 99.9\% | 28,389 | 49.2\% | 100.0\% | 49.2\% |
| Madison County | 1,966 | 100.0\% | 100.0\% | 100.0\% | 19,797 | 100.0\% | 86.3\% | 86.3\% |
| Martin County | 4,645 | 100.0\% | 100.0\% | 100.0\% | 18,026 | 73.7\% | 100.0\% | 73.7\% |
| McDowell County | 13,416 | 99.6\% | 100.0\% | 99.6\% | 32,089 | 67.2\% | 99.9\% | 67.2\% |
| Mecklenburg County | 1,077,344 | 100.0\% | 100.0\% | 100.0\% | 16,546 | 99.9\% | 100.0\% | 99.9\% |
| Mitchell County | 2,589 | 96.1\% | 100.0\% | 96.1\% | 12,411 | 88.6\% | 95.9\% | 84.9\% |
| Montgomery County | 6,260 | 62.0\% | 100.0\% | 62.0\% | 21,011 | 55.6\% | 100.0\% | 55.6\% |
| Moore County | 47,918 | 100.0\% | 100.0\% | 100.0\% | 50,761 | 81.7\% | 100.0\% | 81.7\% |
| Nash County | 48,172 | 99.9\% | 100.0\% | 99.9\% | 45,844 | 86.4\% | 100.0\% | 86.4\% |
| New Hanover County | 226,238 | 100.0\% | 99.9\% | 99.9\% | 6,028 | 93.9\% | 100.0\% | 93.9\% |
| Northampton County | 2,156 | 99.5\% | 100.0\% | 99.5\% | 17,520 | 79.1\% | 100.0\% | 79.1\% |
| Onslow County | 138,016 | 100.0\% | 100.0\% | 100.0\% | 59,666 | 91.0\% | 100.0\% | 91.0\% |
| Orange County | 101,444 | 100.0\% | 100.0\% | 100.0\% | 44,578 | 93.5\% | 100.0\% | 93.5\% |
| Pamlico County |  |  |  |  | 12,670 | 87.3\% | 99.8\% | 87.1\% |
| Pasquotank County | 23,466 | 100.0\% | 100.0\% | 100.0\% | 16,173 | 99.7\% | 100.0\% | 99.7\% |
| Pender County | 18,523 | 100.0\% | 100.0\% | 100.0\% | 43,636 | 68.9\% | 99.9\% | 68.8\% |
| Perquimans County |  |  |  |  | 13,422 | 92.0\% | 100.0\% | 92.0\% |
| Person County | 9,569 | 99.9\% | 100.0\% | 99.9\% | 29,938 | 91.8\% | 100.0\% | 91.8\% |
| Pitt County | 132,427 | 99.6\% | 100.0\% | 99.6\% | 47,486 | 85.8\% | 100.0\% | 85.8\% |
| Polk County | 1,582 | 99.9\% | 100.0\% | 99.9\% | 19,029 | 76.2\% | 100.0\% | 76.2\% |
| Randolph County | 62,676 | 100.0\% | 100.0\% | 100.0\% | 80,675 | 96.1\% | 100.0\% | 96.0\% |
| Richmond County | 24,699 | 100.0\% | 100.0\% | 100.0\% | 20,188 | 85.9\% | 100.0\% | 85.9\% |
| Robeson County | 48,342 | 99.9\% | 100.0\% | 99.9\% | 83,489 | 75.4\% | 100.0\% | 75.4\% |
| Rockingham County | 34,472 | 100.0\% | 100.0\% | 100.0\% | 56,218 | 95.1\% | 100.0\% | 95.1\% |
| Rowan County | 86,094 | 100.0\% | 100.0\% | 100.0\% | 55,166 | 94.9\% | 100.0\% | 94.9\% |
| Rutherford County | 24,890 | 98.7\% | 100.0\% | 98.7\% | 41,934 | 81.5\% | 99.1\% | 81.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Sampson County | 9,494 | 71.0\% | 100.0\% | 71.0\% | 54,132 | 66.8\% | 100.0\% | 66.8\% |
| Scotland County | 17,766 | 100.0\% | 100.0\% | 100.0\% | 17,044 | 81.0\% | 100.0\% | 81.0\% |
| Stanly County | 20,051 | 100.0\% | 100.0\% | 100.0\% | 42,024 | 97.2\% | 100.0\% | 97.2\% |
| Stokes County | 10,749 | 100.0\% | 100.0\% | 100.0\% | 34,718 | 95.5\% | 99.9\% | 95.4\% |
| Surry County | 21,822 | 100.0\% | 100.0\% | 100.0\% | 50,126 | 98.2\% | 98.4\% | 96.7\% |
| Swain County |  |  |  |  | 14,245 | 46.1\% | 99.7\% | 46.1\% |
| Transylvania County | 13,724 | 100.0\% | 100.0\% | 100.0\% | 20,491 | 72.6\% | 96.6\% | 71.5\% |
| Tyrrell County |  |  |  |  | 4,131 | 77.9\% | 100.0\% | 77.9\% |
| Union County | 169,234 | 100.0\% | 100.0\% | 100.0\% | 66,662 | 95.5\% | 100.0\% | 95.5\% |
| Vance County | 20,769 | 99.7\% | 100.0\% | 99.7\% | 23,812 | 92.3\% | 100.0\% | 92.3\% |
| Wake County | 1,010,977 | 100.0\% | 100.0\% | 100.0\% | 81,324 | 97.8\% | 100.0\% | 97.8\% |
| Warren County |  |  |  |  | 19,807 | 68.0\% | 99.2\% | 67.9\% |
| Washington County | 3,899 | 99.4\% | 100.0\% | 99.4\% | 7,960 | 86.6\% | 100.0\% | 86.6\% |
| Watauga County | 23,482 | 100.0\% | 100.0\% | 100.0\% | 32,462 | 96.0\% | 99.0\% | 95.0\% |
| Wayne County | 65,810 | 100.0\% | 100.0\% | 100.0\% | 57,438 | 99.5\% | 100.0\% | 99.5\% |
| Wilkes County | 18,386 | 99.9\% | 100.0\% | 99.9\% | 50,171 | 99.1\% | 94.4\% | 93.5\% |
| Wilson County | 49,629 | 99.2\% | 100.0\% | 99.2\% | 31,826 | 97.4\% | 100.0\% | 97.4\% |
| Yadkin County | 5,700 | 100.0\% | 100.0\% | 100.0\% | 31,843 | 99.1\% | 100.0\% | 99.1\% |
| Yancey County |  |  |  |  | 17,903 | 90.4\% | 96.4\% | 87.6\% |
| North Dakota |  |  |  |  |  |  |  |  |
| Adams County |  |  |  |  | 2,294 | 100.0\% | 99.7\% | 99.7\% |
| Barnes County | 5,982 | 100.0\% | 100.0\% | 100.0\% | 4,560 | 85.1\% | 100.0\% | 85.1\% |
| Benson County |  |  |  |  | 6,962 | 82.9\% | 100.0\% | 82.9\% |
| Billings County |  |  |  |  | 919 | 57.9\% | 97.7\% | 56.8\% |
| Bottineau County |  |  |  |  | 6,411 | 95.4\% | 100.0\% | 95.4\% |
| Bowman County |  |  |  |  | 3,076 | 100.0\% | 99.9\% | 99.9\% |
| Burke County |  |  |  |  | 2,100 | 55.2\% | 100.0\% | 55.2\% |
| Burleigh County | 69,974 | 98.6\% | 100.0\% | 98.6\% | 25,299 | 98.0\% | 100.0\% | 98.0\% |
| Cass County | 149,659 | 98.1\% | 100.0\% | 98.1\% | 31,846 | 65.2\% | 100.0\% | 65.2\% |
| Cavalier County |  |  |  |  | 3,828 | 100.0\% | 100.0\% | 100.0\% |
| Dickey County |  |  |  |  | 4,903 | 99.8\% | 100.0\% | 99.8\% |
| Divide County |  |  |  |  | 2,283 | 96.1\% | 92.8\% | 90.3\% |
| Dunn County |  |  |  |  | 4,332 | 98.3\% | 99.9\% | 98.2\% |
| Eddy County |  |  |  |  | 2,313 | 100.0\% | 100.0\% | 100.0\% |
| Emmons County |  |  |  |  | 3,295 | 100.0\% | 100.0\% | 100.0\% |
| Foster County |  |  |  |  | 3,216 | 100.0\% | 100.0\% | 100.0\% |
| Golden Valley County |  |  |  |  | 1,769 | 60.8\% | 98.2\% | 59.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile |
| Grand Forks County | 56,362 | 94.6\% | 100.0\% | 94.6\% | 14,408 | 73.0\% | 100.0\% | 73.0\% |
| Grant County |  |  |  |  | 2,374 | 96.3\% | 99.1\% | 95.8\% |
| Griggs County |  |  |  |  | 2,232 | 91.8\% | 100.0\% | 91.8\% |
| Hettinger County |  |  |  |  | 2,514 | 100.0\% | 100.0\% | 100.0\% |
| Kidder County |  |  |  |  | 2,450 | 100.0\% | 100.0\% | 100.0\% |
| LaMoure County |  |  |  |  | 4,062 | 100.0\% | 100.0\% | 100.0\% |
| Logan County |  |  |  |  | 1,903 | 100.0\% | 100.0\% | 100.0\% |
| McHenry County |  |  |  |  | 5,816 | 86.9\% | 100.0\% | 86.9\% |
| McIntosh County |  |  |  |  | 2,585 | 100.0\% | 100.0\% | 100.0\% |
| McKenzie County |  |  |  |  | 13,632 | 72.9\% | 98.6\% | 71.9\% |
| McLean County |  |  |  |  | 9,541 | 91.7\% | 100.0\% | 91.7\% |
| Mercer County | 2,679 | 100.0\% | 100.0\% | 100.0\% | 5,588 | 100.0\% | 100.0\% | 100.0\% |
| Morton County | 19,069 | 99.2\% | 100.0\% | 99.2\% | 12,026 | 93.6\% | 100.0\% | 93.6\% |
| Mountrail County |  |  |  |  | 10,218 | 86.2\% | 100.0\% | 86.2\% |
| Nelson County |  |  |  |  | 2,869 | 100.0\% | 100.0\% | 100.0\% |
| Oliver County |  |  |  |  | 1,952 | 100.0\% | 100.0\% | 100.0\% |
| Pembina County |  |  |  |  | 6,947 | 100.0\% | 100.0\% | 100.0\% |
| Pierce County | 2,267 | 100.0\% | 100.0\% | 100.0\% | 1,814 | 99.9\% | 100.0\% | 99.9\% |
| Ramsey County | 6,944 | 100.0\% | 100.0\% | 100.0\% | 4,537 | 99.9\% | 100.0\% | 99.9\% |
| Ransom County |  |  |  |  | 5,237 | 99.3\% | 100.0\% | 99.3\% |
| Renville County |  |  |  |  | 2,374 | 98.8\% | 100.0\% | 98.8\% |
| Richland County | 7,615 | 100.0\% | 100.0\% | 100.0\% | 8,624 | 96.5\% | 100.0\% | 96.5\% |
| Rolette County |  |  |  |  | 14,301 | 91.8\% | 100.0\% | 91.8\% |
| Sargent County |  |  |  |  | 3,870 | 100.0\% | 100.0\% | 100.0\% |
| Sheridan County |  |  |  |  | 1,349 | 100.0\% | 100.0\% | 100.0\% |
| Sioux County |  |  |  |  | 4,358 | 97.7\% | 99.1\% | 97.6\% |
| Slope County |  |  |  |  | 763 | 98.3\% | 98.3\% | 97.0\% |
| Stark County | 17,648 | 100.0\% | 100.0\% | 100.0\% | 13,346 | 95.4\% | 100.0\% | 95.4\% |
| Steele County |  |  |  |  | 1,903 | 68.7\% | 100.0\% | 68.7\% |
| Stutsman County | 14,962 | 100.0\% | 100.0\% | 100.0\% | 5,955 | 94.3\% | 100.0\% | 94.3\% |
| Towner County |  |  |  |  | 2,192 | 85.8\% | 100.0\% | 85.8\% |
| Traill County |  |  |  |  | 8,037 | 84.4\% | 100.0\% | 84.4\% |
| Walsh County | 3,818 | 98.3\% | 100.0\% | 98.3\% | 6,849 | 82.9\% | 100.0\% | 82.9\% |
| Ward County | 47,563 | 95.5\% | 100.0\% | 95.5\% | 20,181 | 95.7\% | 100.0\% | 95.7\% |
| Wells County |  |  |  |  | 3,957 | 100.0\% | 100.0\% | 100.0\% |
| Williams County | 14,234 | 97.3\% | 100.0\% | 97.3\% | 21,116 | 92.3\% | 99.7\% | 92.0\% |
| Ohio |  |  |  |  |  |  |  |  |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Adams County | 2,855 | 100.0\% | 100.0\% | 100.0\% | 24,869 | 56.6\% | 99.9\% | 56.6\% |
| Allen County | 75,202 | 100.0\% | 100.0\% | 100.0\% | 27,461 | 88.0\% | 100.0\% | 88.0\% |
| Ashland County | 20,295 | 86.2\% | 100.0\% | 86.2\% | 33,449 | 77.8\% | 100.0\% | 77.8\% |
| Ashtabula County | 51,016 | 100.0\% | 99.9\% | 99.9\% | 46,477 | 84.8\% | 100.0\% | 84.8\% |
| Athens County | 36,041 | 79.8\% | 100.0\% | 79.8\% | 29,777 | 76.8\% | 99.8\% | 76.8\% |
| Auglaize County | 27,757 | 100.0\% | 100.0\% | 100.0\% | 18,047 | 85.1\% | 100.0\% | 85.1\% |
| Belmont County | 31,060 | 95.2\% | 100.0\% | 95.2\% | 36,445 | 74.2\% | 99.9\% | 74.1\% |
| Brown County | 9,963 | 85.3\% | 100.0\% | 85.3\% | 33,639 | 63.6\% | 100.0\% | 63.6\% |
| Butler County | 346,058 | 100.0\% | 100.0\% | 100.0\% | 36,311 | 98.2\% | 100.0\% | 98.2\% |
| Carroll County | 7,300 | 100.0\% | 100.0\% | 100.0\% | 19,781 | 37.3\% | 99.9\% | 37.3\% |
| Champaign County | 10,969 | 100.0\% | 100.0\% | 100.0\% | 27,785 | 74.9\% | 100.0\% | 74.9\% |
| Clark County | 102,473 | 100.0\% | 100.0\% | 100.0\% | 32,112 | 97.3\% | 100.0\% | 97.3\% |
| Clermont County | 157,736 | 100.0\% | 100.0\% | 100.0\% | 47,730 | 97.1\% | 100.0\% | 97.1\% |
| Clinton County | 19,039 | 100.0\% | 100.0\% | 100.0\% | 23,018 | 58.7\% | 100.0\% | 58.7\% |
| Columbiana County | 56,100 | 97.3\% | 100.0\% | 97.3\% | 46,565 | 65.5\% | 100.0\% | 65.5\% |
| Coshocton County | 14,023 | 100.0\% | 100.0\% | 100.0\% | 22,606 | 48.6\% | 99.8\% | 48.5\% |
| Crawford County | 26,267 | 100.0\% | 100.0\% | 100.0\% | 15,283 | 98.4\% | 100.0\% | 98.4\% |
| Cuyahoga County | 1,236,433 | 99.3\% | 100.0\% | 99.3\% | 7,424 | 100.0\% | 100.0\% | 100.0\% |
| Darke County | 16,544 | 100.0\% | 100.0\% | 100.0\% | 34,779 | 87.5\% | 100.0\% | 87.5\% |
| Defiance County | 21,024 | 100.0\% | 100.0\% | 100.0\% | 17,141 | 99.4\% | 100.0\% | 99.4\% |
| Delaware County | 163,019 | 100.0\% | 100.0\% | 100.0\% | 41,782 | 87.3\% | 100.0\% | 87.3\% |
| Erie County | 54,326 | 98.6\% | 99.8\% | 98.4\% | 20,289 | 92.9\% | 100.0\% | 92.9\% |
| Fairfield County | 100,487 | 100.0\% | 100.0\% | 100.0\% | 55,287 | 91.0\% | 100.0\% | 91.0\% |
| Fayette County | 14,883 | 100.0\% | 100.0\% | 100.0\% | 13,783 | 75.9\% | 100.0\% | 75.9\% |
| Franklin County | 1,290,358 | 100.0\% | 100.0\% | 100.0\% | 19,916 | 99.5\% | 100.0\% | 99.5\% |
| Fulton County | 18,082 | 100.0\% | 100.0\% | 100.0\% | 24,194 | 99.4\% | 100.0\% | 99.4\% |
| Gallia County | 5,509 | 100.0\% | 100.0\% | 100.0\% | 24,470 | 82.5\% | 99.4\% | 82.2\% |
| Geauga County | 33,887 | 99.5\% | 100.0\% | 99.5\% | 60,142 | 82.3\% | 100.0\% | 82.3\% |
| Greene County | 141,866 | 100.0\% | 100.0\% | 100.0\% | 26,128 | 73.8\% | 100.0\% | 73.8\% |
| Guernsey County | 14,943 | 91.6\% | 100.0\% | 91.6\% | 24,079 | 49.5\% | 100.0\% | 49.5\% |
| Hamilton County | 797,681 | 100.0\% | 100.0\% | 100.0\% | 19,000 | 100.0\% | 100.0\% | 100.0\% |
| Hancock County | 51,748 | 100.0\% | 100.0\% | 100.0\% | 24,179 | 86.0\% | 100.0\% | 86.0\% |
| Hardin County | 13,657 | 99.5\% | 100.0\% | 99.5\% | 17,821 | 75.0\% | 100.0\% | 75.0\% |
| Harrison County | 2,263 | 100.0\% | 100.0\% | 100.0\% | 12,911 | 41.8\% | 100.0\% | 41.8\% |
| Henry County | 7,814 | 100.0\% | 100.0\% | 100.0\% | 19,272 | 100.0\% | 100.0\% | 100.0\% |
| Highland County | 11,437 | 100.0\% | 100.0\% | 100.0\% | 31,621 | 61.6\% | 99.9\% | 61.5\% |
| Hocking County | 7,874 | 100.0\% | 100.0\% | 100.0\% | 20,511 | 42.9\% | 99.6\% | 42.9\% |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Holmes County | 3,008 | 100.0\% | 100.0\% | 100.0\% | 40,884 | 57.9\% | 99.8\% | 57.7\% |
| Huron County | 28,573 | 100.0\% | 100.0\% | 100.0\% | 29,931 | 77.0\% | 100.0\% | 77.0\% |
| Jackson County | 11,537 | 99.4\% | 100.0\% | 99.4\% | 20,847 | 54.4\% | 100.0\% | 54.4\% |
| Jefferson County | 38,929 | 97.6\% | 100.0\% | 97.6\% | 26,838 | 79.4\% | 99.9\% | 79.4\% |
| Knox County | 26,661 | 100.0\% | 100.0\% | 100.0\% | 35,228 | 58.7\% | 100.0\% | 58.7\% |
| Lake County | 215,384 | 100.0\% | 100.0\% | 100.0\% | 15,128 | 98.7\% | 100.0\% | 98.7\% |
| Lawrence County | 32,985 | 95.1\% | 100.0\% | 95.1\% | 26,881 | 74.7\% | 95.3\% | 74.2\% |
| Licking County | 110,546 | 100.0\% | 100.0\% | 100.0\% | 65,219 | 86.9\% | 100.0\% | 86.9\% |
| Logan County | 19,268 | 100.0\% | 100.0\% | 100.0\% | 26,090 | 73.7\% | 100.0\% | 73.7\% |
| Lorain County | 272,884 | 93.2\% | 100.0\% | 93.2\% | 36,571 | 74.8\% | 100.0\% | 74.8\% |
| Lucas County | 409,310 | 99.0\% | 100.0\% | 99.0\% | 20,589 | 98.1\% | 100.0\% | 98.1\% |
| Madison County | 22,084 | 99.6\% | 100.0\% | 99.6\% | 22,329 | 87.1\% | 100.0\% | 87.1\% |
| Mahoning County | 193,711 | 99.2\% | 100.0\% | 99.2\% | 35,931 | 95.6\% | 100.0\% | 95.6\% |
| Marion County | 45,048 | 100.0\% | 100.0\% | 100.0\% | 20,205 | 88.0\% | 100.0\% | 88.0\% |
| Medina County | 125,387 | 99.7\% | 100.0\% | 99.7\% | 53,746 | 95.1\% | 100.0\% | 95.1\% |
| Meigs County | 4,289 | 100.0\% | 100.0\% | 100.0\% | 18,817 | 53.5\% | 99.6\% | 53.5\% |
| Mercer County | 15,738 | 100.0\% | 100.0\% | 100.0\% | 25,220 | 99.9\% | 100.0\% | 99.9\% |
| Miami County | 72,831 | 100.0\% | 100.0\% | 100.0\% | 33,386 | 86.8\% | 100.0\% | 86.8\% |
| Monroe County | 212 | 0.0\% | 100.0\% | 0.0\% | 13,578 | 21.5\% | 98.7\% | 21.5\% |
| Montgomery County | 508,989 | 100.0\% | 100.0\% | 100.0\% | 23,342 | 95.5\% | 100.0\% | 95.5\% |
| Morgan County | 2,649 | 100.0\% | 96.4\% | 96.4\% | 11,955 | 47.2\% | 98.8\% | 47.2\% |
| Morrow County | 3,914 | 100.0\% | 100.0\% | 100.0\% | 31,198 | 70.9\% | 100.0\% | 70.9\% |
| Muskingum County | 44,848 | 100.0\% | 100.0\% | 100.0\% | 41,335 | 76.4\% | 99.4\% | 76.0\% |
| Noble County | 5,262 | 100.0\% | 100.0\% | 100.0\% | 9,092 | 44.2\% | 99.6\% | 44.2\% |
| Ottawa County | 20,547 | 100.0\% | 99.2\% | 99.2\% | 20,220 | 100.0\% | 99.8\% | 99.8\% |
| Paulding County | 3,226 | 100.0\% | 100.0\% | 100.0\% | 15,534 | 100.0\% | 100.0\% | 100.0\% |
| Perry County | 8,894 | 99.9\% | 100.0\% | 99.9\% | 27,139 | 61.7\% | 99.7\% | 61.7\% |
| Pickaway County | 28,733 | 99.8\% | 100.0\% | 99.8\% | 29,344 | 75.2\% | 100.0\% | 75.2\% |
| Pike County | 7,129 | 97.9\% | 100.0\% | 97.9\% | 20,938 | 78.5\% | 100.0\% | 78.5\% |
| Portage County | 108,777 | 99.9\% | 100.0\% | 99.9\% | 54,148 | 90.3\% | 100.0\% | 90.3\% |
| Preble County | 12,669 | 100.0\% | 100.0\% | 100.0\% | 28,328 | 98.0\% | 100.0\% | 98.0\% |
| Putnam County | 4,883 | 100.0\% | 100.0\% | 100.0\% | 28,897 | 99.8\% | 100.0\% | 99.8\% |
| Richland County | 81,022 | 97.1\% | 100.0\% | 97.1\% | 40,072 | 90.8\% | 100.0\% | 90.8\% |
| Ross County | 31,539 | 100.0\% | 100.0\% | 100.0\% | 45,392 | 87.9\% | 100.0\% | 87.9\% |
| Sandusky County | 32,208 | 100.0\% | 100.0\% | 100.0\% | 26,591 | 100.0\% | 100.0\% | 100.0\% |
| Scioto County | 33,583 | 100.0\% | 100.0\% | 100.0\% | 41,919 | 73.4\% | 99.0\% | 73.1\% |
| Seneca County | 28,494 | 100.0\% | 100.0\% | 100.0\% | 26,713 | 92.6\% | 100.0\% | 92.6\% |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Shelby County | 23,471 | 100.0\% | 100.0\% | 100.0\% | 25,156 | 85.5\% | 100.0\% | 85.5\% |
| Stark County | 320,631 | 100.0\% | 100.0\% | 100.0\% | 50,943 | 94.8\% | 100.0\% | 94.8\% |
| Summit County | 520,691 | 100.0\% | 100.0\% | 100.0\% | 21,220 | 99.6\% | 100.0\% | 99.6\% |
| Trumbull County | 143,242 | 99.1\% | 100.0\% | 99.1\% | 55,385 | 90.7\% | 100.0\% | 90.7\% |
| Tuscarawas County | 53,814 | 100.0\% | 100.0\% | 100.0\% | 38,362 | 67.0\% | 100.0\% | 67.0\% |
| Union County | 27,715 | 100.0\% | 100.0\% | 100.0\% | 30,119 | 63.6\% | 100.0\% | 63.6\% |
| Van Wert County | 13,584 | 100.0\% | 100.0\% | 100.0\% | 14,696 | 100.0\% | 100.0\% | 100.0\% |
| Vinton County |  |  |  |  | 13,139 | 38.7\% | 99.8\% | 38.7\% |
| Warren County | 190,753 | 100.0\% | 100.0\% | 100.0\% | 41,410 | 87.4\% | 100.0\% | 87.4\% |
| Washington County | 25,873 | 97.1\% | 100.0\% | 97.1\% | 34,282 | 66.7\% | 98.9\% | 66.7\% |
| Wayne County | 56,098 | 99.2\% | 100.0\% | 99.2\% | 59,869 | 83.7\% | 100.0\% | 83.7\% |
| Williams County | 13,242 | 100.0\% | 100.0\% | 100.0\% | 23,562 | 98.1\% | 100.0\% | 98.1\% |
| Wood County | 90,948 | 100.0\% | 100.0\% | 100.0\% | 39,747 | 100.0\% | 100.0\% | 100.0\% |
| Wyandot County | 9,011 | 100.0\% | 100.0\% | 100.0\% | 12,924 | 73.6\% | 100.0\% | 73.6\% |
| Oklahoma |  |  |  |  |  |  |  |  |
| Adair County | 3,518 | 67.1\% | 100.0\% | 67.1\% | 18,564 | 60.9\% | 100.0\% | 60.9\% |
| Alfalfa County |  |  |  |  | 5,754 | 100.0\% | 100.0\% | 100.0\% |
| Atoka County |  |  |  |  | 13,838 | 32.3\% | 100.0\% | 32.3\% |
| Beaver County |  |  |  |  | 5,319 | 80.3\% | 99.9\% | 80.2\% |
| Beckham County | 13,387 | 95.0\% | 100.0\% | 95.0\% | 8,322 | 27.0\% | 100.0\% | 27.0\% |
| Blaine County | 2,658 | 89.7\% | 100.0\% | 89.7\% | 6,827 | 69.3\% | 100.0\% | 69.3\% |
| Bryan County | 17,215 | 96.1\% | 100.0\% | 96.1\% | 29,977 | 69.7\% | 100.0\% | 69.7\% |
| Caddo County | 5,735 | 0.0\% | 100.0\% | 0.0\% | 23,242 | 73.9\% | 100.0\% | 73.9\% |
| Canadian County | 101,115 | 97.6\% | 100.0\% | 97.6\% | 43,273 | 70.0\% | 100.0\% | 70.0\% |
| Carter County | 21,006 | 97.6\% | 100.0\% | 97.6\% | 27,171 | 51.4\% | 100.0\% | 51.4\% |
| Cherokee County | 18,933 | 82.2\% | 100.0\% | 82.2\% | 29,742 | 63.0\% | 100.0\% | 63.0\% |
| Choctaw County | 4,740 | 44.9\% | 100.0\% | 44.9\% | 9,928 | 6.3\% | 100.0\% | 6.3\% |
| Cimarron County |  |  |  |  | 2,153 | 74.5\% | 98.7\% | 73.6\% |
| Cleveland County | 226,924 | 93.5\% | 100.0\% | 93.5\% | 54,733 | 32.2\% | 100.0\% | 32.2\% |
| Coal County |  |  |  |  | 5,520 | 42.2\% | 100.0\% | 42.2\% |
| Comanche County | 94,407 | 98.2\% | 100.0\% | 98.2\% | 26,015 | 70.3\% | 100.0\% | 70.3\% |
| Cotton County | 2,244 | 16.5\% | 100.0\% | 16.5\% | 3,532 | 61.5\% | 100.0\% | 61.5\% |
| Craig County | 5,260 | 100.0\% | 100.0\% | 100.0\% | 9,046 | 98.3\% | 100.0\% | 98.3\% |
| Creek County | 32,546 | 88.0\% | 100.0\% | 88.0\% | 39,058 | 52.7\% | 100.0\% | 52.7\% |
| Custer County | 18,933 | 98.8\% | 100.0\% | 98.8\% | 10,099 | 51.5\% | 100.0\% | 51.5\% |
| Delaware County | 7,908 | 98.8\% | 100.0\% | 98.8\% | 34,825 | 85.1\% | 100.0\% | 85.1\% |
| Dewey County |  |  |  |  | 4,894 | 21.6\% | 100.0\% | 21.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Ellis County |  |  |  |  | 3,952 | 57.5\% | 100.0\% | 57.5\% |
| Garfield County | 46,404 | 99.6\% | 100.0\% | 99.6\% | 14,509 | 75.6\% | 100.0\% | 75.6\% |
| Garvin County | 8,179 | 98.8\% | 100.0\% | 98.8\% | 19,632 | 38.8\% | 100.0\% | 38.8\% |
| Grady County | 19,473 | 96.3\% | 100.0\% | 96.3\% | 36,071 | 41.6\% | 100.0\% | 41.6\% |
| Grant County |  |  |  |  | 4,326 | 100.0\% | 100.0\% | 100.0\% |
| Greer County | 2,766 | 98.8\% | 100.0\% | 98.8\% | 3,055 | 5.7\% | 100.0\% | 5.7\% |
| Harmon County |  |  |  |  | 2,664 | 61.1\% | 100.0\% | 61.1\% |
| Harper County |  |  |  |  | 3,797 | 77.5\% | 100.0\% | 77.5\% |
| Haskell County | 2,753 | 97.5\% | 100.0\% | 97.5\% | 9,915 | 23.5\% | 100.0\% | 23.5\% |
| Hughes County | 5,101 | 96.3\% | 100.0\% | 96.3\% | 8,234 | 11.1\% | 100.0\% | 11.1\% |
| Jackson County | 18,447 | 98.2\% | 100.0\% | 98.2\% | 6,502 | 21.4\% | 100.0\% | 21.4\% |
| Jefferson County |  |  |  |  | 6,123 | 30.9\% | 100.0\% | 30.9\% |
| Johnston County |  |  |  |  | 10,949 | 51.2\% | 100.0\% | 51.2\% |
| Kay County | 32,886 | 84.4\% | 100.0\% | 84.4\% | 11,275 | 98.3\% | 100.0\% | 98.3\% |
| Kingfisher County | 4,174 | 77.3\% | 100.0\% | 77.3\% | 11,642 | 77.6\% | 100.0\% | 77.6\% |
| Kiowa County | 3,253 | 97.3\% | 100.0\% | 97.3\% | 5,476 | 54.9\% | 100.0\% | 54.9\% |
| Latimer County | 2,700 | 90.7\% | 100.0\% | 90.7\% | 7,531 | 36.9\% | 95.9\% | 35.3\% |
| Le Flore County | 13,489 | 90.7\% | 100.0\% | 90.7\% | 36,491 | 37.8\% | 99.8\% | 37.8\% |
| Lincoln County | 2,721 | 100.0\% | 100.0\% | 100.0\% | 32,199 | 91.5\% | 100.0\% | 91.5\% |
| Logan County | 19,674 | 100.0\% | 100.0\% | 100.0\% | 27,613 | 100.0\% | 100.0\% | 100.0\% |
| Love County |  |  |  |  | 10,133 | 79.2\% | 100.0\% | 79.2\% |
| Major County |  |  |  |  | 7,644 | 43.7\% | 100.0\% | 43.7\% |
| Marshall County | 4,526 | 98.0\% | 100.0\% | 98.0\% | 12,280 | 69.9\% | 100.0\% | 69.9\% |
| Mayes County | 9,170 | 95.6\% | 100.0\% | 95.6\% | 31,936 | 86.3\% | 100.0\% | 86.3\% |
| McClain County | 8,429 | 67.0\% | 100.0\% | 67.0\% | 31,539 | 73.0\% | 100.0\% | 73.0\% |
| McCurtain County | 9,743 | 71.8\% | 100.0\% | 71.8\% | 22,960 | 9.7\% | 94.8\% | 8.1\% |
| McIntosh County | 2,408 | 97.8\% | 100.0\% | 97.8\% | 17,405 | 30.8\% | 100.0\% | 30.8\% |
| Murray County | 7,448 | 98.7\% | 100.0\% | 98.7\% | 6,504 | 23.9\% | 100.0\% | 23.9\% |
| Muskogee County | 38,121 | 99.8\% | 100.0\% | 99.8\% | 30,241 | 39.8\% | 100.0\% | 39.8\% |
| Noble County | 4,842 | 100.0\% | 100.0\% | 100.0\% | 6,447 | 90.6\% | 100.0\% | 90.6\% |
| Nowata County | 4,165 | 100.0\% | 100.0\% | 100.0\% | 6,053 | 74.6\% | 100.0\% | 74.6\% |
| Okfuskee County | 3,067 | 97.4\% | 100.0\% | 97.4\% | 9,031 | 14.6\% | 100.0\% | 14.6\% |
| Oklahoma County | 732,780 | 96.9\% | 100.0\% | 96.9\% | 59,782 | 86.4\% | 100.0\% | 86.4\% |
| Okmulgee County | 19,295 | 96.1\% | 100.0\% | 96.1\% | 19,040 | 27.3\% | 100.0\% | 27.3\% |
| Osage County | 18,437 | 87.0\% | 100.0\% | 87.0\% | 28,577 | 67.4\% | 100.0\% | 67.4\% |
| Ottawa County | 15,543 | 100.0\% | 100.0\% | 100.0\% | 15,632 | 98.6\% | 100.0\% | 98.6\% |
| Pawnee County | 3,023 | 0.0\% | 100.0\% | 0.0\% | 13,367 | 34.8\% | 100.0\% | 34.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Рор. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Payne County | 52,478 | 100.0\% | 100.0\% | 100.0\% | 29,555 | 100.0\% | 100.0\% | 100.0\% |
| Pittsburg County | 20,298 | 96.3\% | 100.0\% | 96.3\% | 23,579 | 45.9\% | 100.0\% | 45.9\% |
| Pontotoc County | 17,570 | 98.8\% | 100.0\% | 98.8\% | 20,677 | 51.7\% | 100.0\% | 51.7\% |
| Pottawatomie County | 34,924 | 97.5\% | 100.0\% | 97.5\% | 37,748 | 73.0\% | 100.0\% | 73.0\% |
| Pushmataha County |  |  |  |  | 11,179 | 29.8\% | 80.5\% | 24.5\% |
| Roger Mills County |  |  |  |  | 3,656 | 12.9\% | 100.0\% | 12.9\% |
| Rogers County | 44,571 | 99.9\% | 100.0\% | 99.9\% | 47,406 | 98.8\% | 100.0\% | 98.8\% |
| Seminole County | 8,444 | 100.0\% | 100.0\% | 100.0\% | 16,134 | 34.2\% | 100.0\% | 34.2\% |
| Sequoyah County | 13,184 | 37.5\% | 100.0\% | 37.5\% | 27,995 | 29.0\% | 100.0\% | 29.0\% |
| Stephens County | 23,620 | 99.8\% | 100.0\% | 99.8\% | 19,645 | 42.1\% | 100.0\% | 42.1\% |
| Texas County | 10,435 | 98.8\% | 100.0\% | 98.8\% | 10,020 | 76.8\% | 100.0\% | 76.8\% |
| Tillman County | 3,494 | 99.4\% | 100.0\% | 99.4\% | 3,854 | 71.4\% | 100.0\% | 71.4\% |
| Tulsa County | 614,205 | 99.4\% | 100.0\% | 99.4\% | 34,137 | 82.3\% | 100.0\% | 82.3\% |
| Wagoner County | 46,620 | 99.5\% | 100.0\% | 99.5\% | 33,483 | 72.4\% | 100.0\% | 72.4\% |
| Washington County | 39,094 | 98.9\% | 100.0\% | 98.9\% | 12,749 | 59.8\% | 100.0\% | 59.8\% |
| Washita County | 2,829 | 98.2\% | 100.0\% | 98.2\% | 8,298 | 56.0\% | 100.0\% | 56.0\% |
| Woods County | 5,238 | 100.0\% | 100.0\% | 100.0\% | 3,659 | 65.6\% | 100.0\% | 65.6\% |
| Woodward County | 11,066 | 4.5\% | 100.0\% | 4.5\% | 9,156 | 36.7\% | 100.0\% | 36.7\% |
| Oregon |  |  |  |  |  |  |  |  |
| Baker County | 8,757 | 99.8\% | 100.0\% | 99.8\% | 7,249 | 37.9\% | 93.7\% | 36.0\% |
| Benton County | 71,928 | 100.0\% | 100.0\% | 100.0\% | 20,171 | 97.6\% | 99.6\% | 97.4\% |
| Clackamas County | 333,565 | 98.1\% | 100.0\% | 98.1\% | 82,499 | 82.1\% | 99.2\% | 81.6\% |
| Clatsop County | 23,244 | 100.0\% | 100.0\% | 100.0\% | 16,519 | 56.8\% | 99.8\% | 56.8\% |
| Columbia County | 28,609 | 98.1\% | 100.0\% | 98.1\% | 23,768 | 50.7\% | 99.1\% | 50.7\% |
| Coos County | 39,036 | 99.9\% | 100.0\% | 99.9\% | 25,353 | 70.8\% | 97.5\% | 70.7\% |
| Crook County | 11,154 | 100.0\% | 100.0\% | 100.0\% | 12,708 | 84.2\% | 97.8\% | 84.2\% |
| Curry County | 13,641 | 99.9\% | 100.0\% | 99.9\% | 9,170 | 84.5\% | 96.8\% | 83.7\% |
| Deschutes County | 132,609 | 100.0\% | 100.0\% | 100.0\% | 59,377 | 92.9\% | 100.0\% | 92.9\% |
| Douglas County | 63,088 | 100.0\% | 100.0\% | 100.0\% | 47,194 | 79.5\% | 96.8\% | 79.1\% |
| Gilliam County |  |  |  |  | 1,894 | 54.3\% | 99.8\% | 54.3\% |
| Grant County |  |  |  |  | 7,176 | 59.2\% | 86.3\% | 58.9\% |
| Harney County | 4,073 | 43.9\% | 100.0\% | 43.9\% | 3,256 | 19.7\% | 95.6\% | 19.7\% |
| Hood River County | 11,005 | 100.0\% | 100.0\% | 100.0\% | 12,423 | 94.2\% | 99.9\% | 94.2\% |
| Jackson County | 170,672 | 98.8\% | 100.0\% | 98.8\% | 48,891 | 74.6\% | 95.1\% | 72.9\% |
| Jefferson County | 8,294 | 100.0\% | 100.0\% | 100.0\% | 15,896 | 89.4\% | 98.6\% | 89.4\% |
| Josephine County | 46,871 | 99.8\% | 100.0\% | 99.8\% | 40,521 | 53.9\% | 98.8\% | 53.9\% |
| Klamath County | 40,346 | 100.0\% | 100.0\% | 100.0\% | 27,307 | 62.7\% | 99.8\% | 62.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of Pop. with Fixed 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lake County | 1,999 | 100.0\% | 100.0\% | 100.0\% | 5,880 | 30.0\% | 98.5\% | 29.8\% |
| Lane County | 304,718 | 97.1\% | 100.0\% | 97.1\% | 74,888 | 73.4\% | 95.9\% | 73.0\% |
| Lincoln County | 29,835 | 99.2\% | 99.5\% | 98.8\% | 19,552 | 84.4\% | 97.0\% | 82.8\% |
| Linn County | 82,936 | 99.8\% | 100.0\% | 99.8\% | 44,399 | 90.9\% | 98.4\% | 90.6\% |
| Malheur County | 15,616 | 96.8\% | 100.0\% | 96.8\% | 15,109 | 29.2\% | 98.2\% | 28.7\% |
| Marion County | 292,941 | 99.9\% | 100.0\% | 99.9\% | 53,927 | 92.0\% | 98.7\% | 91.6\% |
| Morrow County | 5,968 | 89.6\% | 100.0\% | 89.6\% | 5,403 | 47.8\% | 98.4\% | 47.8\% |
| Multnomah County | 799,491 | 98.1\% | 100.0\% | 98.1\% | 12,373 | 76.7\% | 100.0\% | 76.7\% |
| Polk County | 64,018 | 100.0\% | 100.0\% | 100.0\% | 21,214 | 89.6\% | 96.6\% | 89.0\% |
| Sherman County |  |  |  |  | 1,708 | 58.9\% | 100.0\% | 58.9\% |
| Tillamook County | 7,698 | 99.1\% | 100.0\% | 99.1\% | 19,089 | 89.7\% | 94.2\% | 87.6\% |
| Umatilla County | 53,729 | 97.4\% | 100.0\% | 97.4\% | 23,785 | 61.1\% | 98.3\% | 61.1\% |
| Union County | 13,752 | 99.9\% | 100.0\% | 99.9\% | 12,709 | 40.3\% | 99.3\% | 40.3\% |
| Wallowa County |  |  |  |  | 7,081 | 90.6\% | 94.0\% | 88.7\% |
| Wasco County | 17,212 | 99.5\% | 100.0\% | 99.5\% | 9,293 | 57.6\% | 99.3\% | 57.5\% |
| Washington County | 557,947 | 99.1\% | 100.0\% | 99.1\% | 39,714 | 61.4\% | 98.7\% | 61.4\% |
| Wheeler County |  |  |  |  | 1,366 | 0.0\% | 63.0\% | 0.0\% |
| Yamhill County | 79,877 | 99.0\% | 100.0\% | 99.0\% | 27,118 | 59.4\% | 98.6\% | 59.2\% |
| Pennsylvania |  |  |  |  |  |  |  |  |
| Adams County | 47,356 | 98.1\% | 100.0\% | 98.1\% | 55,455 | 90.9\% | 99.7\% | 90.7\% |
| Allegheny County | 1,187,481 | 99.3\% | 100.0\% | 99.3\% | 30,971 | 98.4\% | 100.0\% | 98.4\% |
| Armstrong County | 21,659 | 99.3\% | 100.0\% | 99.3\% | 43,604 | 92.6\% | 99.8\% | 92.5\% |
| Beaver County | 121,250 | 99.3\% | 100.0\% | 99.3\% | 43,492 | 95.6\% | 100.0\% | 95.6\% |
| Bedford County | 7,925 | 96.8\% | 100.0\% | 96.8\% | 40,251 | 70.6\% | 99.5\% | 70.2\% |
| Berks County | 319,015 | 98.5\% | 100.0\% | 98.5\% | 101,134 | 96.0\% | 100.0\% | 96.0\% |
| Blair County | 93,953 | 89.0\% | 100.0\% | 89.0\% | 28,539 | 74.8\% | 99.3\% | 74.5\% |
| Bradford County | 16,371 | 99.4\% | 100.0\% | 99.4\% | 44,462 | 56.7\% | 99.4\% | 56.5\% |
| Bucks County | 572,225 | 98.5\% | 100.0\% | 98.5\% | 55,970 | 99.6\% | 100.0\% | 99.6\% |
| Butler County | 108,653 | 97.8\% | 100.0\% | 97.8\% | 79,235 | 94.2\% | 100.0\% | 94.2\% |
| Cambria County | 88,679 | 94.3\% | 100.0\% | 94.3\% | 43,051 | 91.2\% | 100.0\% | 91.2\% |
| Cameron County | 2,482 | 99.2\% | 100.0\% | 99.2\% | 2,010 | 88.0\% | 80.4\% | 75.7\% |
| Carbon County | 34,685 | 96.7\% | 100.0\% | 96.7\% | 29,542 | 98.1\% | 100.0\% | 98.1\% |
| Centre County | 107,499 | 99.4\% | 100.0\% | 99.4\% | 55,306 | 79.9\% | 99.9\% | 79.8\% |
| Chester County | 450,696 | 99.2\% | 100.0\% | 99.2\% | 71,343 | 96.7\% | 100.0\% | 96.7\% |
| Clarion County | 8,041 | 93.3\% | 100.0\% | 93.3\% | 30,737 | 81.8\% | 99.5\% | 81.3\% |
| Clearfield County | 35,564 | 86.7\% | 100.0\% | 86.7\% | 43,824 | 75.1\% | 100.0\% | 75.1\% |
| Clinton County | 20,573 | 96.7\% | 100.0\% | 96.7\% | 18,111 | 85.0\% | 99.9\% | 85.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Рор. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Columbia County | 37,945 | 87.5\% | 100.0\% | 87.5\% | 27,511 | 66.6\% | 100.0\% | 66.6\% |
| Crawford County | 28,697 | 95.1\% | 100.0\% | 95.1\% | 56,366 | 68.6\% | 100.0\% | 68.6\% |
| Cumberland County | 192,967 | 95.9\% | 100.0\% | 95.9\% | 58,456 | 93.7\% | 100.0\% | 93.7\% |
| Dauphin County | 239,144 | 99.0\% | 100.0\% | 99.0\% | 37,953 | 94.0\% | 100.0\% | 94.0\% |
| Delaware County | 562,062 | 99.0\% | 100.0\% | 99.0\% | 2,689 | 99.6\% | 100.0\% | 99.6\% |
| Elk County | 12,868 | 99.6\% | 100.0\% | 99.6\% | 17,301 | 93.0\% | 99.4\% | 92.5\% |
| Erie County | 215,592 | 99.8\% | 100.0\% | 99.8\% | 56,469 | 73.6\% | 100.0\% | 73.6\% |
| Fayette County | 67,251 | 89.7\% | 100.0\% | 89.7\% | 63,190 | 86.6\% | 100.0\% | 86.6\% |
| Forest County |  |  |  |  | 7,279 | 72.2\% | 99.8\% | 72.2\% |
| Franklin County | 91,423 | 98.2\% | 100.0\% | 98.2\% | 63,411 | 82.9\% | 99.6\% | 82.9\% |
| Fulton County |  |  |  |  | 14,523 | 44.3\% | 100.0\% | 44.3\% |
| Greene County | 11,034 | 87.7\% | 100.0\% | 87.7\% | 25,472 | 75.7\% | 95.7\% | 73.8\% |
| Huntingdon County | 13,859 | 97.1\% | 100.0\% | 97.1\% | 31,309 | 75.9\% | 98.7\% | 75.3\% |
| Indiana County | 31,100 | 99.6\% | 100.0\% | 99.6\% | 53,401 | 71.2\% | 100.0\% | 71.2\% |
| Jefferson County | 16,281 | 96.4\% | 100.0\% | 96.4\% | 27,360 | 83.7\% | 99.7\% | 83.4\% |
| Juniata County | 4,354 | 98.0\% | 100.0\% | 98.0\% | 20,350 | 81.8\% | 99.9\% | 81.8\% |
| Lackawanna County | 175,855 | 90.4\% | 100.0\% | 90.4\% | 34,938 | 82.7\% | 100.0\% | 82.7\% |
| Lancaster County | 425,654 | 98.7\% | 100.0\% | 98.7\% | 117,903 | 85.2\% | 100.0\% | 85.2\% |
| Lawrence County | 50,810 | 97.2\% | 100.0\% | 97.2\% | 35,374 | 93.8\% | 100.0\% | 93.8\% |
| Lebanon County | 102,764 | 98.8\% | 100.0\% | 98.8\% | 38,550 | 94.2\% | 100.0\% | 94.2\% |
| Lehigh County | 338,106 | 100.0\% | 100.0\% | 100.0\% | 29,994 | 98.8\% | 100.0\% | 98.8\% |
| Luzerne County | 253,792 | 98.7\% | 100.0\% | 98.7\% | 63,854 | 87.4\% | 100.0\% | 87.4\% |
| Lycoming County | 71,306 | 99.5\% | 100.0\% | 99.5\% | 42,358 | 77.5\% | 99.2\% | 76.9\% |
| McKean County | 14,976 | 97.3\% | 100.0\% | 97.3\% | 25,992 | 79.7\% | 99.8\% | 79.7\% |
| Mercer County | 59,575 | 98.0\% | 100.0\% | 98.0\% | 51,108 | 82.5\% | 100.0\% | 82.5\% |
| Mifflin County | 22,976 | 99.8\% | 100.0\% | 99.8\% | 23,246 | 88.7\% | 99.3\% | 88.0\% |
| Monroe County | 104,758 | 99.7\% | 100.0\% | 99.7\% | 64,747 | 97.8\% | 100.0\% | 97.8\% |
| Montgomery County | 803,803 | 98.9\% | 100.0\% | 98.9\% | 24,785 | 99.3\% | 100.0\% | 99.3\% |
| Montour County | 8,436 | 91.8\% | 100.0\% | 91.8\% | 9,804 | 54.8\% | 100.0\% | 54.8\% |
| Northampton County | 265,378 | 100.0\% | 100.0\% | 100.0\% | 39,428 | 100.0\% | 100.0\% | 100.0\% |
| Northumberland County | 58,958 | 92.2\% | 100.0\% | 92.2\% | 32,125 | 72.1\% | 100.0\% | 72.1\% |
| Perry County | 5,324 | 100.0\% | 100.0\% | 100.0\% | 40,815 | 85.5\% | 100.0\% | 85.5\% |
| Philadelphia County | 1,584,133 | 99.1\% | 100.0\% | 99.1\% |  |  |  |  |
| Pike County | 16,431 | 100.0\% | 100.0\% | 100.0\% | 39,502 | 98.4\% | 100.0\% | 98.4\% |
| Potter County |  |  |  |  | 16,622 | 69.2\% | 99.6\% | 69.2\% |
| Schuylkill County | 88,507 | 95.4\% | 100.0\% | 95.4\% | 53,560 | 87.7\% | 100.0\% | 87.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Snyder County | 13,045 | 84.2\% | 100.0\% | 84.2\% | 27,495 | 63.4\% | 100.0\% | 63.4\% |
| Somerset County | 18,964 | 99.6\% | 100.0\% | 99.6\% | 54,988 | 77.2\% | 100.0\% | 77.2\% |
| Sullivan County |  |  |  |  | 6,071 | 33.1\% | 97.5\% | 32.5\% |
| Susquehanna County | 6,081 | 21.2\% | 100.0\% | 21.2\% | 34,508 | 58.9\% | 100.0\% | 58.9\% |
| Tioga County | 3,113 | 100.0\% | 100.0\% | 100.0\% | 37,650 | 84.6\% | 99.6\% | 84.2\% |
| Union County | 24,778 | 68.4\% | 100.0\% | 68.4\% | 20,005 | 75.6\% | 100.0\% | 75.6\% |
| Venango County | 22,754 | 99.7\% | 100.0\% | 99.7\% | 28,512 | 83.7\% | 100.0\% | 83.7\% |
| Warren County | 17,438 | 94.1\% | 100.0\% | 94.1\% | 22,060 | 54.6\% | 99.4\% | 54.6\% |
| Washington County | 143,054 | 97.9\% | 100.0\% | 97.9\% | 64,292 | 85.4\% | 100.0\% | 85.4\% |
| Wayne County | 6,192 | 95.4\% | 100.0\% | 95.4\% | 45,084 | 60.4\% | 99.9\% | 60.4\% |
| Westmoreland County | 258,272 | 98.4\% | 100.0\% | 98.4\% | 92,339 | 95.4\% | 100.0\% | 95.4\% |
| Wyoming County | 4,384 | 97.4\% | 100.0\% | 97.4\% | 22,662 | 87.3\% | 99.8\% | 87.2\% |
| York County | 335,881 | 98.5\% | 100.0\% | 98.5\% | 112,385 | 92.4\% | 100.0\% | 92.4\% |
| Rhode Island |  |  |  |  |  |  |  |  |
| Bristol County | 48,086 | 100.0\% | 100.0\% | 100.0\% | 563 | 100.0\% | 100.0\% | 100.0\% |
| Kent County | 150,929 | 98.5\% | 100.0\% | 98.5\% | 12,932 | 99.6\% | 100.0\% | 99.6\% |
| Newport County | 72,455 | 95.8\% | 100.0\% | 95.8\% | 10,087 | 95.1\% | 99.9\% | 95.0\% |
| Providence County | 600,528 | 98.8\% | 100.0\% | 98.8\% | 35,556 | 99.3\% | 100.0\% | 99.3\% |
| Washington County | 87,174 | 98.5\% | 100.0\% | 98.5\% | 39,005 | 96.0\% | 100.0\% | 96.0\% |
| South Carolina |  |  |  |  |  |  |  |  |
| Abbeville County | 5,017 | 99.4\% | 100.0\% | 99.4\% | 19,524 | 94.8\% | 100.0\% | 94.8\% |
| Aiken County | 105,145 | 70.5\% | 100.0\% | 70.5\% | 64,254 | 49.2\% | 100.0\% | 49.2\% |
| Allendale County | 2,804 | 12.6\% | 100.0\% | 12.6\% | 6,099 | 15.8\% | 99.8\% | 15.8\% |
| Anderson County | 123,484 | 99.7\% | 100.0\% | 99.7\% | 76,998 | 88.0\% | 100.0\% | 88.0\% |
| Bamberg County | 5,977 | 44.7\% | 100.0\% | 44.7\% | 8,298 | 24.9\% | 100.0\% | 24.9\% |
| Barnwell County | 3,786 | 61.0\% | 100.0\% | 61.0\% | 17,326 | 43.4\% | 100.0\% | 43.4\% |
| Beaufort County | 147,337 | 93.5\% | 100.0\% | 93.5\% | 41,378 | 64.8\% | 100.0\% | 64.8\% |
| Berkeley County | 146,780 | 97.4\% | 100.0\% | 97.4\% | 74,284 | 80.1\% | 100.0\% | 80.1\% |
| Calhoun County |  |  |  |  | 14,520 | 73.9\% | 100.0\% | 73.9\% |
| Charleston County | 350,878 | 96.9\% | 100.0\% | 96.9\% | 55,020 | 77.6\% | 100.0\% | 77.6\% |
| Cherokee County | 22,158 | 99.7\% | 100.0\% | 99.7\% | 34,920 | 79.7\% | 100.0\% | 79.7\% |
| Chester County | 9,015 | 98.9\% | 100.0\% | 98.9\% | 23,236 | 75.7\% | 100.0\% | 75.7\% |
| Chesterfield County | 11,710 | 83.0\% | 100.0\% | 83.0\% | 34,044 | 47.3\% | 100.0\% | 47.3\% |
| Clarendon County | 4,612 | 100.0\% | 100.0\% | 100.0\% | 29,088 | 92.6\% | 100.0\% | 92.6\% |
| Colleton County | 9,035 | 99.2\% | 100.0\% | 99.2\% | 28,625 | 84.0\% | 100.0\% | 84.0\% |
| Darlington County | 28,237 | 100.0\% | 100.0\% | 100.0\% | 38,565 | 80.3\% | 100.0\% | 80.3\% |
| Dillon County | 9,537 | 99.3\% | 100.0\% | 99.3\% | 21,062 | 65.3\% | 100.0\% | 65.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Рор. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Dorchester County | 123,046 | 99.9\% | 100.0\% | 99.9\% | 37,558 | 66.1\% | 100.0\% | 66.1\% |
| Edgefield County | 7,107 | 69.4\% | 100.0\% | 69.4\% | 19,941 | 66.3\% | 100.0\% | 66.3\% |
| Fairfield County | 4,881 | 96.9\% | 100.0\% | 96.9\% | 17,521 | 56.7\% | 100.0\% | 56.7\% |
| Florence County | 84,279 | 100.0\% | 100.0\% | 100.0\% | 53,880 | 85.5\% | 100.0\% | 85.5\% |
| Georgetown County | 35,402 | 100.0\% | 100.0\% | 100.0\% | 26,847 | 72.7\% | 100.0\% | 72.7\% |
| Greenville County | 442,712 | 99.4\% | 100.0\% | 99.4\% | 71,493 | 91.5\% | 100.0\% | 91.5\% |
| Greenwood County | 41,901 | 97.7\% | 100.0\% | 97.7\% | 28,840 | 80.7\% | 100.0\% | 80.7\% |
| Hampton County | 4,229 | 97.0\% | 100.0\% | 97.0\% | 15,122 | 40.0\% | 100.0\% | 40.0\% |
| Horry County | 233,583 | 100.0\% | 100.0\% | 100.0\% | 110,564 | 97.7\% | 100.0\% | 97.7\% |
| Jasper County | 8,843 | 69.9\% | 100.0\% | 69.9\% | 20,125 | 60.8\% | 100.0\% | 60.8\% |
| Kershaw County | 27,604 | 99.5\% | 100.0\% | 99.5\% | 37,986 | 70.6\% | 100.0\% | 70.6\% |
| Lancaster County | 44,909 | 99.8\% | 100.0\% | 99.8\% | 50,467 | 76.4\% | 100.0\% | 76.4\% |
| Laurens County | 23,967 | 99.7\% | 100.0\% | 99.7\% | 43,026 | 75.3\% | 100.0\% | 75.3\% |
| Lee County | 3,817 | 100.0\% | 100.0\% | 100.0\% | 13,325 | 81.8\% | 100.0\% | 81.8\% |
| Lexington County | 217,882 | 99.9\% | 100.0\% | 99.9\% | 77,142 | 87.7\% | 100.0\% | 87.7\% |
| Marion County | 12,126 | 100.0\% | 100.0\% | 100.0\% | 18,913 | 51.4\% | 100.0\% | 51.4\% |
| Marlboro County | 10,527 | 0.0\% | 100.0\% | 0.0\% | 15,871 | 1.0\% | 100.0\% | 1.0\% |
| McCormick County |  |  |  |  | 9,410 | 40.2\% | 98.4\% | 39.4\% |
| Newberry County | 12,352 | 99.4\% | 100.0\% | 99.4\% | 26,168 | 64.0\% | 100.0\% | 64.0\% |
| Oconee County | 26,919 | 88.8\% | 100.0\% | 88.8\% | 51,455 | 76.1\% | 100.0\% | 76.1\% |
| Orangeburg County | 29,124 | 100.0\% | 100.0\% | 100.0\% | 57,810 | 34.1\% | 100.0\% | 34.1\% |
| Pickens County | 78,579 | 96.1\% | 100.0\% | 96.1\% | 46,352 | 90.4\% | 99.9\% | 90.4\% |
| Richland County | 372,709 | 100.0\% | 100.0\% | 100.0\% | 41,867 | 75.5\% | 100.0\% | 75.5\% |
| Saluda County | 3,921 | 96.5\% | 100.0\% | 96.5\% | 16,623 | 45.5\% | 100.0\% | 45.5\% |
| Spartanburg County | 225,752 | 99.7\% | 100.0\% | 99.7\% | 88,124 | 84.2\% | 100.0\% | 84.2\% |
| Sumter County | 72,458 | 100.0\% | 100.0\% | 100.0\% | 34,054 | 89.9\% | 100.0\% | 89.9\% |
| Union County | 9,639 | 99.8\% | 100.0\% | 99.8\% | 17,771 | 68.5\% | 100.0\% | 68.5\% |
| Williamsburg County | 5,671 | 99.9\% | 100.0\% | 99.9\% | 24,935 | 78.1\% | 100.0\% | 78.1\% |
| York County | 204,931 | 99.9\% | 100.0\% | 99.9\% | 69,182 | 85.8\% | 100.0\% | 85.8\% |
| South Dakota |  |  |  |  |  |  |  |  |
| Aurora County |  |  |  |  | 2,798 | 73.3\% | 100.0\% | 73.3\% |
| Beadle County | 12,623 | 97.8\% | 100.0\% | 97.8\% | 6,245 | 62.6\% | 100.0\% | 62.6\% |
| Bennett County |  |  |  |  | 3,468 | 90.5\% | 100.0\% | 90.5\% |
| Bon Homme County |  |  |  |  | 6,980 | 66.9\% | 100.0\% | 66.9\% |
| Brookings County | 23,355 | 99.9\% | 100.0\% | 99.9\% | 11,848 | 90.4\% | 100.0\% | 90.4\% |
| Brown County | 26,692 | 100.0\% | 100.0\% | 100.0\% | 12,623 | 100.0\% | 100.0\% | 100.0\% |
| Brule County |  |  |  |  | 5,229 | 100.0\% | 100.0\% | 100.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Buffalo County |  |  |  |  | 2,033 | 100.0\% | 100.0\% | 100.0\% |
| Butte County | 4,997 | 99.0\% | 100.0\% | 99.0\% | 5,225 | 99.2\% | 100.0\% | 99.2\% |
| Campbell County |  |  |  |  | 1,377 | 100.0\% | 100.0\% | 100.0\% |
| Charles Mix County |  |  |  |  | 9,338 | 35.2\% | 100.0\% | 35.2\% |
| Clark County |  |  |  |  | 3,736 | 88.9\% | 100.0\% | 88.9\% |
| Clay County | 10,268 | 88.6\% | 100.0\% | 88.6\% | 3,773 | 60.9\% | 100.0\% | 60.9\% |
| Codington County | 21,328 | 99.9\% | 100.0\% | 99.9\% | 6,687 | 61.3\% | 100.0\% | 61.3\% |
| Corson County |  |  |  |  | 4,165 | 81.0\% | 90.6\% | 74.2\% |
| Custer County |  |  |  |  | 8,726 | 54.4\% | 99.6\% | 54.1\% |
| Davison County | 14,970 | 99.9\% | 100.0\% | 99.9\% | 4,819 | 80.8\% | 100.0\% | 80.8\% |
| Day County |  |  |  |  | 5,505 | 90.2\% | 100.0\% | 90.2\% |
| Deuel County |  |  |  |  | 4,336 | 97.6\% | 100.0\% | 97.6\% |
| Dewey County | 1,981 | 92.7\% | 100.0\% | 92.7\% | 3,921 | 62.5\% | 100.0\% | 62.5\% |
| Douglas County |  |  |  |  | 2,935 | 81.0\% | 100.0\% | 81.0\% |
| Edmunds County |  |  |  |  | 3,875 | 100.0\% | 100.0\% | 100.0\% |
| Fall River County | 3,259 | 99.8\% | 100.0\% | 99.8\% | 3,499 | 81.7\% | 99.5\% | 81.7\% |
| Faulk County |  |  |  |  | 2,330 | 100.0\% | 100.0\% | 100.0\% |
| Grant County | 3,058 | 100.0\% | 100.0\% | 100.0\% | 4,086 | 55.9\% | 100.0\% | 55.9\% |
| Gregory County |  |  |  |  | 4,212 | 91.7\% | 99.7\% | 91.3\% |
| Haakon County |  |  |  |  | 1,918 | 92.1\% | 99.3\% | 91.4\% |
| Hamlin County |  |  |  |  | 6,110 | 69.8\% | 100.0\% | 69.8\% |
| Hand County |  |  |  |  | 3,262 | 82.9\% | 100.0\% | 82.9\% |
| Hanson County |  |  |  |  | 3,376 | 85.2\% | 100.0\% | 85.2\% |
| Harding County |  |  |  |  | 1,249 | 100.0\% | 99.7\% | 99.7\% |
| Hughes County | 12,858 | 99.9\% | 100.0\% | 99.9\% | 4,792 | 73.7\% | 100.0\% | 73.7\% |
| Hutchinson County |  |  |  |  | 7,380 | 99.7\% | 100.0\% | 99.7\% |
| Hyde County |  |  |  |  | 1,282 | 100.0\% | 100.0\% | 100.0\% |
| Jackson County |  |  |  |  | 3,307 | 73.0\% | 100.0\% | 73.0\% |
| Jerauld County |  |  |  |  | 2,043 | 100.0\% | 100.0\% | 100.0\% |
| Jones County |  |  |  |  | 928 | 50.3\% | 100.0\% | 50.3\% |
| Kingsbury County |  |  |  |  | 4,919 | 67.4\% | 100.0\% | 67.4\% |
| Lake County | 6,517 | 100.0\% | 100.0\% | 100.0\% | 6,532 | 99.4\% | 100.0\% | 99.4\% |
| Lawrence County | 15,452 | 99.9\% | 100.0\% | 99.9\% | 10,289 | 82.6\% | 99.8\% | 82.6\% |
| Lincoln County | 35,843 | 98.9\% | 100.0\% | 98.9\% | 22,926 | 77.6\% | 100.0\% | 77.6\% |
| Lyman County |  |  |  |  | 3,821 | 78.7\% | 99.9\% | 78.6\% |
| Marshall County |  |  |  |  | 5,104 | 96.7\% | 100.0\% | 96.7\% |
| McCook County |  |  |  |  | 5,545 | 80.6\% | 100.0\% | 80.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| McPherson County |  |  |  |  | 2,407 | 100.0\% | 100.0\% | 100.0\% |
| Meade County | 16,502 | 99.6\% | 100.0\% | 99.6\% | 11,790 | 100.0\% | 99.8\% | 99.8\% |
| Mellette County |  |  |  |  | 2,042 | 57.9\% | 100.0\% | 57.9\% |
| Miner County |  |  |  |  | 2,213 | 100.0\% | 100.0\% | 100.0\% |
| Minnehaha County | 159,862 | 99.2\% | 100.0\% | 99.2\% | 32,969 | 92.3\% | 100.0\% | 92.3\% |
| Moody County |  |  |  |  | 6,579 | 74.5\% | 100.0\% | 74.5\% |
| Oglala Lakota County | 2,750 | 97.2\% | 100.0\% | 97.2\% | 11,405 | 65.1\% | 100.0\% | 65.1\% |
| Pennington County | 84,211 | 100.0\% | 100.0\% | 100.0\% | 27,518 | 83.1\% | 98.9\% | 83.1\% |
| Perkins County |  |  |  |  | 2,922 | 98.9\% | 99.3\% | 98.2\% |
| Potter County |  |  |  |  | 2,207 | 100.0\% | 100.0\% | 100.0\% |
| Roberts County |  |  |  |  | 10,446 | 84.0\% | 100.0\% | 84.0\% |
| Sanborn County |  |  |  |  | 2,429 | 100.0\% | 100.0\% | 100.0\% |
| Spink County |  |  |  |  | 6,494 | 99.9\% | 100.0\% | 99.9\% |
| Stanley County | 1,691 | 99.9\% | 100.0\% | 99.9\% | 1,331 | 85.5\% | 100.0\% | 85.5\% |
| Sully County |  |  |  |  | 1,392 | 100.0\% | 100.0\% | 100.0\% |
| Todd County |  |  |  |  | 10,281 | 63.8\% | 99.4\% | 63.8\% |
| Tripp County | 2,702 | 100.0\% | 100.0\% | 100.0\% | 2,776 | 79.8\% | 100.0\% | 79.8\% |
| Turner County |  |  |  |  | 8,419 | 79.2\% | 100.0\% | 79.2\% |
| Union County | 5,729 | 98.6\% | 100.0\% | 98.6\% | 9,869 | 82.2\% | 100.0\% | 82.2\% |
| Walworth County | 3,355 | 100.0\% | 100.0\% | 100.0\% | 2,231 | 100.0\% | 100.0\% | 100.0\% |
| Yankton County | 14,678 | 99.9\% | 100.0\% | 99.9\% | 8,187 | 75.8\% | 100.0\% | 75.8\% |
| Ziebach County | 721 | 100.0\% | 100.0\% | 100.0\% | 2,021 | 97.1\% | 95.7\% | 92.9\% |
| Tennessee |  |  |  |  |  |  |  |  |
| Anderson County | 49,373 | 97.4\% | 100.0\% | 97.4\% | 27,109 | 95.5\% | 96.7\% | 92.2\% |
| Bedford County | 21,131 | 100.0\% | 100.0\% | 100.0\% | 27,901 | 94.5\% | 100.0\% | 94.5\% |
| Benton County | 3,418 | 99.9\% | 100.0\% | 99.9\% | 12,766 | 63.7\% | 99.5\% | 63.7\% |
| Bledsoe County |  |  |  |  | 14,755 | 40.5\% | 100.0\% | 40.5\% |
| Blount County | 87,717 | 99.9\% | 100.0\% | 99.9\% | 43,632 | 94.3\% | 99.2\% | 93.6\% |
| Bradley County | 71,316 | 99.8\% | 100.0\% | 99.8\% | 35,411 | 93.5\% | 100.0\% | 93.5\% |
| Campbell County | 17,909 | 98.6\% | 100.0\% | 98.6\% | 21,674 | 75.2\% | 98.3\% | 74.4\% |
| Cannon County | 2,658 | 100.0\% | 100.0\% | 100.0\% | 11,800 | 99.6\% | 100.0\% | 99.6\% |
| Carroll County | 4,390 | 100.0\% | 100.0\% | 100.0\% | 23,629 | 63.7\% | 100.0\% | 63.7\% |
| Carter County | 33,400 | 99.8\% | 100.0\% | 99.8\% | 22,951 | 93.9\% | 98.1\% | 92.6\% |
| Cheatham County | 6,877 | 99.4\% | 100.0\% | 99.4\% | 33,562 | 92.5\% | 100.0\% | 92.5\% |
| Chester County | 5,751 | 100.0\% | 100.0\% | 100.0\% | 11,525 | 24.8\% | 100.0\% | 24.8\% |
| Claiborne County | 8,738 | 98.4\% | 100.0\% | 98.4\% | 23,016 | 95.0\% | 99.9\% | 94.9\% |
| Clay County |  |  |  |  | 7,717 | 95.4\% | 86.0\% | 81.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{array}{\|c} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of Pop. with Mobile 5/1 Mbps | \% of Pop. With Fixed and Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of Pop. With Fixed and Mobile |
| Cocke County | 11,533 | 99.6\% | 100.0\% | 99.6\% | 24,241 | 64.1\% | 94.3\% | 64.1\% |
| Coffee County | 28,999 | 99.9\% | 100.0\% | 99.9\% | 26,698 | 82.3\% | 100.0\% | 82.3\% |
| Crockett County | 4,448 | 100.0\% | 100.0\% | 100.0\% | 9,880 | 77.4\% | 100.0\% | 77.4\% |
| Cumberland County | 22,879 | 98.3\% | 100.0\% | 98.3\% | 36,793 | 32.3\% | 99.9\% | 32.3\% |
| Davidson County | 667,305 | 97.5\% | 100.0\% | 97.5\% | 25,281 | 97.3\% | 100.0\% | 97.3\% |
| DeKalb County | 4,207 | 100.0\% | 100.0\% | 100.0\% | 15,930 | 98.3\% | 100.0\% | 98.3\% |
| Decatur County |  |  |  |  | 11,706 | 65.5\% | 100.0\% | 65.5\% |
| Dickson County | 17,051 | 97.9\% | 100.0\% | 97.9\% | 36,393 | 69.7\% | 100.0\% | 69.7\% |
| Dyer County | 21,184 | 98.9\% | 100.0\% | 98.9\% | 16,136 | 80.5\% | 100.0\% | 80.5\% |
| Fayette County | 8,293 | 99.6\% | 100.0\% | 99.6\% | 32,214 | 74.9\% | 100.0\% | 74.9\% |
| Fentress County |  |  |  |  | 18,217 | 98.9\% | 96.8\% | 95.7\% |
| Franklin County | 12,576 | 100.0\% | 100.0\% | 100.0\% | 29,314 | 96.3\% | 98.5\% | 95.7\% |
| Gibson County | 25,028 | 85.6\% | 100.0\% | 85.6\% | 24,017 | 74.0\% | 100.0\% | 74.0\% |
| Giles County | 7,641 | 100.0\% | 100.0\% | 100.0\% | 21,862 | 89.3\% | 100.0\% | 89.3\% |
| Grainger County |  |  |  |  | 23,145 | 65.6\% | 100.0\% | 65.6\% |
| Greene County | 23,563 | 100.0\% | 100.0\% | 100.0\% | 45,524 | 100.0\% | 100.0\% | 100.0\% |
| Grundy County |  |  |  |  | 13,346 | 79.6\% | 99.6\% | 79.6\% |
| Hamblen County | 50,138 | 100.0\% | 100.0\% | 100.0\% | 14,430 | 100.0\% | 100.0\% | 100.0\% |
| Hamilton County | 326,000 | 99.2\% | 100.0\% | 99.2\% | 38,283 | 96.0\% | 100.0\% | 96.0\% |
| Hancock County |  |  |  |  | 6,549 | 64.1\% | 91.4\% | 57.6\% |
| Hardeman County | 5,144 | 97.7\% | 100.0\% | 97.7\% | 20,076 | 42.4\% | 100.0\% | 42.4\% |
| Hardin County | 7,933 | 99.9\% | 100.0\% | 99.9\% | 17,843 | 49.1\% | 100.0\% | 49.1\% |
| Hawkins County | 23,662 | 98.6\% | 100.0\% | 98.6\% | 32,868 | 58.0\% | 99.6\% | 58.0\% |
| Haywood County | 8,494 | 100.0\% | 100.0\% | 100.0\% | 8,841 | 26.6\% | 100.0\% | 26.6\% |
| Henderson County | 6,526 | 100.0\% | 100.0\% | 100.0\% | 21,321 | 53.0\% | 100.0\% | 53.0\% |
| Henry County | 10,623 | 99.9\% | 100.0\% | 99.9\% | 21,735 | 79.9\% | 100.0\% | 79.9\% |
| Hickman County |  |  |  |  | 25,061 | 61.9\% | 99.4\% | 61.8\% |
| Houston County |  |  |  |  | 8,262 | 76.6\% | 97.4\% | 74.4\% |
| Humphreys County | 3,206 | 94.1\% | 100.0\% | 94.1\% | 15,280 | 48.7\% | 99.8\% | 48.6\% |
| Jackson County |  |  |  |  | 11,758 | 85.0\% | 91.4\% | 80.0\% |
| Jefferson County | 21,276 | 98.3\% | 100.0\% | 98.3\% | 32,736 | 61.1\% | 100.0\% | 61.1\% |
| Johnson County | 2,652 | 99.8\% | 100.0\% | 99.8\% | 15,126 | 92.4\% | 97.6\% | 91.2\% |
| Knox County | 412,513 | 98.7\% | 100.0\% | 98.7\% | 52,772 | 95.7\% | 100.0\% | 95.7\% |
| Lake County |  |  |  |  | 7,411 | 62.9\% | 100.0\% | 62.9\% |
| Lauderdale County | 10,691 | 100.0\% | 100.0\% | 100.0\% | 15,130 | 60.7\% | 100.0\% | 60.7\% |
| Lawrence County | 10,386 | 100.0\% | 100.0\% | 100.0\% | 33,345 | 93.1\% | 99.9\% | 93.0\% |
| Lewis County | 3,600 | 100.0\% | 100.0\% | 100.0\% | 8,485 | 83.8\% | 99.0\% | 82.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lincoln County | 9,332 | 100.0\% | 100.0\% | 100.0\% | 24,774 | 95.3\% | 100.0\% | 95.3\% |
| Loudon County | 30,591 | 99.6\% | 100.0\% | 99.6\% | 22,462 | 84.7\% | 100.0\% | 84.7\% |
| Macon County | 4,856 | 100.0\% | 100.0\% | 100.0\% | 19,409 | 93.3\% | 95.1\% | 88.4\% |
| Madison County | 71,928 | 99.9\% | 100.0\% | 99.9\% | 25,677 | 80.4\% | 100.0\% | 80.4\% |
| Marion County | 6,538 | 99.3\% | 100.0\% | 99.3\% | 22,037 | 80.3\% | 99.3\% | 79.9\% |
| Marshall County | 11,015 | 99.9\% | 100.0\% | 99.9\% | 22,664 | 87.2\% | 100.0\% | 87.2\% |
| Maury County | 52,685 | 100.0\% | 100.0\% | 100.0\% | 41,652 | 84.1\% | 100.0\% | 84.1\% |
| McMinn County | 21,076 | 98.9\% | 100.0\% | 98.9\% | 32,208 | 66.3\% | 99.9\% | 66.3\% |
| McNairy County | 3,759 | 98.0\% | 100.0\% | 98.0\% | 22,073 | 43.1\% | 100.0\% | 43.1\% |
| Meigs County |  |  |  |  | 12,304 | 55.5\% | 100.0\% | 55.5\% |
| Monroe County | 10,950 | 99.0\% | 100.0\% | 99.0\% | 35,406 | 68.2\% | 96.0\% | 66.9\% |
| Montgomery County | 159,353 | 96.5\% | 100.0\% | 96.5\% | 46,585 | 78.4\% | 100.0\% | 78.4\% |
| Moore County | 8 | 100.0\% | 100.0\% | 100.0\% | 6,403 | 98.8\% | 100.0\% | 98.8\% |
| Morgan County | 27 | 100.0\% | 100.0\% | 100.0\% | 21,552 | 100.0\% | 98.9\% | 98.9\% |
| Obion County | 11,232 | 98.9\% | 100.0\% | 98.9\% | 19,035 | 55.8\% | 100.0\% | 55.8\% |
| Overton County | 3,503 | 99.6\% | 100.0\% | 99.6\% | 18,565 | 73.9\% | 98.4\% | 72.4\% |
| Perry County |  |  |  |  | 8,064 | 61.8\% | 99.7\% | 61.6\% |
| Pickett County |  |  |  |  | 5,082 | 95.0\% | 95.6\% | 91.5\% |
| Polk County |  |  |  |  | 16,898 | 83.0\% | 92.5\% | 77.2\% |
| Putnam County | 50,263 | 98.9\% | 100.0\% | 98.9\% | 28,577 | 84.8\% | 100.0\% | 84.8\% |
| Rhea County | 10,361 | 100.0\% | 100.0\% | 100.0\% | 22,683 | 76.7\% | 99.9\% | 76.7\% |
| Roane County | 25,551 | 99.2\% | 100.0\% | 99.2\% | 27,589 | 85.9\% | 100.0\% | 85.9\% |
| Robertson County | 32,546 | 99.1\% | 100.0\% | 99.1\% | 38,445 | 74.5\% | 100.0\% | 74.5\% |
| Rutherford County | 262,393 | 98.9\% | 100.0\% | 98.9\% | 62,470 | 92.1\% | 100.0\% | 92.1\% |
| Scott County | 4,275 | 100.0\% | 100.0\% | 100.0\% | 17,764 | 99.9\% | 97.6\% | 97.5\% |
| Sequatchie County | 3,831 | 73.5\% | 100.0\% | 73.5\% | 11,045 | 57.5\% | 99.3\% | 56.8\% |
| Sevier County | 41,009 | 99.5\% | 100.0\% | 99.5\% | 56,882 | 86.1\% | 99.9\% | 86.0\% |
| Shelby County | 909,387 | 98.9\% | 100.0\% | 98.9\% | 26,377 | 80.9\% | 100.0\% | 80.9\% |
| Smith County | 3,374 | 100.0\% | 100.0\% | 100.0\% | 16,567 | 83.5\% | 95.8\% | 79.3\% |
| Stewart County |  |  |  |  | 13,561 | 76.0\% | 99.8\% | 76.0\% |
| Sullivan County | 117,248 | 100.0\% | 100.0\% | 100.0\% | 40,419 | 100.0\% | 100.0\% | 100.0\% |
| Sumner County | 130,907 | 98.5\% | 100.0\% | 98.5\% | 56,190 | 96.3\% | 100.0\% | 96.3\% |
| Tipton County | 27,603 | 98.9\% | 100.0\% | 98.9\% | 33,978 | 84.3\% | 100.0\% | 84.3\% |
| Trousdale County |  |  |  |  | 11,010 | 82.3\% | 100.0\% | 82.3\% |
| Unicoi County | 9,939 | 100.0\% | 100.0\% | 100.0\% | 7,822 | 97.9\% | 98.8\% | 97.4\% |
| Union County |  |  |  |  | 19,688 | 80.9\% | 100.0\% | 80.9\% |
| Van Buren County |  |  |  |  | 5,765 | 48.8\% | 99.7\% | 48.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Warren County | 15,572 | 99.5\% | 100.0\% | 99.5\% | 25,304 | 70.7\% | 100.0\% | 70.7\% |
| Washington County | 94,236 | 99.2\% | 100.0\% | 99.2\% | 34,371 | 93.8\% | 100.0\% | 93.8\% |
| Wayne County |  |  |  |  | 16,558 | 61.4\% | 99.7\% | 61.3\% |
| Weakley County | 9,925 | 96.4\% | 100.0\% | 96.4\% | 23,490 | 44.2\% | 100.0\% | 44.2\% |
| White County | 5,883 | 99.9\% | 100.0\% | 99.9\% | 21,222 | 57.9\% | 100.0\% | 57.9\% |
| Williamson County | 177,160 | 97.3\% | 100.0\% | 97.3\% | 54,563 | 80.1\% | 100.0\% | 80.1\% |
| Wilson County | 81,506 | 99.7\% | 100.0\% | 99.7\% | 59,112 | 89.2\% | 100.0\% | 89.2\% |
| Texas |  |  |  |  |  |  |  |  |
| Anderson County | 19,170 | 88.9\% | 100.0\% | 88.9\% | 38,885 | 38.7\% | 99.9\% | 38.6\% |
| Andrews County | 12,696 | 100.0\% | 100.0\% | 100.0\% | 5,432 | 39.9\% | 100.0\% | 39.9\% |
| Angelina County | 49,287 | 98.6\% | 100.0\% | 98.6\% | 37,805 | 73.5\% | 100.0\% | 73.5\% |
| Aransas County | 17,039 | 99.8\% | 100.0\% | 99.8\% | 6,753 | 86.1\% | 100.0\% | 86.1\% |
| Archer County | 875 | 100.0\% | 100.0\% | 100.0\% | 7,911 | 99.9\% | 100.0\% | 99.9\% |
| Armstrong County |  |  |  |  | 1,892 | 59.1\% | 98.8\% | 57.9\% |
| Atascosa County | 18,822 | 99.7\% | 100.0\% | 99.7\% | 31,486 | 92.6\% | 100.0\% | 92.6\% |
| Austin County | 9,737 | 99.5\% | 100.0\% | 99.5\% | 20,252 | 39.8\% | 100.0\% | 39.8\% |
| Bailey County | 4,701 | 97.1\% | 100.0\% | 97.1\% | 2,326 | 27.7\% | 100.0\% | 27.7\% |
| Bandera County |  |  |  |  | 22,824 | 72.5\% | 99.7\% | 72.4\% |
| Bastrop County | 29,890 | 100.0\% | 100.0\% | 100.0\% | 57,081 | 100.0\% | 100.0\% | 100.0\% |
| Baylor County |  |  |  |  | 3,582 | 99.6\% | 100.0\% | 99.6\% |
| Bee County | 18,230 | 100.0\% | 100.0\% | 100.0\% | 14,357 | 96.6\% | 100.0\% | 96.6\% |
| Bell County | 288,763 | 99.8\% | 100.0\% | 99.8\% | 66,877 | 83.1\% | 100.0\% | 83.1\% |
| Bexar County | 1,868,102 | 100.0\% | 100.0\% | 100.0\% | 117,936 | 84.6\% | 100.0\% | 84.6\% |
| Blanco County |  |  |  |  | 11,702 | 52.2\% | 100.0\% | 52.2\% |
| Borden County |  |  |  |  | 648 | 31.0\% | 100.0\% | 31.0\% |
| Bosque County | 3,424 | 100.0\% | 100.0\% | 100.0\% | 15,265 | 100.0\% | 100.0\% | 100.0\% |
| Bowie County | 60,671 | 99.1\% | 100.0\% | 99.1\% | 33,652 | 78.0\% | 100.0\% | 78.0\% |
| Brazoria County | 271,543 | 94.6\% | 100.0\% | 94.6\% | 98,650 | 48.5\% | 100.0\% | 48.5\% |
| Brazos County | 190,981 | 96.8\% | 100.0\% | 96.8\% | 35,738 | 73.4\% | 100.0\% | 73.4\% |
| Brewster County | 5,794 | 94.6\% | 100.0\% | 94.6\% | 3,473 | 34.1\% | 61.3\% | 20.2\% |
| Briscoe County |  |  |  |  | 1,516 | 81.3\% | 99.7\% | 81.3\% |
| Brooks County | 4,793 | 100.0\% | 100.0\% | 100.0\% | 2,321 | 99.0\% | 100.0\% | 99.0\% |
| Brown County | 22,141 | 99.9\% | 100.0\% | 99.9\% | 15,783 | 51.2\% | 100.0\% | 51.2\% |
| Burleson County | 4,050 | 100.0\% | 100.0\% | 100.0\% | 14,338 | 100.0\% | 100.0\% | 100.0\% |
| Burnet County | 20,075 | 82.6\% | 100.0\% | 82.6\% | 27,467 | 56.9\% | 100.0\% | 56.9\% |
| Caldwell County | 23,116 | 100.0\% | 100.0\% | 100.0\% | 20,131 | 100.0\% | 100.0\% | 100.0\% |
| Calhoun County | 11,627 | 99.3\% | 100.0\% | 99.3\% | 9,934 | 72.9\% | 100.0\% | 72.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Callahan County | 3,773 | 64.7\% | 100.0\% | 64.7\% | 10,221 | 66.4\% | 100.0\% | 66.4\% |
| Cameron County | 384,273 | 100.0\% | 99.9\% | 99.9\% | 39,635 | 100.0\% | 100.0\% | 100.0\% |
| Camp County | 4,879 | 98.9\% | 100.0\% | 98.9\% | 8,152 | 22.8\% | 100.0\% | 22.8\% |
| Carson County | 301 | 51.8\% | 100.0\% | 51.8\% | 5,704 | 64.2\% | 100.0\% | 64.2\% |
| Cass County | 7,553 | 99.3\% | 100.0\% | 99.3\% | 22,566 | 38.4\% | 100.0\% | 38.4\% |
| Castro County | 3,753 | 68.3\% | 100.0\% | 68.3\% | 3,912 | 51.7\% | 100.0\% | 51.7\% |
| Chambers County | 20,972 | 76.0\% | 100.0\% | 76.0\% | 21,481 | 67.6\% | 100.0\% | 67.6\% |
| Cherokee County | 18,960 | 76.2\% | 100.0\% | 76.2\% | 33,632 | 27.6\% | 100.0\% | 27.6\% |
| Childress County | 4,715 | 99.9\% | 100.0\% | 99.9\% | 2,574 | 80.4\% | 100.0\% | 80.4\% |
| Clay County | 2,711 | 100.0\% | 100.0\% | 100.0\% | 7,745 | 88.0\% | 100.0\% | 88.0\% |
| Cochran County |  |  |  |  | 2,836 | 67.5\% | 100.0\% | 67.5\% |
| Coke County |  |  |  |  | 3,370 | 4.6\% | 99.9\% | 4.6\% |
| Coleman County | 3,964 | 0.0\% | 100.0\% | 0.0\% | 4,433 | 53.9\% | 100.0\% | 53.9\% |
| Collin County | 924,348 | 99.6\% | 100.0\% | 99.6\% | 80,734 | 95.9\% | 100.0\% | 95.9\% |
| Collingsworth County |  |  |  |  | 2,962 | 59.7\% | 100.0\% | 59.7\% |
| Colorado County | 7,710 | 100.0\% | 100.0\% | 100.0\% | 13,507 | 65.5\% | 100.0\% | 65.5\% |
| Comal County | 71,852 | 100.0\% | 100.0\% | 100.0\% | 76,485 | 98.3\% | 100.0\% | 98.3\% |
| Comanche County | 3,814 | 99.2\% | 100.0\% | 99.2\% | 9,720 | 86.9\% | 100.0\% | 86.9\% |
| Concho County |  |  |  |  | 4,275 | 24.8\% | 100.0\% | 24.8\% |
| Cooke County | 15,946 | 100.0\% | 100.0\% | 100.0\% | 24,628 | 99.9\% | 100.0\% | 99.9\% |
| Coryell County | 59,452 | 100.0\% | 100.0\% | 100.0\% | 15,356 | 95.7\% | 100.0\% | 95.7\% |
| Cottle County |  |  |  |  | 1,389 | 86.1\% | 100.0\% | 86.1\% |
| Crane County | 3,745 | 1.7\% | 100.0\% | 1.7\% | 1,047 | 13.5\% | 100.0\% | 13.5\% |
| Crockett County | 2,706 | 1.2\% | 100.0\% | 1.2\% | 793 | 0.1\% | 99.4\% | 0.0\% |
| Crosby County |  |  |  |  | 5,779 | 69.6\% | 100.0\% | 69.6\% |
| Culberson County |  |  |  |  | 2,204 | 86.3\% | 100.0\% | 86.3\% |
| Dallam County | 5,170 | 99.2\% | 100.0\% | 99.2\% | 2,030 | 89.0\% | 100.0\% | 89.0\% |
| Dallas County | 2,611,456 | 100.0\% | 100.0\% | 100.0\% | 26,305 | 99.9\% | 100.0\% | 99.9\% |
| Dawson County | 10,128 | 71.0\% | 100.0\% | 71.0\% | 2,491 | 68.2\% | 100.0\% | 68.2\% |
| DeWitt County | 9,599 | 100.0\% | 100.0\% | 100.0\% | 10,588 | 78.7\% | 100.0\% | 78.7\% |
| Deaf Smith County | 15,262 | 99.9\% | 100.0\% | 99.9\% | 3,498 | 43.7\% | 100.0\% | 43.7\% |
| Delta County |  |  |  |  | 5,349 | 20.7\% | 100.0\% | 20.7\% |
| Denton County | 749,795 | 99.8\% | 100.0\% | 99.8\% | 109,262 | 99.9\% | 100.0\% | 99.9\% |
| Dickens County |  |  |  |  | 2,249 | 92.8\% | 100.0\% | 92.8\% |
| Dimmit County | 5,582 | 100.0\% | 100.0\% | 100.0\% | 4,726 | 53.0\% | 100.0\% | 53.0\% |
| Donley County |  |  |  |  | 3,319 | 43.0\% | 100.0\% | 43.0\% |
| Duval County | 3,426 | 100.0\% | 100.0\% | 100.0\% | 7,786 | 65.1\% | 100.0\% | 65.1\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Eastland County | 7,119 | 100.0\% | 100.0\% | 100.0\% | 11,203 | 99.6\% | 100.0\% | 99.6\% |
| Ector County | 137,329 | 99.6\% | 100.0\% | 99.6\% | 24,794 | 64.8\% | 100.0\% | 64.8\% |
| Edwards County |  |  |  |  | 1,928 | 46.8\% | 99.6\% | 46.8\% |
| El Paso County | 808,380 | 99.7\% | 100.0\% | 99.7\% | 32,378 | 65.6\% | 100.0\% | 65.6\% |
| Ellis County | 113,560 | 100.0\% | 100.0\% | 100.0\% | 65,869 | 100.0\% | 100.0\% | 100.0\% |
| Erath County | 20,797 | 100.0\% | 100.0\% | 100.0\% | 21,648 | 100.0\% | 100.0\% | 100.0\% |
| Falls County | 5,441 | 100.0\% | 100.0\% | 100.0\% | 11,894 | 95.0\% | 100.0\% | 95.0\% |
| Fannin County | 9,849 | 99.6\% | 100.0\% | 99.6\% | 25,431 | 64.6\% | 100.0\% | 64.6\% |
| Fayette County | 8,121 | 95.3\% | 100.0\% | 95.3\% | 17,228 | 85.2\% | 100.0\% | 85.2\% |
| Fisher County |  |  |  |  | 3,839 | 8.2\% | 100.0\% | 8.2\% |
| Floyd County | 2,663 | 99.8\% | 100.0\% | 99.8\% | 3,174 | 6.7\% | 100.0\% | 6.7\% |
| Foard County |  |  |  |  | 1,200 | 99.3\% | 100.0\% | 99.3\% |
| Fort Bend County | 695,980 | 95.3\% | 100.0\% | 95.3\% | 91,869 | 69.9\% | 100.0\% | 69.9\% |
| Franklin County | 3,279 | 100.0\% | 100.0\% | 100.0\% | 7,487 | 62.4\% | 100.0\% | 62.4\% |
| Freestone County | 6,590 | 95.7\% | 100.0\% | 95.7\% | 13,218 | 69.5\% | 100.0\% | 69.5\% |
| Frio County | 13,614 | 100.0\% | 100.0\% | 100.0\% | 6,201 | 95.9\% | 100.0\% | 95.9\% |
| Gaines County | 6,739 | 98.3\% | 100.0\% | 98.3\% | 14,161 | 59.3\% | 100.0\% | 59.3\% |
| Galveston County | 310,103 | 96.0\% | 100.0\% | 96.0\% | 27,787 | 68.7\% | 99.2\% | 68.7\% |
| Garza County | 4,899 | 100.0\% | 100.0\% | 100.0\% | 1,679 | 60.6\% | 100.0\% | 60.6\% |
| Gillespie County | 11,399 | 100.0\% | 100.0\% | 100.0\% | 15,405 | 91.7\% | 100.0\% | 91.7\% |
| Glasscock County |  |  |  |  | 1,388 | 76.5\% | 100.0\% | 76.5\% |
| Goliad County |  |  |  |  | 7,584 | 65.8\% | 100.0\% | 65.8\% |
| Gonzales County | 6,965 | 100.0\% | 100.0\% | 100.0\% | 13,861 | 99.6\% | 100.0\% | 99.6\% |
| Gray County | 17,687 | 99.1\% | 100.0\% | 99.1\% | 4,208 | 31.8\% | 100.0\% | 31.8\% |
| Grayson County | 72,808 | 100.0\% | 100.0\% | 100.0\% | 61,180 | 99.9\% | 100.0\% | 99.9\% |
| Gregg County | 106,522 | 96.3\% | 100.0\% | 96.3\% | 17,185 | 67.5\% | 100.0\% | 67.5\% |
| Grimes County | 8,487 | 80.3\% | 100.0\% | 80.3\% | 19,873 | 37.8\% | 100.0\% | 37.8\% |
| Guadalupe County | 112,281 | 100.0\% | 100.0\% | 100.0\% | 51,413 | 100.0\% | 100.0\% | 100.0\% |
| Hale County | 25,356 | 98.7\% | 100.0\% | 98.7\% | 8,474 | 59.0\% | 100.0\% | 59.0\% |
| Hall County |  |  |  |  | 3,028 | 56.5\% | 100.0\% | 56.5\% |
| Hamilton County | 2,818 | 100.0\% | 100.0\% | 100.0\% | 5,666 | 96.0\% | 100.0\% | 96.0\% |
| Hansford County | 3,169 | 100.0\% | 100.0\% | 100.0\% | 2,294 | 63.5\% | 99.8\% | 63.5\% |
| Hardeman County |  |  |  |  | 3,922 | 12.7\% | 100.0\% | 12.7\% |
| Hardin County | 26,937 | 97.4\% | 100.0\% | 97.4\% | 30,270 | 61.8\% | 100.0\% | 61.8\% |
| Harris County | 4,618,455 | 94.5\% | 100.0\% | 94.5\% | 80,157 | 88.2\% | 100.0\% | 88.2\% |
| Harrison County | 29,144 | 99.5\% | 100.0\% | 99.5\% | 37,582 | 61.9\% | 100.0\% | 61.9\% |
| Hartley County | 2,333 | 99.8\% | 100.0\% | 99.8\% | 3,286 | 81.3\% | 100.0\% | 81.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Haskell County | 2,791 | 100.0\% | 100.0\% | 100.0\% | 3,022 | 92.1\% | 100.0\% | 92.1\% |
| Hays County | 138,391 | 99.3\% | 100.0\% | 99.3\% | 84,173 | 90.1\% | 100.0\% | 90.1\% |
| Hemphill County | 2,479 | 0.0\% | 100.0\% | 0.0\% | 1,346 | 3.4\% | 99.8\% | 3.4\% |
| Henderson County | 32,126 | 99.8\% | 100.0\% | 99.8\% | 50,168 | 72.6\% | 100.0\% | 72.6\% |
| Hidalgo County | 808,618 | 100.0\% | 100.0\% | 100.0\% | 57,318 | 95.5\% | 100.0\% | 95.5\% |
| Hill County | 8,213 | 100.0\% | 100.0\% | 100.0\% | 28,138 | 100.0\% | 100.0\% | 100.0\% |
| Hockley County | 13,252 | 75.6\% | 100.0\% | 75.6\% | 9,728 | 59.5\% | 100.0\% | 59.5\% |
| Hood County | 37,988 | 100.0\% | 100.0\% | 100.0\% | 22,547 | 100.0\% | 100.0\% | 100.0\% |
| Hopkins County | 14,524 | 100.0\% | 100.0\% | 100.0\% | 22,286 | 38.5\% | 100.0\% | 38.5\% |
| Houston County | 5,718 | 73.2\% | 100.0\% | 73.2\% | 17,451 | 55.5\% | 99.6\% | 55.4\% |
| Howard County | 27,640 | 99.9\% | 100.0\% | 99.9\% | 8,819 | 73.2\% | 100.0\% | 73.2\% |
| Hudspeth County |  |  |  |  | 4,795 | 64.3\% | 98.8\% | 63.8\% |
| Hunt County | 39,362 | 86.5\% | 100.0\% | 86.5\% | 57,129 | 58.8\% | 100.0\% | 58.8\% |
| Hutchinson County | 16,447 | 97.7\% | 100.0\% | 97.7\% | 4,751 | 65.8\% | 100.0\% | 65.8\% |
| Irion County |  |  |  |  | 1,522 | 0.0\% | 99.5\% | 0.0\% |
| Jack County | 4,051 | 100.0\% | 100.0\% | 100.0\% | 4,792 | 99.6\% | 100.0\% | 99.6\% |
| Jackson County | 5,459 | 98.2\% | 100.0\% | 98.2\% | 9,415 | 54.8\% | 100.0\% | 54.8\% |
| Jasper County | 7,668 | 98.6\% | 100.0\% | 98.6\% | 28,204 | 18.0\% | 100.0\% | 18.0\% |
| Jeff Davis County |  |  |  |  | 2,252 | 28.5\% | 91.8\% | 28.5\% |
| Jefferson County | 232,520 | 97.4\% | 100.0\% | 97.4\% | 22,481 | 58.4\% | 100.0\% | 58.4\% |
| Jim Hogg County | 4,056 | 100.0\% | 100.0\% | 100.0\% | 1,192 | 88.8\% | 99.9\% | 88.8\% |
| Jim Wells County | 24,053 | 100.0\% | 100.0\% | 100.0\% | 16,769 | 100.0\% | 100.0\% | 100.0\% |
| Johnson County | 102,592 | 100.0\% | 100.0\% | 100.0\% | 68,768 | 100.0\% | 100.0\% | 100.0\% |
| Jones County | 3,027 | 0.0\% | 100.0\% | 0.0\% | 16,790 | 52.8\% | 100.0\% | 52.8\% |
| Karnes County | 9,163 | 100.0\% | 100.0\% | 100.0\% | 6,486 | 100.0\% | 100.0\% | 100.0\% |
| Kaufman County | 57,759 | 100.0\% | 100.0\% | 100.0\% | 70,855 | 89.5\% | 100.0\% | 89.5\% |
| Kendall County | 15,964 | 99.7\% | 100.0\% | 99.7\% | 29,677 | 88.0\% | 100.0\% | 88.0\% |
| Kenedy County |  |  |  |  | 441 | 21.1\% | 100.0\% | 21.1\% |
| Kent County |  |  |  |  | 726 | 83.7\% | 100.0\% | 83.7\% |
| Kerr County | 29,707 | 99.7\% | 100.0\% | 99.7\% | 22,698 | 90.5\% | 99.9\% | 90.5\% |
| Kimble County | 2,399 | 97.3\% | 100.0\% | 97.3\% | 1,963 | 7.1\% | 100.0\% | 7.1\% |
| King County |  |  |  |  | 277 | 49.5\% | 99.6\% | 49.5\% |
| Kinney County | 2,791 | 100.0\% | 100.0\% | 100.0\% | 976 | 82.2\% | 99.6\% | 81.9\% |
| Kleberg County | 24,948 | 100.0\% | 100.0\% | 100.0\% | 6,181 | 84.5\% | 100.0\% | 84.5\% |
| Knox County |  |  |  |  | 3,653 | 99.9\% | 100.0\% | 99.9\% |
| La Salle County | 3,687 | 100.0\% | 100.0\% | 100.0\% | 3,844 | 48.3\% | 100.0\% | 48.3\% |
| Lamar County | 26,053 | 100.0\% | 100.0\% | 100.0\% | 23,675 | 98.9\% | 100.0\% | 98.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Lamb County | 5,268 | 82.6\% | 100.0\% | 82.6\% | 7,890 | 70.9\% | 100.0\% | 70.9\% |
| Lampasas County | 6,553 | 100.0\% | 100.0\% | 100.0\% | 14,676 | 99.7\% | 100.0\% | 99.7\% |
| Lavaca County | 3,620 | 100.0\% | 100.0\% | 100.0\% | 16,490 | 88.4\% | 100.0\% | 88.4\% |
| Lee County | 5,062 | 100.0\% | 100.0\% | 100.0\% | 12,082 | 100.0\% | 100.0\% | 100.0\% |
| Leon County |  |  |  |  | 17,270 | 59.2\% | 98.6\% | 58.1\% |
| Liberty County | 29,889 | 74.6\% | 100.0\% | 74.6\% | 56,434 | 48.0\% | 100.0\% | 48.0\% |
| Limestone County | 10,479 | 99.3\% | 100.0\% | 99.3\% | 13,040 | 57.3\% | 100.0\% | 57.3\% |
| Lipscomb County |  |  |  |  | 3,355 | 74.9\% | 100.0\% | 74.9\% |
| Live Oak County |  |  |  |  | 12,166 | 100.0\% | 100.0\% | 100.0\% |
| Llano County | 11,036 | 6.1\% | 100.0\% | 6.1\% | 10,610 | 5.6\% | 100.0\% | 5.6\% |
| Loving County |  |  |  |  | 152 | 19.7\% | 100.0\% | 19.7\% |
| Lubbock County | 266,455 | 97.3\% | 100.0\% | 97.3\% | 40,956 | 83.9\% | 100.0\% | 83.9\% |
| Lynn County | 2,488 | 79.0\% | 100.0\% | 79.0\% | 3,389 | 81.6\% | 100.0\% | 81.6\% |
| Madison County | 4,573 | 2.0\% | 100.0\% | 2.0\% | 9,849 | 22.5\% | 100.0\% | 22.5\% |
| Marion County |  |  |  |  | 9,928 | 60.4\% | 100.0\% | 60.4\% |
| Martin County |  |  |  |  | 5,753 | 81.8\% | 100.0\% | 81.8\% |
| Mason County |  |  |  |  | 4,280 | 68.6\% | 100.0\% | 68.6\% |
| Matagorda County | 21,861 | 97.3\% | 100.0\% | 97.3\% | 14,691 | 33.7\% | 100.0\% | 33.7\% |
| Maverick County | 50,331 | 100.0\% | 100.0\% | 100.0\% | 8,154 | 58.7\% | 100.0\% | 58.7\% |
| McCulloch County | 5,067 | 0.1\% | 100.0\% | 0.1\% | 2,920 | 8.2\% | 100.0\% | 8.2\% |
| McLennan County | 191,985 | 100.0\% | 100.0\% | 100.0\% | 62,616 | 100.0\% | 100.0\% | 100.0\% |
| McMullen County |  |  |  |  | 749 | 98.3\% | 100.0\% | 98.3\% |
| Medina County | 18,351 | 90.6\% | 100.0\% | 90.6\% | 32,568 | 68.7\% | 100.0\% | 68.7\% |
| Menard County |  |  |  |  | 2,139 | 2.6\% | 100.0\% | 2.6\% |
| Midland County | 145,483 | 99.8\% | 100.0\% | 99.8\% | 27,095 | 95.4\% | 100.0\% | 95.4\% |
| Milam County | 10,620 | 100.0\% | 100.0\% | 100.0\% | 14,511 | 100.0\% | 100.0\% | 100.0\% |
| Mills County |  |  |  |  | 4,921 | 89.9\% | 100.0\% | 89.9\% |
| Mitchell County | 4,877 | 53.3\% | 100.0\% | 53.3\% | 3,268 | 50.8\% | 100.0\% | 50.8\% |
| Montague County | 7,821 | 100.0\% | 100.0\% | 100.0\% | 11,775 | 97.5\% | 100.0\% | 97.5\% |
| Montgomery County | 438,870 | 96.3\% | 100.0\% | 96.3\% | 152,049 | 84.6\% | 100.0\% | 84.6\% |
| Moore County | 17,371 | 92.8\% | 100.0\% | 92.8\% | 4,114 | 76.0\% | 100.0\% | 76.0\% |
| Morris County | 2,758 | 99.6\% | 100.0\% | 99.6\% | 9,581 | 60.7\% | 100.0\% | 60.7\% |
| Motley County |  |  |  |  | 1,234 | 89.6\% | 99.8\% | 89.6\% |
| Nacogdoches County | 34,533 | 100.0\% | 100.0\% | 100.0\% | 31,178 | 64.4\% | 100.0\% | 64.4\% |
| Navarro County | 22,935 | 100.0\% | 100.0\% | 100.0\% | 26,629 | 99.9\% | 100.0\% | 99.9\% |
| Newton County |  |  |  |  | 13,746 | 26.7\% | 100.0\% | 26.7\% |
| Nolan County | 9,845 | 100.0\% | 100.0\% | 100.0\% | 4,906 | 33.3\% | 100.0\% | 33.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Nueces County | 334,201 | 99.8\% | 100.0\% | 99.8\% | 28,063 | 95.2\% | 100.0\% | 95.2\% |
| Ochiltree County | 8,206 | 100.0\% | 100.0\% | 100.0\% | 1,741 | 30.0\% | 100.0\% | 30.0\% |
| Oldham County |  |  |  |  | 2,131 | 52.8\% | 100.0\% | 52.8\% |
| Orange County | 54,324 | 99.3\% | 100.0\% | 99.3\% | 29,248 | 68.4\% | 100.0\% | 68.4\% |
| Palo Pinto County | 13,964 | 100.0\% | 100.0\% | 100.0\% | 14,911 | 100.0\% | 100.0\% | 100.0\% |
| Panola County | 6,038 | 99.8\% | 100.0\% | 99.8\% | 17,110 | 33.5\% | 100.0\% | 33.5\% |
| Parker County | 58,212 | 100.0\% | 100.0\% | 100.0\% | 80,158 | 100.0\% | 100.0\% | 100.0\% |
| Parmer County | 3,750 | 46.7\% | 100.0\% | 46.7\% | 6,114 | 55.1\% | 100.0\% | 55.1\% |
| Pecos County | 9,193 | 89.5\% | 100.0\% | 89.5\% | 6,480 | 46.6\% | 99.5\% | 46.5\% |
| Polk County | 10,847 | 51.5\% | 100.0\% | 51.5\% | 39,184 | 50.3\% | 100.0\% | 50.3\% |
| Potter County | 108,418 | 99.7\% | 100.0\% | 99.7\% | 11,230 | 69.5\% | 100.0\% | 69.5\% |
| Presidio County | 3,945 | 23.0\% | 100.0\% | 23.0\% | 3,003 | 41.0\% | 91.3\% | 39.8\% |
| Rains County | 802 | 0.0\% | 100.0\% | 0.0\% | 11,357 | 65.7\% | 100.0\% | 65.7\% |
| Randall County | 112,000 | 100.0\% | 100.0\% | 100.0\% | 24,258 | 82.2\% | 100.0\% | 82.2\% |
| Reagan County | 2,867 | 0.0\% | 100.0\% | 0.0\% | 874 | 7.0\% | 100.0\% | 7.0\% |
| Real County |  |  |  |  | 3,478 | 73.4\% | 97.8\% | 72.2\% |
| Red River County | 2,807 | 100.0\% | 100.0\% | 100.0\% | 9,368 | 90.8\% | 100.0\% | 90.8\% |
| Reeves County | 12,097 | 68.5\% | 100.0\% | 68.5\% | 3,598 | 62.6\% | 100.0\% | 62.6\% |
| Refugio County | 2,800 | 100.0\% | 100.0\% | 100.0\% | 4,232 | 57.9\% | 100.0\% | 57.9\% |
| Roberts County |  |  |  |  | 903 | 66.6\% | 100.0\% | 66.6\% |
| Robertson County | 4,181 | 73.6\% | 100.0\% | 73.6\% | 13,102 | 45.9\% | 100.0\% | 45.9\% |
| Rockwall County | 79,727 | 99.8\% | 100.0\% | 99.8\% | 20,914 | 90.4\% | 100.0\% | 90.4\% |
| Runnels County | 5,895 | 100.0\% | 100.0\% | 100.0\% | 4,339 | 44.8\% | 100.0\% | 44.8\% |
| Rusk County | 18,038 | 99.8\% | 100.0\% | 99.8\% | 36,408 | 36.6\% | 100.0\% | 36.6\% |
| Sabine County |  |  |  |  | 10,589 | 63.2\% | 99.8\% | 63.1\% |
| San Augustine County |  |  |  |  | 8,232 | 19.4\% | 100.0\% | 19.4\% |
| San Jacinto County |  |  |  |  | 28,719 | 33.5\% | 100.0\% | 33.5\% |
| San Patricio County | 52,738 | 99.5\% | 100.0\% | 99.5\% | 14,155 | 98.9\% | 100.0\% | 98.9\% |
| San Saba County | 2,801 | 100.0\% | 100.0\% | 100.0\% | 3,253 | 49.4\% | 100.0\% | 49.4\% |
| Schleicher County |  |  |  |  | 2,895 | 0.0\% | 100.0\% | 0.0\% |
| Scurry County | 11,244 | 99.8\% | 100.0\% | 99.8\% | 5,622 | 39.3\% | 100.0\% | 39.3\% |
| Shackelford County |  |  |  |  | 3,253 | 20.2\% | 100.0\% | 20.2\% |
| Shelby County | 5,029 | 2.3\% | 100.0\% | 2.3\% | 20,389 | 16.8\% | 99.7\% | 16.8\% |
| Sherman County |  |  |  |  | 3,079 | 42.5\% | 100.0\% | 42.5\% |
| Smith County | 154,818 | 99.9\% | 100.0\% | 99.9\% | 75,403 | 75.0\% | 100.0\% | 75.0\% |
| Somervell County |  |  |  |  | 9,016 | 100.0\% | 100.0\% | 100.0\% |
| Starr County | 47,603 | 99.7\% | 100.0\% | 99.7\% | 16,922 | 75.3\% | 100.0\% | 75.3\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{array}{\|c} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{array}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Stephens County | 5,628 | 100.0\% | 100.0\% | 100.0\% | 3,805 | 99.6\% | 100.0\% | 99.6\% |
| Sterling County |  |  |  |  | 1,311 | 0.0\% | 100.0\% | 0.0\% |
| Stonewall County |  |  |  |  | 1,362 | 79.7\% | 100.0\% | 79.7\% |
| Sutton County | 2,777 | 96.2\% | 100.0\% | 96.2\% | 981 | 12.3\% | 99.3\% | 12.3\% |
| Swisher County | 4,385 | 91.8\% | 100.0\% | 91.8\% | 3,077 | 74.5\% | 100.0\% | 74.5\% |
| Tarrant County | 2,050,734 | 99.9\% | 100.0\% | 99.9\% | 34,190 | 100.0\% | 100.0\% | 100.0\% |
| Taylor County | 113,585 | 99.9\% | 100.0\% | 99.9\% | 24,055 | 81.9\% | 100.0\% | 81.9\% |
| Terrell County |  |  |  |  | 823 | 71.4\% | 95.7\% | 71.0\% |
| Terry County | 9,010 | 76.5\% | 100.0\% | 76.5\% | 3,277 | 78.4\% | 100.0\% | 78.4\% |
| Throckmorton County |  |  |  |  | 1,515 | 63.8\% | 100.0\% | 63.8\% |
| Titus County | 16,136 | 98.6\% | 100.0\% | 98.6\% | 16,897 | 37.2\% | 100.0\% | 37.2\% |
| Tom Green County | 96,100 | 100.0\% | 100.0\% | 100.0\% | 22,089 | 41.9\% | 100.0\% | 41.9\% |
| Travis County | 1,150,870 | 100.0\% | 100.0\% | 100.0\% | 97,858 | 97.9\% | 100.0\% | 97.9\% |
| Trinity County | 3,368 | 73.8\% | 100.0\% | 73.8\% | 11,372 | 62.1\% | 100.0\% | 62.1\% |
| Tyler County | 4,684 | 99.4\% | 100.0\% | 99.4\% | 17,012 | 21.0\% | 100.0\% | 21.0\% |
| Upshur County | 8,437 | 95.3\% | 100.0\% | 95.3\% | 32,823 | 89.4\% | 100.0\% | 89.4\% |
| Upton County |  |  |  |  | 3,671 | 10.7\% | 100.0\% | 10.7\% |
| Uvalde County | 17,910 | 100.0\% | 100.0\% | 100.0\% | 8,936 | 95.0\% | 100.0\% | 95.0\% |
| Val Verde County | 43,750 | 100.0\% | 100.0\% | 100.0\% | 5,458 | 77.5\% | 99.5\% | 77.5\% |
| Van Zandt County | 13,574 | 72.2\% | 100.0\% | 72.2\% | 42,445 | 21.6\% | 100.0\% | 21.6\% |
| Victoria County | 65,362 | 99.6\% | 100.0\% | 99.6\% | 26,673 | 29.0\% | 100.0\% | 29.0\% |
| Walker County | 38,170 | 99.9\% | 100.0\% | 99.9\% | 34,310 | 50.6\% | 100.0\% | 50.6\% |
| Waller County | 19,071 | 80.6\% | 100.0\% | 80.6\% | 34,053 | 56.6\% | 100.0\% | 56.6\% |
| Ward County | 7,610 | 43.6\% | 100.0\% | 43.6\% | 4,110 | 50.3\% | 100.0\% | 50.3\% |
| Washington County | 15,865 | 98.0\% | 100.0\% | 98.0\% | 19,243 | 53.0\% | 100.0\% | 53.0\% |
| Webb County | 256,266 | 100.0\% | 100.0\% | 100.0\% | 19,644 | 37.1\% | 100.0\% | 37.1\% |
| Wharton County | 20,383 | 99.2\% | 100.0\% | 99.2\% | 21,236 | 34.7\% | 100.0\% | 34.7\% |
| Wheeler County |  |  |  |  | 5,191 | 59.6\% | 100.0\% | 59.6\% |
| Wichita County | 117,923 | 98.1\% | 100.0\% | 98.1\% | 14,141 | 96.2\% | 100.0\% | 96.2\% |
| Wilbarger County | 9,807 | 100.0\% | 100.0\% | 100.0\% | 3,012 | 96.2\% | 100.0\% | 96.2\% |
| Willacy County | 13,985 | 100.0\% | 100.0\% | 100.0\% | 7,530 | 100.0\% | 100.0\% | 100.0\% |
| Williamson County | 453,414 | 99.8\% | 100.0\% | 99.8\% | 113,288 | 72.0\% | 100.0\% | 72.0\% |
| Wilson County | 6,463 | 100.0\% | 100.0\% | 100.0\% | 43,758 | 100.0\% | 100.0\% | 100.0\% |
| Winkler County | 5,548 | 30.5\% | 100.0\% | 30.5\% | 2,172 | 40.9\% | 100.0\% | 40.9\% |
| Wise County | 17,748 | 100.0\% | 100.0\% | 100.0\% | 50,553 | 100.0\% | 99.9\% | 99.9\% |
| Wood County | 11,310 | 95.3\% | 100.0\% | 95.3\% | 33,819 | 61.0\% | 100.0\% | 61.0\% |
| Yoakum County | 4,921 | 99.8\% | 100.0\% | 99.8\% | 3,670 | 39.9\% | 100.0\% | 39.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Young County | 12,028 | 100.0\% | 100.0\% | 100.0\% | 6,016 | 99.9\% | 100.0\% | 99.9\% |
| Zapata County | 9,755 | 100.0\% | 100.0\% | 100.0\% | 4,435 | 40.4\% | 100.0\% | 40.4\% |
| Zavala County | 7,112 | 100.0\% | 100.0\% | 100.0\% | 4,871 | 51.9\% | 100.0\% | 51.9\% |
| Utah |  |  |  |  |  |  |  |  |
| Beaver County | 2,632 | 100.0\% | 100.0\% | 100.0\% | 3,948 | 92.0\% | 99.8\% | 92.0\% |
| Box Elder County | 34,924 | 99.5\% | 100.0\% | 99.5\% | 20,022 | 76.2\% | 100.0\% | 76.2\% |
| Cache County | 102,620 | 98.2\% | 100.0\% | 98.2\% | 24,442 | 80.9\% | 100.0\% | 80.9\% |
| Carbon County | 13,152 | 100.0\% | 100.0\% | 100.0\% | 7,117 | 79.3\% | 100.0\% | 79.3\% |
| Daggett County |  |  |  |  | 980 | 41.3\% | 97.2\% | 41.3\% |
| Davis County | 346,681 | 98.1\% | 100.0\% | 98.1\% | 5,031 | 72.4\% | 100.0\% | 72.4\% |
| Duchesne County | 4,388 | 99.6\% | 100.0\% | 99.6\% | 15,576 | 57.1\% | 99.9\% | 57.1\% |
| Emery County | 1,887 | 100.0\% | 100.0\% | 100.0\% | 8,127 | 82.5\% | 99.9\% | 82.5\% |
| Garfield County |  |  |  |  | 5,080 | 98.4\% | 99.6\% | 98.1\% |
| Grand County | 4,224 | 99.8\% | 100.0\% | 99.8\% | 5,539 | 14.6\% | 89.7\% | 14.6\% |
| Iron County | 36,405 | 100.0\% | 100.0\% | 100.0\% | 16,370 | 89.1\% | 99.9\% | 89.1\% |
| Juab County | 5,420 | 99.8\% | 100.0\% | 99.8\% | 6,133 | 72.0\% | 97.9\% | 71.8\% |
| Kane County | 3,070 | 100.0\% | 100.0\% | 100.0\% | 4,639 | 91.8\% | 99.8\% | 91.8\% |
| Millard County | 2,828 | 98.2\% | 100.0\% | 98.2\% | 10,178 | 42.5\% | 99.3\% | 42.5\% |
| Morgan County | 3,708 | 99.4\% | 100.0\% | 99.4\% | 8,336 | 72.4\% | 96.2\% | 72.4\% |
| Piute County |  |  |  |  | 1,445 | 100.0\% | 100.0\% | 100.0\% |
| Rich County |  |  |  |  | 2,463 | 85.6\% | 99.3\% | 85.6\% |
| Salt Lake County | 1,135,070 | 99.2\% | 100.0\% | 99.2\% | 17,551 | 80.7\% | 100.0\% | 80.7\% |
| San Juan County | 2,281 | 74.7\% | 100.0\% | 74.7\% | 13,168 | 8.4\% | 92.1\% | 8.4\% |
| Sanpete County | 16,568 | 99.9\% | 100.0\% | 99.9\% | 14,055 | 87.4\% | 100.0\% | 87.4\% |
| Sevier County | 6,217 | 100.0\% | 100.0\% | 100.0\% | 15,322 | 95.0\% | 100.0\% | 95.0\% |
| Summit County | 23,071 | 91.5\% | 100.0\% | 91.5\% | 18,860 | 74.3\% | 99.2\% | 74.3\% |
| Tooele County | 49,423 | 99.3\% | 100.0\% | 99.3\% | 20,477 | 48.9\% | 99.9\% | 48.9\% |
| Uintah County | 14,560 | 99.9\% | 100.0\% | 99.9\% | 20,878 | 59.6\% | 99.7\% | 59.6\% |
| Utah County | 555,856 | 98.8\% | 100.0\% | 98.8\% | 66,339 | 38.5\% | 99.8\% | 38.5\% |
| Wasatch County | 20,231 | 95.9\% | 100.0\% | 95.9\% | 13,008 | 68.9\% | 99.7\% | 68.9\% |
| Washington County | 133,603 | 98.2\% | 100.0\% | 98.2\% | 38,089 | 94.6\% | 99.7\% | 94.6\% |
| Wayne County |  |  |  |  | 2,690 | 89.9\% | 99.8\% | 89.9\% |
| Weber County | 239,253 | 98.3\% | 100.0\% | 98.3\% | 17,103 | 88.8\% | 99.7\% | 88.8\% |
| Vermont |  |  |  |  |  |  |  |  |
| Addison County | 7,894 | 99.6\% | 100.0\% | 99.6\% | 29,079 | 95.3\% | 100.0\% | 95.3\% |
| Bennington County | 12,123 | 99.7\% | 100.0\% | 99.7\% | 23,508 | 94.9\% | 99.6\% | 94.5\% |
| Caledonia County | 7,462 | 99.9\% | 100.0\% | 99.9\% | 22,840 | 76.8\% | 100.0\% | 76.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Chittenden County | 119,747 | 98.1\% | 100.0\% | 98.1\% | 44,824 | 97.4\% | 100.0\% | 97.4\% |
| Essex County |  |  |  |  | 6,250 | 68.3\% | 95.2\% | 64.7\% |
| Franklin County | 13,705 | 99.8\% | 100.0\% | 99.8\% | 35,716 | 83.7\% | 99.7\% | 83.5\% |
| Grand Isle County |  |  |  |  | 7,090 | 65.5\% | 100.0\% | 65.5\% |
| Lamoille County |  |  |  |  | 25,300 | 89.2\% | 100.0\% | 89.2\% |
| Orange County | 797 | 100.0\% | 100.0\% | 100.0\% | 28,202 | 75.1\% | 100.0\% | 75.1\% |
| Orleans County | 3,798 | 99.9\% | 100.0\% | 99.9\% | 23,109 | 76.3\% | 99.9\% | 76.2\% |
| Rutland County | 22,145 | 99.7\% | 100.0\% | 99.7\% | 36,527 | 98.0\% | 100.0\% | 98.0\% |
| Washington County | 27,310 | 99.3\% | 100.0\% | 99.3\% | 30,830 | 88.5\% | 100.0\% | 88.5\% |
| Windham County | 13,238 | 99.7\% | 100.0\% | 99.7\% | 29,518 | 84.0\% | 100.0\% | 84.0\% |
| Windsor County | 13,215 | 97.3\% | 100.0\% | 97.3\% | 42,070 | 94.5\% | 100.0\% | 94.5\% |
| Virginia |  |  |  |  |  |  |  |  |
| Accomack County |  |  |  |  | 32,412 | 62.3\% | 99.9\% | 62.2\% |
| Albemarle County | 56,116 | 95.5\% | 100.0\% | 95.5\% | 52,599 | 79.4\% | 99.8\% | 79.3\% |
| Alexandria city | 160,524 | 98.3\% | 100.0\% | 98.3\% |  |  |  |  |
| Alleghany County | 6,988 | 99.6\% | 100.0\% | 99.6\% | 7,922 | 87.1\% | 92.0\% | 81.7\% |
| Amelia County |  |  |  |  | 13,013 | 63.2\% | 100.0\% | 63.2\% |
| Amherst County | 11,088 | 100.0\% | 100.0\% | 100.0\% | 20,578 | 99.7\% | 99.9\% | 99.6\% |
| Appomattox County |  |  |  |  | 15,836 | 84.2\% | 100.0\% | 84.2\% |
| Arlington County | 237,513 | 98.1\% | 100.0\% | 98.1\% |  |  |  |  |
| Augusta County | 24,671 | 98.9\% | 100.0\% | 98.9\% | 50,785 | 68.0\% | 99.0\% | 67.7\% |
| Bath County |  |  |  |  | 4,292 | 67.1\% | 86.2\% | 55.8\% |
| Bedford County | 21,529 | 98.7\% | 100.0\% | 98.7\% | 63,106 | 83.3\% | 99.9\% | 83.3\% |
| Bland County |  |  |  |  | 6,293 | 100.0\% | 99.3\% | 99.3\% |
| Botetourt County | 11,815 | 99.6\% | 100.0\% | 99.6\% | 21,461 | 67.1\% | 98.3\% | 66.8\% |
| Bristol city | 16,475 | 100.0\% | 100.0\% | 100.0\% | 7 | 100.0\% | 100.0\% | 100.0\% |
| Brunswick County | 3,399 | 58.9\% | 100.0\% | 58.9\% | 12,985 | 15.5\% | 99.6\% | 15.5\% |
| Buchanan County |  |  |  |  | 21,221 | 100.0\% | 82.9\% | 82.9\% |
| Buckingham County |  |  |  |  | 16,999 | 44.6\% | 100.0\% | 44.6\% |
| Buena Vista city | 5,997 | 98.5\% | 100.0\% | 98.5\% | 240 | 91.3\% | 100.0\% | 91.3\% |
| Campbell County | 21,341 | 100.0\% | 100.0\% | 100.0\% | 33,632 | 93.6\% | 100.0\% | 93.6\% |
| Caroline County | 6,290 | 99.9\% | 100.0\% | 99.9\% | 24,480 | 30.6\% | 100.0\% | 30.6\% |
| Carroll County | 806 | 99.6\% | 100.0\% | 99.6\% | 28,830 | 61.5\% | 98.3\% | 61.0\% |
| Charles City County |  |  |  |  | 6,941 | 100.0\% | 100.0\% | 100.0\% |
| Charlotte County |  |  |  |  | 11,938 | 49.6\% | 99.9\% | 49.5\% |
| Charlottesville city | 48,116 | 98.6\% | 100.0\% | 98.6\% |  |  |  |  |
| Chesapeake city | 221,411 | 98.4\% | 100.0\% | 98.4\% | 21,209 | 94.0\% | 100.0\% | 94.0\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Chesterfield County | 323,367 | 97.4\% | 100.0\% | 97.4\% | 25,179 | 95.8\% | 100.0\% | 95.8\% |
| Clarke County | 4,294 | 100.0\% | 100.0\% | 100.0\% | 10,229 | 100.0\% | 100.0\% | 100.0\% |
| Colonial Heights city | 17,833 | 98.7\% | 100.0\% | 98.7\% |  |  |  |  |
| Covington city | 5,460 | 99.7\% | 100.0\% | 99.7\% |  |  |  |  |
| Craig County |  |  |  |  | 5,064 | 72.4\% | 62.9\% | 55.3\% |
| Culpeper County | 18,509 | 98.7\% | 100.0\% | 98.7\% | 33,349 | 75.5\% | 100.0\% | 75.5\% |
| Cumberland County | 362 | 100.0\% | 100.0\% | 100.0\% | 9,447 | 15.4\% | 100.0\% | 15.4\% |
| Danville city | 38,900 | 99.6\% | 100.0\% | 99.6\% | 1,793 | 98.5\% | 100.0\% | 98.5\% |
| Dickenson County |  |  |  |  | 14,523 | 97.8\% | 91.1\% | 88.9\% |
| Dinwiddie County | 7,954 | 91.4\% | 100.0\% | 91.4\% | 20,575 | 38.9\% | 100.0\% | 38.9\% |
| Emporia city | 4,764 | 96.9\% | 100.0\% | 96.9\% | 357 | 98.6\% | 100.0\% | 98.6\% |
| Essex County | 2,456 | 98.7\% | 100.0\% | 98.7\% | 8,463 | 53.5\% | 100.0\% | 53.5\% |
| Fairfax County | 1,133,381 | 98.4\% | 100.0\% | 98.4\% | 17,405 | 99.3\% | 100.0\% | 99.3\% |
| Fairfax city | 24,565 | 97.2\% | 100.0\% | 97.2\% |  |  |  |  |
| Falls Church city | 14,765 | 98.7\% | 100.0\% | 98.7\% |  |  |  |  |
| Fauquier County | 28,585 | 99.1\% | 100.0\% | 99.1\% | 42,088 | 65.5\% | 100.0\% | 65.5\% |
| Floyd County |  |  |  |  | 15,795 | 68.3\% | 99.9\% | 68.3\% |
| Fluvanna County | 9,664 | 99.9\% | 100.0\% | 99.9\% | 17,117 | 75.1\% | 100.0\% | 75.1\% |
| Franklin County | 5,993 | 100.0\% | 100.0\% | 100.0\% | 50,202 | 88.1\% | 100.0\% | 88.1\% |
| Franklin city | 7,729 | 100.0\% | 100.0\% | 100.0\% | 284 | 100.0\% | 100.0\% | 100.0\% |
| Frederick County | 45,599 | 99.1\% | 100.0\% | 99.1\% | 42,750 | 66.3\% | 100.0\% | 66.3\% |
| Fredericksburg city | 28,731 | 92.6\% | 100.0\% | 92.6\% | 395 | 96.5\% | 100.0\% | 96.5\% |
| Galax city | 5,496 | 94.9\% | 100.0\% | 94.9\% | 927 | 99.0\% | 100.0\% | 99.0\% |
| Giles County | 5,711 | 100.0\% | 100.0\% | 100.0\% | 11,133 | 99.5\% | 99.5\% | 99.3\% |
| Gloucester County | 13,102 | 99.1\% | 100.0\% | 99.1\% | 24,247 | 91.4\% | 100.0\% | 91.4\% |
| Goochland County | 655 | 99.5\% | 100.0\% | 99.5\% | 22,584 | 64.7\% | 100.0\% | 64.7\% |
| Grayson County | 19 | 100.0\% | 100.0\% | 100.0\% | 15,612 | 100.0\% | 81.2\% | 81.2\% |
| Greene County | 9,280 | 99.4\% | 100.0\% | 99.4\% | 10,499 | 65.9\% | 99.6\% | 65.7\% |
| Greensville County | 1,211 | 83.4\% | 100.0\% | 83.4\% | 10,416 | 18.4\% | 100.0\% | 18.4\% |
| Halifax County | 7,479 | 97.0\% | 100.0\% | 97.0\% | 26,641 | 60.1\% | 100.0\% | 60.1\% |
| Hampton city | 133,958 | 97.6\% | 99.8\% | 97.4\% | 355 | 100.0\% | 100.0\% | 100.0\% |
| Hanover County | 62,997 | 99.4\% | 100.0\% | 99.4\% | 44,241 | 71.0\% | 100.0\% | 71.0\% |
| Harrisonburg city | 54,033 | 91.3\% | 100.0\% | 91.3\% |  |  |  |  |
| Henrico County | 314,044 | 98.4\% | 100.0\% | 98.4\% | 15,215 | 94.8\% | 100.0\% | 94.8\% |
| Henry County | 19,012 | 99.0\% | 100.0\% | 99.0\% | 31,941 | 94.5\% | 100.0\% | 94.5\% |
| Highland County |  |  |  |  | 2,210 | 10.1\% | 78.9\% | 4.9\% |
| Hopewell city | 22,584 | 98.3\% | 100.0\% | 98.3\% | 12 | 41.7\% | 100.0\% | 41.7\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Isle of Wight County | 15,393 | 99.7\% | 100.0\% | 99.7\% | 21,560 | 74.5\% | 100.0\% | 74.5\% |
| James City County | 62,496 | 95.0\% | 100.0\% | 95.0\% | 13,887 | 90.5\% | 100.0\% | 90.5\% |
| King George County | 6,870 | 99.2\% | 100.0\% | 99.2\% | 19,705 | 90.8\% | 100.0\% | 90.8\% |
| King William County | 2,756 | 97.9\% | 100.0\% | 97.9\% | 14,183 | 5.5\% | 100.0\% | 5.5\% |
| King and Queen County |  |  |  |  | 7,042 | 18.9\% | 100.0\% | 18.9\% |
| Lancaster County |  |  |  |  | 10,783 | 71.9\% | 99.9\% | 71.9\% |
| Lee County | 112 | 100.0\% | 100.0\% | 100.0\% | 23,429 | 88.9\% | 98.0\% | 88.3\% |
| Lexington city | 7,135 | 96.4\% | 100.0\% | 96.4\% |  |  |  |  |
| Loudoun County | 332,085 | 100.0\% | 100.0\% | 100.0\% | 74,748 | 100.0\% | 100.0\% | 100.0\% |
| Louisa County |  |  |  |  | 36,774 | 62.0\% | 100.0\% | 62.0\% |
| Lunenburg County |  |  |  |  | 12,086 | 29.8\% | 100.0\% | 29.8\% |
| Lynchburg city | 79,547 | 100.0\% | 100.0\% | 100.0\% | 2,572 | 100.0\% | 100.0\% | 100.0\% |
| Madison County |  |  |  |  | 13,295 | 100.0\% | 100.0\% | 100.0\% |
| Manassas Park city | 17,274 | 98.5\% | 100.0\% | 98.5\% |  |  |  |  |
| Manassas city | 41,639 | 96.1\% | 100.0\% | 96.1\% |  |  |  |  |
| Martinsville city | 12,902 | 98.8\% | 100.0\% | 98.8\% |  |  |  |  |
| Mathews County |  |  |  |  | 8,802 | 93.7\% | 99.0\% | 92.7\% |
| Mecklenburg County | 6,909 | 99.2\% | 100.0\% | 99.2\% | 23,741 | 35.7\% | 100.0\% | 35.7\% |
| Middlesex County |  |  |  |  | 10,769 | 87.3\% | 100.0\% | 87.3\% |
| Montgomery County | 72,980 | 99.4\% | 100.0\% | 99.4\% | 26,002 | 85.1\% | 100.0\% | 85.1\% |
| Nelson County |  |  |  |  | 14,836 | 94.8\% | 99.7\% | 94.8\% |
| New Kent County |  |  |  |  | 22,387 | 76.6\% | 100.0\% | 76.6\% |
| Newport News city | 178,557 | 97.9\% | 100.0\% | 97.9\% | 69 | 91.3\% | 100.0\% | 91.3\% |
| Norfolk city | 244,076 | 95.6\% | 100.0\% | 95.6\% |  |  |  |  |
| Northampton County |  |  |  |  | 11,735 | 70.7\% | 99.9\% | 70.7\% |
| Northumberland County |  |  |  |  | 12,147 | 67.9\% | 100.0\% | 67.9\% |
| Norton city | 3,853 | 97.2\% | 100.0\% | 97.2\% | 114 | 79.8\% | 100.0\% | 79.8\% |
| Nottoway County | 7,109 | 79.8\% | 100.0\% | 79.8\% | 8,311 | 31.9\% | 100.0\% | 31.9\% |
| Orange County | 14,643 | 98.5\% | 100.0\% | 98.5\% | 21,995 | 46.0\% | 100.0\% | 46.0\% |
| Page County | 4,768 | 99.2\% | 100.0\% | 99.2\% | 19,165 | 78.1\% | 100.0\% | 78.1\% |
| Patrick County |  |  |  |  | 17,673 | 40.6\% | 97.2\% | 39.1\% |
| Petersburg city | 30,882 | 98.6\% | 100.0\% | 98.6\% | 685 | 94.0\% | 100.0\% | 94.0\% |
| Pittsylvania County | 7,927 | 98.7\% | 100.0\% | 98.7\% | 53,022 | 58.2\% | 100.0\% | 58.2\% |
| Poquoson city | 11,404 | 99.1\% | 100.0\% | 99.1\% | 786 | 100.0\% | 100.0\% | 100.0\% |
| Portsmouth city | 94,632 | 98.0\% | 100.0\% | 98.0\% |  |  |  |  |
| Powhatan County | 99 | 98.0\% | 100.0\% | 98.0\% | 29,090 | 81.6\% | 100.0\% | 81.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Prince Edward County | 7,853 | 99.0\% | 100.0\% | 99.0\% | 15,091 | 49.5\% | 100.0\% | 49.5\% |
| Prince George County | 16,547 | 91.8\% | 100.0\% | 91.8\% | 21,535 | 83.1\% | 100.0\% | 83.1\% |
| Prince William County | 440,607 | 98.4\% | 100.0\% | 98.4\% | 27,390 | 98.8\% | 100.0\% | 98.8\% |
| Pulaski County | 18,107 | 100.0\% | 100.0\% | 100.0\% | 15,959 | 82.6\% | 100.0\% | 82.6\% |
| Radford city | 17,725 | 100.0\% | 100.0\% | 100.0\% | 610 | 100.0\% | 100.0\% | 100.0\% |
| Rappahannock County |  |  |  |  | 7,252 | 96.1\% | 99.0\% | 95.1\% |
| Richmond County |  |  |  |  | 9,036 | 1.6\% | 100.0\% | 1.6\% |
| Richmond city | 228,774 | 94.5\% | 100.0\% | 94.5\% |  |  |  |  |
| Roanoke County | 76,052 | 99.2\% | 100.0\% | 99.2\% | 18,018 | 97.0\% | 99.7\% | 96.7\% |
| Roanoke city | 99,905 | 98.3\% | 100.0\% | 98.3\% | 13 | 61.5\% | 100.0\% | 61.5\% |
| Rockbridge County | 1,896 | 99.1\% | 100.0\% | 99.1\% | 20,856 | 78.5\% | 99.9\% | 78.5\% |
| Rockingham County | 31,919 | 98.5\% | 100.0\% | 98.5\% | 49,322 | 71.4\% | 98.2\% | 71.3\% |
| Russell County | 3,082 | 99.6\% | 100.0\% | 99.6\% | 23,666 | 88.3\% | 99.9\% | 88.2\% |
| Salem city | 25,643 | 96.1\% | 100.0\% | 96.1\% |  |  |  |  |
| Scott County | 3,708 | 94.1\% | 100.0\% | 94.1\% | 17,826 | 80.7\% | 96.4\% | 79.2\% |
| Shenandoah County | 14,315 | 98.6\% | 100.0\% | 98.6\% | 29,182 | 77.6\% | 100.0\% | 77.6\% |
| Smyth County | 7,727 | 94.8\% | 100.0\% | 94.8\% | 22,745 | 94.0\% | 96.4\% | 90.9\% |
| Southampton County | 376 | 100.0\% | 100.0\% | 100.0\% | 17,210 | 46.1\% | 100.0\% | 46.1\% |
| Spotsylvania County | 87,110 | 99.2\% | 100.0\% | 99.2\% | 47,126 | 88.5\% | 100.0\% | 88.5\% |
| Stafford County | 116,936 | 99.3\% | 100.0\% | 99.3\% | 33,023 | 95.8\% | 100.0\% | 95.8\% |
| Staunton city | 23,937 | 97.8\% | 100.0\% | 97.8\% | 983 | 92.4\% | 100.0\% | 92.4\% |
| Suffolk city | 69,529 | 99.5\% | 100.0\% | 99.5\% | 21,656 | 78.8\% | 100.0\% | 78.8\% |
| Surry County |  |  |  |  | 6,474 | 0.0\% | 100.0\% | 0.0\% |
| Sussex County |  |  |  |  | 11,237 | 33.2\% | 100.0\% | 33.2\% |
| Tazewell County | 20,005 | 99.9\% | 100.0\% | 99.9\% | 20,850 | 97.4\% | 98.5\% | 96.0\% |
| Virginia Beach city | 442,623 | 97.6\% | 100.0\% | 97.6\% | 7,566 | 97.8\% | 100.0\% | 97.8\% |
| Warren County | 19,282 | 95.1\% | 100.0\% | 95.1\% | 20,720 | 89.1\% | 100.0\% | 89.1\% |
| Washington County | 15,199 | 99.1\% | 100.0\% | 99.1\% | 39,202 | 99.2\% | 98.5\% | 97.7\% |
| Waynesboro city | 21,987 | 97.9\% | 100.0\% | 97.9\% | 637 | 89.8\% | 100.0\% | 89.8\% |
| Westmoreland County | 3,708 | 99.4\% | 100.0\% | 99.4\% | 14,122 | 86.4\% | 100.0\% | 86.4\% |
| Williamsburg city | 14,896 | 70.6\% | 100.0\% | 70.6\% |  |  |  |  |
| Winchester city | 28,107 | 100.0\% | 100.0\% | 100.0\% |  |  |  |  |
| Wise County | 15,902 | 98.4\% | 100.0\% | 98.4\% | 22,110 | 94.8\% | 99.3\% | 94.2\% |
| Wythe County | 7,027 | 99.7\% | 100.0\% | 99.7\% | 21,727 | 85.2\% | 99.9\% | 85.2\% |
| York County | 63,454 | 98.4\% | 99.9\% | 98.3\% | 4,391 | 96.2\% | 100.0\% | 96.2\% |
| Washington |  |  |  |  |  |  |  |  |
| Adams County | 11,361 | 100.0\% | 100.0\% | 100.0\% | 8,396 | 81.9\% | 100.0\% | 81.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Asotin County | 20,609 | 98.3\% | 100.0\% | 98.3\% | 2,000 | 39.8\% | 82.7\% | 39.6\% |
| Benton County | 171,084 | 99.8\% | 100.0\% | 99.8\% | 30,789 | 89.3\% | 100.0\% | 89.3\% |
| Chelan County | 54,466 | 99.4\% | 100.0\% | 99.4\% | 22,570 | 79.6\% | 97.8\% | 79.0\% |
| Clallam County | 47,622 | 92.2\% | 100.0\% | 92.2\% | 29,115 | 55.0\% | 99.2\% | 55.0\% |
| Clark County | 407,127 | 100.0\% | 100.0\% | 100.0\% | 74,728 | 100.0\% | 99.4\% | 99.4\% |
| Columbia County | 2,526 | 100.0\% | 100.0\% | 100.0\% | 1,533 | 90.7\% | 88.6\% | 80.6\% |
| Cowlitz County | 74,782 | 99.6\% | 100.0\% | 99.6\% | 34,203 | 76.9\% | 97.2\% | 76.3\% |
| Douglas County | 29,115 | 100.0\% | 100.0\% | 100.0\% | 13,792 | 92.0\% | 99.3\% | 91.6\% |
| Ferry County |  |  |  |  | 7,649 | 99.6\% | 90.1\% | 89.8\% |
| Franklin County | 76,069 | 100.0\% | 100.0\% | 100.0\% | 18,272 | 99.8\% | 98.6\% | 98.4\% |
| Garfield County |  |  |  |  | 2,247 | 12.2\% | 99.6\% | 12.2\% |
| Grant County | 56,760 | 99.3\% | 100.0\% | 99.3\% | 40,567 | 58.6\% | 100.0\% | 58.6\% |
| Grays Harbor County | 43,948 | 99.1\% | 100.0\% | 99.1\% | 29,951 | 76.6\% | 99.5\% | 76.4\% |
| Island County | 43,363 | 97.9\% | 100.0\% | 97.9\% | 41,097 | 98.0\% | 99.5\% | 97.5\% |
| Jefferson County | 13,105 | 97.5\% | 100.0\% | 97.5\% | 18,624 | 66.7\% | 99.8\% | 66.7\% |
| King County | 2,123,195 | 98.3\% | 100.0\% | 98.2\% | 109,922 | 74.1\% | 97.2\% | 73.1\% |
| Kitsap County | 223,017 | 97.2\% | 99.7\% | 96.8\% | 46,786 | 93.7\% | 100.0\% | 93.7\% |
| Kittitas County | 25,820 | 99.6\% | 100.0\% | 99.6\% | 21,544 | 62.6\% | 98.9\% | 62.4\% |
| Klickitat County | 8,243 | 68.9\% | 100.0\% | 68.9\% | 13,864 | 35.0\% | 93.8\% | 32.6\% |
| Lewis County | 30,309 | 97.5\% | 100.0\% | 97.5\% | 49,292 | 61.7\% | 98.6\% | 60.8\% |
| Lincoln County |  |  |  |  | 10,740 | 50.3\% | 99.0\% | 49.7\% |
| Mason County | 22,951 | 98.6\% | 100.0\% | 98.6\% | 42,552 | 80.4\% | 99.7\% | 80.4\% |
| Okanogan County | 8,256 | 100.0\% | 100.0\% | 100.0\% | 33,876 | 93.5\% | 91.6\% | 86.8\% |
| Pacific County | 7,519 | 99.4\% | 100.0\% | 99.4\% | 14,517 | 78.7\% | 99.3\% | 78.4\% |
| Pend Oreille County | 2,215 | 100.0\% | 100.0\% | 100.0\% | 11,384 | 100.0\% | 98.9\% | 98.9\% |
| Pierce County | 820,495 | 99.4\% | 100.0\% | 99.3\% | 70,795 | 78.2\% | 98.4\% | 78.2\% |
| San Juan County |  |  |  |  | 17,128 | 89.6\% | 100.0\% | 89.6\% |
| Skagit County | 88,269 | 99.2\% | 100.0\% | 99.2\% | 39,936 | 80.1\% | 98.7\% | 79.6\% |
| Skamania County |  |  |  |  | 11,923 | 58.7\% | 95.8\% | 58.7\% |
| Snohomish County | 714,413 | 98.9\% | 100.0\% | 98.9\% | 100,470 | 72.8\% | 99.3\% | 72.8\% |
| Spokane County | 436,291 | 100.0\% | 100.0\% | 100.0\% | 78,324 | 99.9\% | 100.0\% | 99.9\% |
| Stevens County | 8,919 | 100.0\% | 100.0\% | 100.0\% | 36,340 | 100.0\% | 97.5\% | 97.5\% |
| Thurston County | 219,659 | 99.1\% | 100.0\% | 99.1\% | 66,757 | 92.9\% | 99.9\% | 92.9\% |
| Wahkiakum County |  |  |  |  | 4,425 | 19.9\% | 95.2\% | 19.2\% |
| Walla Walla County | 49,571 | 100.0\% | 100.0\% | 100.0\% | 11,347 | 99.3\% | 98.5\% | 97.9\% |
| Whatcom County | 161,277 | 99.9\% | 100.0\% | 99.9\% | 64,404 | 90.5\% | 98.8\% | 90.4\% |
| Whitman County | 33,278 | 92.6\% | 100.0\% | 92.6\% | 16,511 | 57.6\% | 99.8\% | 57.6\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Рор. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | $\%$ of <br> Pop. <br> with <br> Fixed <br> $25 / 3$ <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Yakima County | 189,184 | 97.3\% | 100.0\% | 97.3\% | 62,260 | 35.8\% | 97.5\% | 35.8\% |
| West Virginia |  |  |  |  |  |  |  |  |
| Barbour County | 2,325 | 98.4\% | 100.0\% | 98.4\% | 14,210 | 84.6\% | 96.3\% | 83.1\% |
| Berkeley County | 78,109 | 98.6\% | 100.0\% | 98.6\% | 39,014 | 88.5\% | 100.0\% | 88.5\% |
| Boone County | 4,565 | 98.4\% | 100.0\% | 98.4\% | 17,386 | 98.0\% | 79.7\% | 78.0\% |
| Braxton County |  |  |  |  | 14,089 | 69.4\% | 93.5\% | 68.8\% |
| Brooke County | 13,328 | 99.1\% | 100.0\% | 99.1\% | 8,875 | 69.5\% | 100.0\% | 69.5\% |
| Cabell County | 72,829 | 97.9\% | 100.0\% | 97.9\% | 20,395 | 84.8\% | 99.9\% | 84.7\% |
| Calhoun County |  |  |  |  | 7,254 | 29.3\% | 91.4\% | 28.3\% |
| Clay County |  |  |  |  | 8,632 | 28.8\% | 87.5\% | 19.6\% |
| Doddridge County |  |  |  |  | 8,406 | 42.8\% | 84.6\% | 42.8\% |
| Fayette County | 18,841 | 97.8\% | 99.4\% | 97.3\% | 24,177 | 68.8\% | 97.1\% | 66.0\% |
| Gilmer County | 2,839 | 46.1\% | 100.0\% | 46.1\% | 5,187 | 34.7\% | 74.1\% | 31.4\% |
| Grant County | 2,463 | 99.9\% | 100.0\% | 99.9\% | 9,163 | 45.7\% | 97.8\% | 44.2\% |
| Greenbrier County | 10,523 | 98.4\% | 100.0\% | 98.4\% | 24,263 | 61.4\% | 93.7\% | 59.2\% |
| Hampshire County |  |  |  |  | 23,347 | 26.9\% | 98.7\% | 26.3\% |
| Hancock County | 20,208 | 98.8\% | 100.0\% | 98.8\% | 8,886 | 82.2\% | 100.0\% | 82.2\% |
| Hardy County | 2,629 | 100.0\% | 100.0\% | 100.0\% | 11,146 | 96.5\% | 87.9\% | 84.4\% |
| Harrison County | 42,689 | 98.8\% | 100.0\% | 98.8\% | 24,865 | 80.1\% | 96.6\% | 79.9\% |
| Jackson County | 8,174 | 100.0\% | 100.0\% | 100.0\% | 20,532 | 88.0\% | 99.0\% | 87.7\% |
| Jefferson County | 29,007 | 97.9\% | 100.0\% | 97.9\% | 27,804 | 99.3\% | 100.0\% | 99.3\% |
| Kanawha County | 134,678 | 99.6\% | 100.0\% | 99.5\% | 45,776 | 87.6\% | 97.9\% | 86.1\% |
| Lewis County | 4,956 | 100.0\% | 100.0\% | 100.0\% | 11,068 | 75.3\% | 88.5\% | 70.9\% |
| Lincoln County |  |  |  |  | 20,599 | 77.2\% | 73.6\% | 60.5\% |
| Logan County | 10,487 | 99.8\% | 96.3\% | 96.1\% | 22,120 | 91.8\% | 89.7\% | 83.0\% |
| Marion County | 32,721 | 99.7\% | 100.0\% | 99.7\% | 23,376 | 80.9\% | 99.1\% | 80.9\% |
| Marshall County | 16,511 | 97.2\% | 100.0\% | 97.2\% | 14,274 | 57.1\% | 98.0\% | 56.8\% |
| Mason County | 9,352 | 94.4\% | 100.0\% | 94.4\% | 17,366 | 42.6\% | 99.5\% | 42.6\% |
| McDowell County | 2,448 | 97.7\% | 100.0\% | 97.7\% | 15,775 | 83.3\% | 64.5\% | 57.8\% |
| Mercer County | 34,685 | 98.1\% | 100.0\% | 98.1\% | 24,446 | 91.5\% | 99.4\% | 91.3\% |
| Mineral County | 9,590 | 89.2\% | 100.0\% | 89.2\% | 17,350 | 56.6\% | 100.0\% | 56.6\% |
| Mingo County | 2,774 | 99.4\% | 100.0\% | 99.4\% | 21,011 | 82.6\% | 77.0\% | 67.0\% |
| Monongalia County | 75,599 | 62.5\% | 100.0\% | 62.5\% | 30,821 | 29.0\% | 97.6\% | 29.0\% |
| Monroe County | 1,535 | 98.6\% | 100.0\% | 98.6\% | 11,745 | 80.4\% | 88.2\% | 78.9\% |
| Morgan County |  |  |  |  | 17,787 | 69.4\% | 100.0\% | 69.4\% |
| Nicholas County | 3,059 | 100.0\% | 100.0\% | 100.0\% | 21,783 | 51.0\% | 93.4\% | 47.1\% |
| Ohio County | 32,117 | 98.9\% | 100.0\% | 98.9\% | 9,638 | 83.4\% | 100.0\% | 83.4\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Pendleton County |  |  |  |  | 6,997 | 28.5\% | 52.6\% | 25.0\% |
| Pleasants County | 3,356 | 83.7\% | 100.0\% | 83.7\% | 4,151 | 41.9\% | 96.1\% | 41.9\% |
| Pocahontas County |  |  |  |  | 8,414 | 41.0\% | 37.8\% | 29.3\% |
| Preston County | 3,172 | 84.5\% | 100.0\% | 84.5\% | 30,667 | 53.8\% | 98.9\% | 53.2\% |
| Putnam County | 36,055 | 97.9\% | 100.0\% | 97.9\% | 20,627 | 66.9\% | 99.2\% | 66.9\% |
| Raleigh County | 44,592 | 99.3\% | 100.0\% | 99.3\% | 29,662 | 96.7\% | 91.8\% | 89.0\% |
| Randolph County | 10,851 | 99.9\% | 100.0\% | 99.9\% | 17,972 | 76.4\% | 86.8\% | 76.0\% |
| Ritchie County |  |  |  |  | 9,721 | 39.9\% | 88.8\% | 39.9\% |
| Roane County | 2,711 | 100.0\% | 100.0\% | 100.0\% | 11,221 | 29.5\% | 95.3\% | 28.2\% |
| Summers County | 3,408 | 78.8\% | 100.0\% | 78.8\% | 9,352 | 47.6\% | 99.9\% | 47.6\% |
| Taylor County | 6,698 | 97.4\% | 100.0\% | 97.4\% | 10,164 | 82.7\% | 99.5\% | 82.4\% |
| Tucker County |  |  |  |  | 6,955 | 60.6\% | 93.4\% | 59.6\% |
| Tyler County | 824 | 100.0\% | 100.0\% | 100.0\% | 7,922 | 24.5\% | 92.3\% | 24.5\% |
| Upshur County | 8,663 | 100.0\% | 100.0\% | 100.0\% | 15,752 | 80.6\% | 93.9\% | 79.9\% |
| Wayne County | 14,161 | 89.7\% | 100.0\% | 89.7\% | 25,783 | 81.8\% | 89.7\% | 75.1\% |
| Webster County |  |  |  |  | 8,285 | 64.1\% | 84.3\% | 61.1\% |
| Wetzel County | 6,798 | 99.5\% | 100.0\% | 99.5\% | 8,472 | 14.9\% | 62.7\% | 14.9\% |
| Wirt County |  |  |  |  | 5,829 | 48.9\% | 91.7\% | 48.9\% |
| Wood County | 61,756 | 99.9\% | 100.0\% | 99.9\% | 22,447 | 75.9\% | 99.8\% | 75.9\% |
| Wyoming County | 2,584 | 99.6\% | 97.8\% | 97.4\% | 18,202 | 92.1\% | 82.2\% | 77.1\% |
| Wisconsin |  |  |  |  |  |  |  |  |
| Adams County |  |  |  |  | 20,339 | 65.8\% | 100.0\% | 65.8\% |
| Ashland County | 6,720 | 99.7\% | 100.0\% | 99.7\% | 8,880 | 45.0\% | 99.5\% | 44.9\% |
| Barron County | 15,115 | 99.9\% | 100.0\% | 99.9\% | 30,049 | 58.3\% | 99.9\% | 58.3\% |
| Bayfield County |  |  |  |  | 15,042 | 87.1\% | 99.0\% | 86.5\% |
| Brown County | 222,271 | 100.0\% | 100.0\% | 100.0\% | 41,093 | 98.9\% | 100.0\% | 98.9\% |
| Buffalo County |  |  |  |  | 13,125 | 95.6\% | 97.1\% | 92.9\% |
| Burnett County |  |  |  |  | 15,392 | 79.7\% | 100.0\% | 79.7\% |
| Calumet County | 35,885 | 100.0\% | 100.0\% | 100.0\% | 14,273 | 99.9\% | 100.0\% | 99.9\% |
| Chippewa County | 34,064 | 100.0\% | 100.0\% | 100.0\% | 30,065 | 68.1\% | 100.0\% | 68.1\% |
| Clark County | 2,734 | 99.8\% | 100.0\% | 99.8\% | 31,975 | 49.1\% | 100.0\% | 49.1\% |
| Columbia County | 22,296 | 99.3\% | 100.0\% | 99.3\% | 35,062 | 84.9\% | 100.0\% | 84.9\% |
| Crawford County | 6,101 | 97.6\% | 100.0\% | 97.6\% | 10,190 | 67.0\% | 89.5\% | 62.0\% |
| Dane County | 459,265 | 99.7\% | 100.0\% | 99.7\% | 83,089 | 87.4\% | 100.0\% | 87.4\% |
| Dodge County | 44,688 | 99.9\% | 100.0\% | 99.9\% | 43,159 | 77.9\% | 100.0\% | 77.9\% |
| Door County | 8,273 | 100.0\% | 100.0\% | 100.0\% | 19,335 | 86.3\% | 99.7\% | 86.1\% |
| Douglas County | 26,376 | 99.8\% | 100.0\% | 99.7\% | 16,832 | 48.8\% | 100.0\% | 48.8\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. with Mobile 5/1 Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Dunn County | 18,068 | 99.5\% | 100.0\% | 99.5\% | 27,056 | 59.2\% | 100.0\% | 59.2\% |
| Eau Claire County | 79,453 | 99.9\% | 100.0\% | 99.9\% | 25,076 | 66.7\% | 100.0\% | 66.7\% |
| Florence County |  |  |  |  | 4,321 | 87.5\% | 99.6\% | 87.1\% |
| Fond du Lac County | 66,437 | 100.0\% | 100.0\% | 100.0\% | 36,619 | 97.6\% | 100.0\% | 97.6\% |
| Forest County |  |  |  |  | 8,990 | 46.4\% | 99.4\% | 46.4\% |
| Grant County | 17,528 | 96.5\% | 100.0\% | 96.5\% | 34,026 | 79.3\% | 98.6\% | 78.4\% |
| Green County | 14,526 | 99.8\% | 100.0\% | 99.8\% | 22,403 | 79.6\% | 99.9\% | 79.6\% |
| Green Lake County | 4,823 | 100.0\% | 100.0\% | 100.0\% | 14,093 | 59.6\% | 100.0\% | 59.6\% |
| Iowa County | 4,688 | 100.0\% | 100.0\% | 100.0\% | 19,083 | 79.6\% | 97.8\% | 78.5\% |
| Iron County | 1,801 | 100.0\% | 100.0\% | 100.0\% | 3,875 | 46.3\% | 99.7\% | 46.3\% |
| Jackson County | 5,566 | 80.7\% | 100.0\% | 80.7\% | 14,912 | 52.6\% | 99.2\% | 52.6\% |
| Jefferson County | 55,843 | 100.0\% | 100.0\% | 100.0\% | 29,279 | 67.7\% | 100.0\% | 67.7\% |
| Juneau County | 4,164 | 95.2\% | 100.0\% | 95.2\% | 22,452 | 67.8\% | 99.7\% | 67.8\% |
| Kenosha County | 150,771 | 100.0\% | 100.0\% | 100.0\% | 18,513 | 98.9\% | 100.0\% | 98.9\% |
| Kewaunee County | 5,593 | 100.0\% | 100.0\% | 100.0\% | 14,790 | 95.7\% | 100.0\% | 95.7\% |
| La Crosse County | 97,746 | 99.7\% | 100.0\% | 99.7\% | 20,484 | 78.8\% | 99.1\% | 78.0\% |
| Lafayette County |  |  |  |  | 16,665 | 69.5\% | 99.7\% | 69.4\% |
| Langlade County | 7,545 | 100.0\% | 100.0\% | 100.0\% | 11,722 | 89.9\% | 100.0\% | 89.9\% |
| Lincoln County | 12,430 | 98.8\% | 100.0\% | 98.8\% | 15,259 | 63.9\% | 100.0\% | 63.9\% |
| Manitowoc County | 47,571 | 100.0\% | 100.0\% | 100.0\% | 31,503 | 100.0\% | 100.0\% | 100.0\% |
| Marathon County | 76,690 | 100.0\% | 100.0\% | 100.0\% | 58,738 | 94.0\% | 100.0\% | 94.0\% |
| Marinette County | 15,025 | 100.0\% | 100.0\% | 100.0\% | 25,409 | 50.7\% | 99.8\% | 50.7\% |
| Marquette County |  |  |  |  | 15,434 | 76.9\% | 100.0\% | 76.9\% |
| Menominee County |  |  |  |  | 4,657 | 81.6\% | 100.0\% | 81.6\% |
| Milwaukee County | 946,343 | 100.0\% | 100.0\% | 100.0\% | 1,858 | 99.9\% | 100.0\% | 99.9\% |
| Monroe County | 19,182 | 100.0\% | 100.0\% | 100.0\% | 26,865 | 62.9\% | 99.9\% | 62.9\% |
| Oconto County | 7,037 | 100.0\% | 100.0\% | 100.0\% | 30,790 | 83.7\% | 100.0\% | 83.7\% |
| Oneida County | 8,784 | 100.0\% | 100.0\% | 100.0\% | 26,684 | 63.2\% | 100.0\% | 63.2\% |
| Outagamie County | 139,692 | 100.0\% | 100.0\% | 100.0\% | 47,652 | 94.4\% | 100.0\% | 94.4\% |
| Ozaukee County | 66,730 | 100.0\% | 100.0\% | 100.0\% | 22,413 | 100.0\% | 100.0\% | 100.0\% |
| Pepin County |  |  |  |  | 7,287 | 97.4\% | 100.0\% | 97.4\% |
| Pierce County | 19,168 | 96.6\% | 100.0\% | 96.6\% | 23,380 | 94.7\% | 100.0\% | 94.7\% |
| Polk County | 5,956 | 100.0\% | 100.0\% | 100.0\% | 37,640 | 66.1\% | 100.0\% | 66.1\% |
| Portage County | 45,099 | 99.9\% | 100.0\% | 99.9\% | 25,837 | 72.2\% | 100.0\% | 72.2\% |
| Price County |  |  |  |  | 13,397 | 38.6\% | 99.2\% | 38.5\% |
| Racine County | 172,142 | 100.0\% | 100.0\% | 100.0\% | 24,437 | 100.0\% | 100.0\% | 100.0\% |
| Richland County | 4,551 | 100.0\% | 100.0\% | 100.0\% | 12,826 | 35.0\% | 96.2\% | 34.9\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | \% of <br> Рор. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. <br> with <br> Mobile <br> 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Rock County | 129,280 | 100.0\% | 100.0\% | 100.0\% | 33,841 | 81.6\% | 100.0\% | 81.6\% |
| Rusk County | 3,117 | 99.9\% | 100.0\% | 99.9\% | 11,030 | 36.9\% | 99.9\% | 36.9\% |
| Sauk County | 33,953 | 99.0\% | 100.0\% | 99.0\% | 30,292 | 70.6\% | 98.8\% | 70.2\% |
| Sawyer County | 2,575 | 100.0\% | 100.0\% | 100.0\% | 13,914 | 72.5\% | 98.7\% | 72.2\% |
| Shawano County | 10,271 | 100.0\% | 100.0\% | 100.0\% | 30,525 | 97.9\% | 100.0\% | 97.9\% |
| Sheboygan County | 82,643 | 100.0\% | 100.0\% | 100.0\% | 32,812 | 100.0\% | 100.0\% | 100.0\% |
| St. Croix County | 41,191 | 89.3\% | 100.0\% | 89.3\% | 48,498 | 49.7\% | 100.0\% | 49.7\% |
| Taylor County | 3,831 | 99.0\% | 100.0\% | 99.0\% | 16,580 | 37.1\% | 100.0\% | 37.1\% |
| Trempealeau County | 2,988 | 100.0\% | 100.0\% | 100.0\% | 26,454 | 92.1\% | 99.3\% | 91.6\% |
| Vernon County | 4,300 | 98.0\% | 100.0\% | 98.0\% | 26,485 | 80.7\% | 95.7\% | 77.3\% |
| Vilas County |  |  |  |  | 21,936 | 64.0\% | 100.0\% | 64.0\% |
| Walworth County | 67,671 | 98.7\% | 100.0\% | 98.7\% | 36,046 | 76.6\% | 100.0\% | 76.6\% |
| Washburn County | 2,647 | 100.0\% | 100.0\% | 100.0\% | 13,228 | 49.9\% | 100.0\% | 49.9\% |
| Washington County | 93,437 | 100.0\% | 100.0\% | 100.0\% | 42,252 | 100.0\% | 100.0\% | 100.0\% |
| Waukesha County | 362,627 | 100.0\% | 100.0\% | 100.0\% | 40,431 | 99.5\% | 100.0\% | 99.5\% |
| Waupaca County | 17,302 | 99.3\% | 100.0\% | 99.3\% | 33,826 | 74.5\% | 100.0\% | 74.5\% |
| Waushara County | 2,333 | 99.9\% | 100.0\% | 99.9\% | 21,930 | 54.6\% | 100.0\% | 54.6\% |
| Winnebago County | 147,264 | 100.0\% | 100.0\% | 100.0\% | 23,750 | 72.7\% | 100.0\% | 72.7\% |
| Wood County | 45,737 | 99.9\% | 100.0\% | 99.9\% | 27,318 | 62.8\% | 100.0\% | 62.8\% |
| Wyoming |  |  |  |  |  |  |  |  |
| Albany County | 32,388 | 100.0\% | 100.0\% | 100.0\% | 6,213 | 65.7\% | 93.7\% | 65.2\% |
| Big Horn County |  |  |  |  | 11,881 | 67.2\% | 98.7\% | 66.4\% |
| Campbell County | 31,384 | 99.7\% | 100.0\% | 99.7\% | 14,756 | 75.7\% | 100.0\% | 75.7\% |
| Carbon County | 8,238 | 99.9\% | 100.0\% | 99.9\% | 6,733 | 71.5\% | 94.5\% | 70.0\% |
| Converse County | 5,940 | 100.0\% | 100.0\% | 100.0\% | 7,700 | 84.4\% | 99.6\% | 84.4\% |
| Crook County |  |  |  |  | 7,450 | 67.5\% | 99.4\% | 67.5\% |
| Fremont County | 19,046 | 99.2\% | 100.0\% | 99.2\% | 20,485 | 30.9\% | 89.7\% | 21.6\% |
| Goshen County | 7,129 | 97.9\% | 100.0\% | 97.9\% | 6,247 | 50.8\% | 99.9\% | 50.8\% |
| Hot Springs County | 3,102 | 100.0\% | 100.0\% | 100.0\% | 1,453 | 61.7\% | 97.3\% | 61.7\% |
| Johnson County | 4,250 | 99.8\% | 100.0\% | 99.8\% | 4,210 | 72.1\% | 99.9\% | 72.1\% |
| Laramie County | 75,514 | 99.5\% | 100.0\% | 99.5\% | 23,461 | 77.5\% | 100.0\% | 77.5\% |
| Lincoln County | 3,162 | 100.0\% | 100.0\% | 100.0\% | 16,271 | 78.2\% | 95.9\% | 75.9\% |
| Natrona County | 61,509 | 99.8\% | 100.0\% | 99.8\% | 17,606 | 63.8\% | 99.2\% | 63.8\% |
| Niobrara County |  |  |  |  | 2,388 | 19.2\% | 99.0\% | 19.2\% |
| Park County | 15,747 | 100.0\% | 100.0\% | 100.0\% | 13,577 | 37.6\% | 96.2\% | 37.6\% |
| Platte County | 3,440 | 93.5\% | 100.0\% | 93.5\% | 5,126 | 21.9\% | 99.8\% | 21.9\% |
| Sheridan County | 19,069 | 99.8\% | 100.0\% | 99.8\% | 11,164 | 74.5\% | 99.9\% | 74.5\% |


| County or County Equivalent | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. Eval. | $\begin{gathered} \hline \text { \% of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | $\%$ of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Sublette County |  |  |  |  | 9,813 | 80.9\% | 99.7\% | 80.9\% |
| Sweetwater County | 37,350 | 99.8\% | 100.0\% | 99.8\% | 5,701 | 49.2\% | 97.5\% | 48.4\% |
| Teton County | 11,767 | 99.9\% | 100.0\% | 99.9\% | 11,314 | 90.1\% | 97.1\% | 88.2\% |
| Uinta County | 11,247 | 100.0\% | 100.0\% | 100.0\% | 9,052 | 98.8\% | 99.6\% | 98.6\% |
| Washakie County | 4,874 | 100.0\% | 100.0\% | 100.0\% | 3,011 | 72.3\% | 96.7\% | 70.5\% |
| Weston County | 3,128 | 87.1\% | 100.0\% | 87.1\% | 3,839 | 61.6\% | 99.6\% | 61.6\% |
| American Samoa |  |  |  |  |  |  |  |  |
| Eastern District | 18,006 | 100.0\% | 0.0\% | 0.0\% | 3,077 | 100.0\% | 0.0\% | 0.0\% |
| Manu'a District |  |  |  |  | 1,046 | 100.0\% | 0.0\% | 0.0\% |
| Swains Island |  |  |  |  | 16 | 0.0\% | 0.0\% | 0.0\% |
| Western District | 25,156 | 100.0\% | 0.0\% | 0.0\% | 3,525 | 100.0\% | 0.0\% | 0.0\% |
| Guam | 156,528 | 67.7\% | 100.0\% | 67.7\% | 11,244 | 34.7\% | $\mathbf{9 9 . 8 \%}$ | 34.7\% |
| Commonwealth of the Northern Mariana Islands |  |  |  |  |  |  |  |  |
| Rota Municipality |  |  |  |  | 2,438 | 0.0\% | 96.4\% | 0.0\% |
| Saipan Municipality | 43,682 | 99.1\% | 100.0\% | 99.1\% | 2,848 | 98.0\% | 100.0\% | 98.0\% |
| Tinian Municipality | 2,546 | 0.0\% | 100.0\% | 0.0\% | 480 | 0.0\% | 88.8\% | 0.0\% |
| Puerto Rico |  |  |  |  |  |  |  |  |
| Adjuntas Municipio | 9,505 | 70.2\% | 100.0\% | 70.2\% | 7,797 | 29.3\% | 100.0\% | 29.3\% |
| Aguada Municipio | 36,621 | 98.9\% | 100.0\% | 98.9\% |  |  |  |  |
| Aguadilla Municipio | 50,555 | 100.0\% | 100.0\% | 100.0\% | 43 | 100.0\% | 100.0\% | 100.0\% |
| Aguas Buenas Municipio | 22,044 | 56.3\% | 100.0\% | 56.3\% | 2,804 | 22.7\% | 100.0\% | 22.7\% |
| Aibonito Municipio | 19,452 | 61.1\% | 100.0\% | 61.1\% | 2,691 | 28.2\% | 100.0\% | 28.2\% |
| Arecibo Municipio | 74,550 | 95.1\% | 99.8\% | 94.9\% | 7,564 | 79.4\% | 100.0\% | 79.4\% |
| Arroyo Municipio | 16,474 | 98.6\% | 100.0\% | 98.6\% | 695 | 77.7\% | 100.0\% | 77.7\% |
| Añasco Municipio | 22,346 | 96.0\% | 100.0\% | 96.0\% | 3,685 | 55.9\% | 100.0\% | 55.9\% |
| Barceloneta Municipio | 23,004 | 100.0\% | 99.7\% | 99.7\% | 500 | 100.0\% | 100.0\% | 100.0\% |
| Barranquitas <br> Municipio | 26,578 | 72.5\% | 100.0\% | 72.5\% | 898 | 85.6\% | 100.0\% | 85.6\% |
| Bayamón Municipio | 170,456 | 92.6\% | 100.0\% | 92.6\% | 24 | 83.3\% | 100.0\% | 83.3\% |
| Cabo Rojo Municipio | 44,818 | 98.0\% | 99.8\% | 97.8\% | 2,299 | 75.2\% | 100.0\% | 75.2\% |
| Caguas Municipio | 123,327 | 93.4\% | 100.0\% | 93.4\% | 1,107 | 35.7\% | 100.0\% | 35.7\% |
| Camuy Municipio | 26,452 | 90.4\% | 100.0\% | 90.4\% | 4,051 | 75.9\% | 100.0\% | 75.9\% |
| Canóvanas Municipio | 43,229 | 85.1\% | 100.0\% | 85.1\% | 1,067 | 56.3\% | 100.0\% | 56.3\% |
| Carolina Municipio | 147,371 | 92.3\% | 100.0\% | 92.3\% | 290 | 65.5\% | 100.0\% | 65.5\% |
| Cataño Municipio | 23,240 | 72.8\% | 100.0\% | 72.8\% | 4 | 0.0\% | 0.0\% | 0.0\% |
| Cayey Municipio | 37,976 | 89.1\% | 100.0\% | 89.1\% | 4,373 | 14.5\% | 100.0\% | 14.5\% |
| Ceiba Municipio | 9,894 | 99.6\% | 100.0\% | 99.6\% | 1,124 | 69.7\% | 100.0\% | 69.7\% |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | $\%$ of <br> Pop. <br> with <br> Mobile <br> $5 / 1$ <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Ciales Municipio | 9,396 | 100.0\% | 100.0\% | 100.0\% | 6,522 | 100.0\% | 99.4\% | 99.4\% |
| Cidra Municipio | 36,771 | 70.2\% | 100.0\% | 70.2\% | 1,517 | 47.4\% | 100.0\% | 47.4\% |
| Coamo Municipio | 30,429 | 96.4\% | 100.0\% | 96.4\% | 7,416 | 79.2\% | 100.0\% | 79.2\% |
| Comerío Municipio | 16,140 | 69.6\% | 100.0\% | 69.6\% | 2,458 | 39.6\% | 100.0\% | 39.6\% |
| Corozal Municipio | 30,466 | 70.4\% | 100.0\% | 70.4\% | 1,854 | 33.6\% | 100.0\% | 33.6\% |
| Culebra Municipio |  |  |  |  | 1,710 | 0.0\% | 99.3\% | 0.0\% |
| Dorado Municipio | 35,769 | 98.2\% | 100.0\% | 98.2\% | 10 | 0.0\% | 100.0\% | 0.0\% |
| Fajardo Municipio | 28,906 | 99.1\% | 100.0\% | 99.1\% | 793 | 63.9\% | 100.0\% | 63.9\% |
| Florida Municipio | 9,365 | 95.6\% | 100.0\% | 95.6\% | 1,964 | 84.1\% | 100.0\% | 84.1\% |
| Guayama Municipio | 35,520 | 97.1\% | 100.0\% | 97.1\% | 4,001 | 60.9\% | 100.0\% | 60.9\% |
| Guayanilla Municipio | 15,549 | 90.1\% | 99.6\% | 89.7\% | 2,170 | 41.9\% | 97.6\% | 41.9\% |
| Guaynabo Municipio | 83,774 | 85.7\% | 100.0\% | 85.7\% | 13 | 0.0\% | 100.0\% | 0.0\% |
| Gurabo Municipio | 45,890 | 82.5\% | 100.0\% | 82.5\% | 178 | 99.4\% | 100.0\% | 99.4\% |
| Guánica Municipio | 14,184 | 100.0\% | 100.0\% | 100.0\% | 1,367 | 89.2\% | 100.0\% | 89.2\% |
| Hatillo Municipio | 34,760 | 97.3\% | 100.0\% | 97.3\% | 4,066 | 79.7\% | 100.0\% | 79.7\% |
| Hormigueros Municipio | 15,428 | 100.0\% | 100.0\% | 100.0\% | 34 | 52.9\% | 100.0\% | 52.9\% |
| Humacao Municipio | 50,250 | 97.4\% | 99.9\% | 97.3\% | 282 | 57.4\% | 100.0\% | 57.4\% |
| Isabela Municipio | 37,540 | 95.7\% | 100.0\% | 95.7\% | 2,728 | 60.2\% | 100.0\% | 60.2\% |
| Jayuya Municipio | 9,308 | 93.0\% | 100.0\% | 93.0\% | 4,639 | 93.2\% | 98.4\% | 93.2\% |
| Juana Díaz Municipio | 42,015 | 99.1\% | 100.0\% | 99.1\% | 2,495 | 85.6\% | 100.0\% | 85.6\% |
| Juncos Municipio | 36,483 | 95.4\% | 100.0\% | 95.4\% | 1,240 | 72.0\% | 100.0\% | 72.0\% |
| Lajas Municipio | 17,763 | 98.1\% | 100.0\% | 98.1\% | 4,228 | 71.6\% | 100.0\% | 71.6\% |
| Lares Municipio | 17,891 | 83.1\% | 100.0\% | 83.1\% | 6,593 | 85.5\% | 100.0\% | 85.5\% |
| Las Marías Municipio | 2,670 | 79.0\% | 100.0\% | 79.0\% | 5,291 | 38.6\% | 100.0\% | 38.6\% |
| Las Piedras Municipio | 35,537 | 87.6\% | 100.0\% | 87.6\% | 921 | 26.5\% | 100.0\% | 26.5\% |
| Loíza Municipio | 24,465 | 99.3\% | 99.9\% | 99.2\% | 221 | 5.0\% | 100.0\% | 5.0\% |
| Luquillo Municipio | 15,870 | 98.8\% | 100.0\% | 98.8\% | 1,724 | 93.2\% | 100.0\% | 93.2\% |
| Manatí Municipio | 34,544 | 100.0\% | 100.0\% | 100.0\% | 2,849 | 100.0\% | 99.9\% | 99.9\% |
| Maricao Municipio | 2,366 | 39.7\% | 100.0\% | 39.7\% | 3,060 | 86.4\% | 100.0\% | 86.4\% |
| Maunabo Municipio | 7,776 | 87.4\% | 98.7\% | 86.1\% | 2,594 | 78.4\% | 100.0\% | 78.4\% |
| Mayagüez Municipio | 68,880 | 99.6\% | 100.0\% | 99.6\% | 3,106 | 82.0\% | 99.7\% | 82.0\% |
| Moca Municipio | 30,488 | 98.7\% | 100.0\% | 98.7\% | 4,421 | 87.2\% | 100.0\% | 87.2\% |
| Morovis Municipio | 26,532 | 91.9\% | 100.0\% | 91.9\% | 3,536 | 31.2\% | 100.0\% | 31.2\% |
| Naguabo Municipio | 23,161 | 97.9\% | 100.0\% | 97.9\% | 2,215 | 95.0\% | 100.0\% | 95.0\% |
| Naranjito Municipio | 27,209 | 63.7\% | 100.0\% | 63.7\% |  |  |  |  |
| Orocovis Municipio | 12,620 | 76.2\% | 100.0\% | 76.2\% | 7,601 | 30.8\% | 95.9\% | 30.3\% |


|  | Urban Areas |  |  |  | Rural Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County or County Equivalent | Pop. Eval. | $\begin{gathered} \hline \% \text { of } \\ \text { Pop. } \\ \text { with } \\ \text { Fixed } \\ 25 / 3 \\ \text { Mbps } \\ \hline \end{gathered}$ | \% of <br> Pop. with Mobile 5/1 Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile | Pop. Eval. | \% of <br> Pop. <br> with <br> Fixed <br> 25/3 <br> Mbps | \% of <br> Pop. with <br> Mobile 5/1 <br> Mbps | \% of <br> Pop. <br> With <br> Fixed <br> and <br> Mobile |
| Patillas Municipio | 12,207 | 98.5\% | 99.8\% | 98.3\% | 4,103 | 83.0\% | 99.8\% | 82.8\% |
| Peñuelas Municipio | 16,321 | 95.0\% | 100.0\% | 95.0\% | 3,081 | 58.5\% | 100.0\% | 58.5\% |
| Ponce Municipio | 126,115 | 98.2\% | 100.0\% | 98.2\% | 7,076 | 83.6\% | 100.0\% | 83.6\% |
| Quebradillas Municipio | 20,931 | 96.9\% | 100.0\% | 96.9\% | 1,897 | 79.9\% | 100.0\% | 79.9\% |
| Rincón Municipio | 13,627 | 97.7\% | 98.8\% | 96.5\% |  |  |  |  |
| Río Grande Municipio | 46,501 | 96.0\% | 100.0\% | 96.0\% | 1,388 | 90.7\% | 100.0\% | 90.7\% |
| Sabana Grande Municipio | 19,810 | 97.8\% | 100.0\% | 97.8\% | 1,931 | 49.5\% | 100.0\% | 49.5\% |
| Salinas Municipio | 23,590 | 89.0\% | 100.0\% | 89.0\% | 3,493 | 30.8\% | 100.0\% | 30.8\% |
| San Germán Municipio | 27,198 | 86.1\% | 100.0\% | 86.1\% | 3,031 | 51.0\% | 100.0\% | 51.0\% |
| San Juan Municipio | 320,967 | 98.9\% | 100.0\% | 98.8\% |  |  |  |  |
| San Lorenzo Municipio | 31,721 | 61.2\% | 100.0\% | 61.2\% | 4,179 | 6.7\% | 100.0\% | 6.7\% |
| San Sebastián Municipio | 30,953 | 76.8\% | 100.0\% | 76.8\% | 4,699 | 57.9\% | 100.0\% | 57.9\% |
| Santa Isabel Municipio | 18,123 | 94.5\% | 100.0\% | 94.5\% | 2,914 | 81.6\% | 100.0\% | 81.6\% |
| Toa Alta Municipio | 71,094 | 64.9\% | 100.0\% | 64.9\% |  |  |  |  |
| Toa Baja Municipio | 74,623 | 86.8\% | 100.0\% | 86.8\% |  |  |  |  |
| Trujillo Alto Municipio | 63,746 | 82.3\% | 100.0\% | 82.3\% |  |  |  |  |
| Utuado Municipio | 13,936 | 97.0\% | 100.0\% | 97.0\% | 13,609 | 73.0\% | 98.7\% | 73.0\% |
| Vega Alta Municipio | 35,113 | 95.2\% | 100.0\% | 95.2\% | 693 | 99.4\% | 100.0\% | 99.4\% |
| Vega Baja Municipio | 48,129 | 96.1\% | 100.0\% | 96.1\% | 2,056 | 78.9\% | 100.0\% | 78.9\% |
| Vieques Municipio | 7,326 | 14.5\% | 99.4\% | 13.9\% | 1,038 | 40.1\% | 100.0\% | 40.1\% |
| Villalba Municipio | 18,208 | 91.7\% | 100.0\% | 91.7\% | 3,268 | 80.7\% | 100.0\% | 80.7\% |
| Yabucoa Municipio | 27,286 | 84.4\% | 100.0\% | 84.4\% | 4,872 | 79.4\% | 100.0\% | 79.4\% |
| Yauco Municipio | 27,041 | 91.5\% | 100.0\% | 91.5\% | 6,819 | 74.1\% | 97.4\% | 71.6\% |
| U.S. Virgin Islands |  |  |  |  |  |  |  |  |
| St. Croix Island | 46,243 | 100.0\% | 99.9\% | 99.9\% | 4,630 | 100.0\% | 96.6\% | 96.6\% |
| St. John Island | 3,084 | 100.0\% | 92.1\% | 92.1\% | 1,108 | 100.0\% | 87.5\% | 87.5\% |
| St. Thomas Island | 51,085 | 100.0\% | 97.3\% | 97.3\% | 827 | 100.0\% | 88.3\% | 88.3\% |

## APPENDIX 6

Deployment of Fixed Terrestrial 25/3 Mbps Services and/or Mobile LTE with a Minimum Advertised Speed of $5 / 1 \mathrm{Mbps}$ by Tribal Lands and State
(As of December 31, 2018)

|  | Total Pop | Fixed 25/3 Mbps |  | Mobile LTE 5/1 Mbps |  | Fixed 25/3 Mbps <br> and Mobile LTE <br> $5 / 1$ Mbps |  | Fixed 25/3 Mbps or Mobile LTE 5/1 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. with Access | \% of Pop. | Pop. with Access | \% of Pop. | Pop. with Access | \% of Pop. | Pop. with Access | \% of Pop. |
| Tribal Lands | 4,038,815 | 2,921,375 | 72.3\% | 3,936,795 | 97.5\% | 2,913,756 | 72.1\% | 3,944,414 | 97.7\% |
| Alaskan Villages | 266,619 | 177,222 | 66.5\% | 205,284 | 77.0\% | 175,663 | 65.9\% | 206,843 | 77.6\% |
| Hawaiian Homelands | 33,784 | 30,115 | 89.1\% | 33,748 | 99.9\% | 30,115 | 89.1\% | 33,748 | 99.9\% |
| Lower 48 States | 1,129,348 | 642,523 | 56.9\% | 1,092,465 | 96.7\% | 637,566 | 56.5\% | 1,097,422 | 97.2\% |
| Alabama | 28 | 147 | 51.9\% | 283 | 100.0\% | 147 | 51.9\% | 283 | 100.0\% |
| Alaska | 1,543 | 0 | 0.0\% | 1,496 | 97.0\% | 0 | 0.0\% | 1,496 | 97.0\% |
| Arizona | 205,257 | 25,659 | 12.5\% | 181,589 | 88.5\% | 25,648 | 12.5\% | 181,600 | 88.5\% |
| California | 73,449 | 59,245 | 80.7\% | 72,267 | 98.4\% | 59,166 | 80.6\% | 72,346 | 98.5\% |
| Colorado | 16,738 | 11,627 | 69.5\% | 16,732 | 100.0\% | 11,627 | 69.5\% | 16,732 | 100.0\% |
| Connecticu | 354 | 313 | 88.4\% | 354 | 100.0\% | 313 | 88.4\% | 354 | 100.0\% |
| Florida | 5,184 | 4,142 | 79.9\% | 5,184 | 100.0\% | 4,142 | 79.9\% | 5,184 | 100.0\% |
| Idaho | 34,468 | 12,583 | 36.5\% | 33,966 | 98.5\% | 12,507 | 36.3\% | 34,042 | 98.8\% |
| Iowa | 934 | 652 | 69.8\% | 934 | 100.0\% | 652 | 69.8\% | 934 | 100.0\% |
| Kansas | 5,663 | 4,675 | 82.6\% | 5,663 | 100.0\% | 4,675 | 82.6\% | 5,663 | 100.0\% |
| Louisiana | 768 | 280 | 36.5\% | 768 | 100.0\% | 280 | 36.5\% | 768 | 100.0\% |
| Maine | 2,367 | 2,202 | 93.0\% | 2,367 | 100.0\% | 2,202 | 93.0\% | 2,367 | 100.0\% |
| Massachusetts | 75 | 73 | 97.3\% | 75 | 100.0\% | 73 | 97.3\% | 75 | 100.0\% |
| Michigan | 34,602 | 33,783 | 97.6\% | 34,598 | 100.0\% | 33,783 | 97.6\% | 34,598 | 100.0\% |
| Minnesota | 39,660 | 35,206 | 88.8\% | 39,490 | 99.6\% | 35,043 | 88.4\% | 39,653 | 100.0\% |
| Mississippi | 6,978 | 4,528 | 64.9\% | 6,978 | 100.0\% | 4,528 | 64.9\% | 6,978 | 100.0\% |
| Montana | 69,773 | 49,467 | 70.9\% | 64,363 | 92.2\% | 45,999 | 65.9\% | 67,831 | 97.2\% |
| Nebraska | 8,738 | 4,213 | 48.2\% | 8,735 | 100.0\% | 4,213 | 48.2\% | 8,735 | 100.0\% |
| Nevada | 14,455 | 5,686 | 39.3\% | 14,214 | 98.3\% | 5,686 | 39.3\% | 14,214 | 98.3\% |
| New Mexico | 148,407 | 51,983 | 35.0\% | 146,281 | 98.6\% | 51,910 | 35.0\% | 146,354 | 98.6\% |
| New York | 13,528 | 11,016 | 81.4\% | 13,528 | 100.0\% | 11,016 | 81.4\% | 13,528 | 100.0\% |
| North <br> Carolina | 9,245 | 274 | 3.0\% | 9,245 | 100.0\% | 274 | 3.0\% | 9,245 | 100.0\% |
| North Dakota | 23,857 | 21,665 | 90.8\% | 23,813 | 99.8\% | 21,653 | 90.8\% | 23,825 | 99.9\% |
| Oklahoma | 89,701 | 68,703 | 76.6\% | 89,688 | 100.0\% | 68,703 | 76.6\% | 89,688 | 100.0\% |
| Oregon | 9,595 | 6,509 | 67.8\% | 9,541 | 99.4\% | 6,496 | 67.7\% | 9,554 | 99.6\% |
| Rhode Island | 3 | 2 | 66.7\% | 3 | 100.0\% | 2 | 66.7\% | 3 | 100.0\% |
| South <br> Carolina | 1,030 | 1,030 | 100.0\% | 1,030 | 100.0\% | 1,030 | 100.0\% | 1,030 | 100.0\% |
| South Dakota | 65,367 | 45,454 | 69.5\% | 64,831 | 99.2\% | 45,086 | 69.0\% | 65,199 | 99.7\% |
| Texas | 1,916 | 1,215 | 63.4\% | 1,916 | 100.0\% | 1,215 | 63.4\% | 1,916 | 100.0\% |


|  | Total Pop | Fixed 25/3 Mbps |  | $\begin{array}{\|c} \begin{array}{c} \text { Mobile LTE 5/1 } \\ \text { Mbps } \end{array} \\ \hline \end{array}$ |  | Fixed 25/3 Mbps and Mobile LTE 5/1 Mbps |  | Fixed 25/3 Mbps or Mobile LTE 5/1 Mbps |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pop. with Access | $\begin{aligned} & \text { \% of } \\ & \text { Pop. } \\ & \hline \end{aligned}$ | Pop. with Access | $\begin{aligned} & \% \text { of } \\ & \text { Pop. } \\ & \hline \end{aligned}$ | Pop. with Access | $\begin{aligned} & \text { \% of } \\ & \text { Pop. } \\ & \hline \end{aligned}$ | Pop. with Access | $\begin{aligned} & \text { \% of } \\ & \text { Pop. } \\ & \hline \end{aligned}$ |
| Utah | 37,124 | 18,259 | 49.2\% | 36,372 | 98.0\% | 18,255 | 49.2\% | 36,376 | 98.0\% |
| Washington | 142,077 | 114,535 | 80.6\% | 140,221 | 98.7\% | 114,007 | 80.2\% | 140,749 | 99.1\% |
| Wisconsin | 40,195 | 33,095 | 82.3\% | 40,189 | 100.0\% | 33,092 | 82.3\% | 40,192 | 100.0\% |
| Wyoming | 26,014 | 14,302 | 55.0\% | 25,751 | 99.0\% | 14,143 | 54.4\% | 25,910 | 99.6 |
| Statistical Areas | 2,609,064 | 2,071,515 | 79.4\% | 2,605,298 | 99.9\% | 2,070,412 | 79.4\% | 2,606,401 | 99.9\% |
| California | 3,210 | 3,200 | 99.7\% | 3,210 | 100.0\% | 3,200 | 99.7\% | 3,210 | 100.0\% |
| New York | 2,711 | 1,566 | 57.8\% | 2,711 | 100.0\% | 1,566 | 57.8\% | 2,711 | $100.0 \%$ |
| Oklahoma | 2,562,540 | 2,028,472 | 79.2\% | 2,558,796 | 99.9\% | 2,027,391 | 79.1\% | 2,559,877 | 99.9\% |
| Washington | 40,603 | 38,277 | 94.3\% | 40,581 | 99.9\% | 38,255 | 94.2\% | 40,603 | 100.0\% |

## APPENDIX 7

Adoption Rate for Fixed Terrestrial Services in the United States, Including the U.S. Territories (As of December 31, 2018) ${ }^{5}$

|  | 10/1 Mbps | 25/3 Mbps | 50/5 Mbps | 100/10 Mbps | 250/25 Mbps |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 72.7\% | 64.6\% | 60.7\% | 45.7\% | 5.5\% |
| Alabama | 59.3\% | 51.0\% | 45.5\% | 39.6\% | 2.4\% |
| Alaska | 67.9\% | 52.9\% | * | * | * |
| Arizona | 74.3\% | 70.3\% | 56.0\% | 48.5\% | 12.0\% |
| Arkansas | 51.8\% | 42.4\% | 38.0\% | 28.0\% | 7.9\% |
| California | 79.6\% | 69.5\% | 65.6\% | 45.5\% | 3.0\% |
| Colorado | 75.7\% | 71.1\% | 65.0\% | 32.8\% | 3.8\% |
| Connecticut | 81.0\% | 67.9\% | 64.4\% | 44.9\% | 5.0\% |
| Delaware | 90.1\% | 87.3\% | 86.8\% | 48.0\% | * |
| District of Columbia | 84.6\% | 80.2\% | 78.9\% | 50.7\% | * |
| Florida | 85.4\% | 74.1\% | 69.2\% | 56.3\% | 2.4\% |
| Georgia | 73.7\% | 60.9\% | 55.9\% | 47.9\% | 5.9\% |
| Hawaii | * | * | * | * | * |
| Idaho | 53.6\% | 48.1\% | 25.3\% | 14.9\% | 0.8\% |
| Illinois | 71.9\% | 59.4\% | 55.4\% | 44.4\% | 1.5\% |
| Indiana | 65.1\% | 53.5\% | 50.1\% | 40.6\% | 2.2\% |
| Iowa | 56.8\% | 49.1\% | 43.0\% | 25.3\% | 2.2\% |
| Kansas | 65.6\% | 54.2\% | 47.9\% | 40.8\% | 11.4\% |
| Kentucky | 59.7\% | 48.7\% | 42.6\% | 38.8\% | 3.2\% |
| Louisiana | 62.7\% | 53.7\% | 46.2\% | 38.6\% | 8.2\% |
| Maine | 67.7\% | 55.2\% | 50.0\% | 44.2\% | 0.3\% |
| Maryland | 85.4\% | 80.3\% | 79.8\% | 46.7\% | * |
| Massachusetts | 86.9\% | 84.1\% | 83.2\% | 49.3\% | 6.0\% |
| Michigan | 69.7\% | 60.2\% | 55.6\% | 47.8\% | 1.0\% |
| Minnesota | 66.3\% | 59.3\% | 56.0\% | 33.6\% | 1.9\% |
| Mississippi | 48.2\% | 36.0\% | 27.7\% | 20.4\% | 1.8\% |
| Missouri | 60.6\% | 52.3\% | 49.5\% | 42.4\% | 7.2\% |
| Montana | 60.7\% | 54.0\% | 55.8\% | * | * |
| Nebraska | 65.0\% | 58.2\% | 48.7\% | 50.5\% | 7.9\% |
| Nevada | 81.7\% | 71.5\% | 60.6\% | 59.8\% | 12.3\% |
| New Hampshire | 83.3\% | 79.1\% | 77.6\% | 40.1\% | 4.3\% |
| New Jersey | 89.1\% | 86.5\% | 84.9\% | 60.9\% | 13.9\% |
| New Mexico | 50.4\% | 45.8\% | 40.7\% | 16.8\% | 1.4\% |
| New York | 79.5\% | 75.1\% | 72.1\% | 62.9\% | 9.7\% |
| North Carolina | 68.5\% | 62.6\% | 59.2\% | 52.0\% | 4.3\% |

[^4]|  | $\mathbf{1 0} / \mathbf{1}$ Mbps | 25/3 Mbps | 50/5 Mbps | $\mathbf{1 0 0 / 1 0}$ Mbps | $\mathbf{2 5 0 / 2 5}$ Mbps |
| :--- | ---: | ---: | ---: | ---: | ---: |
| North Dakota | $73.1 \%$ | $66.6 \%$ | $57.8 \%$ | $51.5 \%$ | $5.3 \%$ |
| Ohio | $69.2 \%$ | $56.7 \%$ | $46.8 \%$ | $40.9 \%$ | $3.2 \%$ |
| Oklahoma | $58.2 \%$ | $49.2 \%$ | $41.7 \%$ | $35.2 \%$ | $10.3 \%$ |
| Oregon | $71.5 \%$ | $66.6 \%$ | $61.4 \%$ | $34.1 \%$ | $2.1 \%$ |
| Pennsylvania | $73.8 \%$ | $68.1 \%$ | $64.8 \%$ | $37.5 \%$ | $5.9 \%$ |
| Rhode Island | $*$ | $*$ | $*$ | $*$ | $*$ |
| South Carolina | $73.1 \%$ | $61.1 \%$ | $54.7 \%$ | $49.4 \%$ | $4.0 \%$ |
| South Dakota | $71.2 \%$ | $66.7 \%$ | $56.6 \%$ | $51.1 \%$ | $3.4 \%$ |
| Tennessee | $67.0 \%$ | $58.0 \%$ | $54.7 \%$ | $47.2 \%$ | $7.9 \%$ |
| Texas | $70.8 \%$ | $61.2 \%$ | $56.7 \%$ | $42.2 \%$ | $6.4 \%$ |
| Utah | $74.9 \%$ | $66.3 \%$ | $61.6 \%$ | $29.1 \%$ | $7.4 \%$ |
| Vermont | $67.4 \%$ | $59.8 \%$ | $59.8 \%$ | $31.5 \%$ | $5.8 \%$ |
| Virginia | $75.8 \%$ | $72.9 \%$ | $70.2 \%$ | $49.7 \%$ | $13.2 \%$ |
| Washington | $76.0 \%$ | $71.0 \%$ | $68.0 \%$ | $35.2 \%$ | $2.9 \%$ |
| West Virginia | $55.2 \%$ | $50.8 \%$ | $50.8 \%$ | $27.6 \%$ | $8.4 \%$ |
| Wisconsin | $67.3 \%$ | $56.1 \%$ | $51.1 \%$ | $48.2 \%$ | $1.4 \%$ |
| Wyoming | $63.8 \%$ | $59.6 \%$ | $52.8 \%$ | $*$ | $0.3 \%$ |
| American Samoa | $*$ | $*$ | $0.0 \%$ | $0.0 \%$ | NA |
| Guam | $*$ | $*$ | $*$ | $*$ | NA |
| Northern Mariana Islands | $*$ | $*$ | $*$ | NA |  |
| Puerto Rico | $20.9 \%$ | $14.7 \%$ | $*$ | $*$ | $4.5 \%$ |
| U.S. Virgin Islands | $*$ | $*$ | $*$ | $*$ | $0.0 \%$ |

## APPENDIX 8

Deployment (Millions) of Fixed Services (Including Satellite) at Different Speed Tiers in the United States

|  | 2014 |  | 2015 |  | 2016 |  | 2017 |  | 2018 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pop. | \% | Pop. | \% | Pop. | \% | Pop. | \% | Pop. | \% |
| 10/1 Mbps |  |  |  |  |  |  |  |  |  |  |
| United States | 317.953 | 100.0\% | 320.289 | 100.0\% | 322.518 | 100.0\% | 325.627 | 100.0\% | 327.105 | 100.0\% |
| Rural Areas | 61.642 | 100.0\% | 62.261 | 100.0\% | 62.926 | 100.0\% | 63.710 | 99.9\% | 64.447 | 99.9\% |
| Urban Areas | 256.312 | 100.0\% | 258.028 | 100.0\% | 259.592 | 100.0\% | 261.917 | 100.0\% | 262.657 | 100.0\% |
| Tribal Lands | 3.933 | 100.0\% | 3.964 | 100.0\% | 3.991 | 100.0\% | 3.945 | 98.2\% | 3.991 | 98.8\% |
| 25/3 Mbps |  |  |  |  |  |  |  |  |  |  |
| United States | 284.246 | 89.4\% | 287.853 | 89.9\% | 307.637 | 95.4\% | 325.616 | 100.0\% | 327.087 | 100.0\% |
| Rural Areas | 37.174 | 60.3\% | 38.271 | 61.5\% | 50.997 | 81.0\% | 63.699 | 99.9\% | 64.434 | 99.9\% |
| Urban Areas | 247.072 | 96.4\% | 249.582 | 96.7\% | 256.641 | 98.9\% | 261.917 | 100.0\% | 262.653 | 100.0\% |
| Tribal Lands | 2.245 | 57.1\% | 2.290 | 57.8\% | 3.110 | 77.9\% | 3.942 | 98.1\% | 3.980 | 98.5\% |
| 50/5 Mbps |  |  |  |  |  |  |  |  |  |  |
| United States | 270.740 | 85.2\% | 283.329 | 88.5\% | 291.260 | 90.3\% | 298.242 | 91.6\% | 303.182 | 92.7\% |
| Rural Areas | 32.100 | 52.1\% | 35.316 | 56.7\% | 39.147 | 62.2\% | 42.312 | 66.3\% | 45.530 | 70.6\% |
| Urban Areas | 238.640 | 93.1\% | 248.013 | 96.1\% | 252.114 | 97.1\% | 255.930 | 97.7\% | 257.652 | 98.1\% |
| Tribal Lands | 1.913 | 48.6\% | 2.116 | 53.4\% | 2.269 | 56.9\% | 2.462 | 61.3\% | 2.639 | 65.3\% |
| 100/10 Mbps |  |  |  |  |  |  |  |  |  |  |
| United States | 201.894 | 63.5\% | 215.582 | 67.3\% | 244.110 | 75.7\% | 288.497 | 88.6\% | 296.243 | 90.5\% |
| Rural Areas | 16.472 | 26.7\% | 20.481 | 32.9\% | 25.781 | 41.0\% | 37.223 | 58.4\% | 40.388 | 62.6\% |
| Urban Areas | 185.423 | 72.3\% | 195.101 | 75.6\% | 218.329 | 84.1\% | 251.275 | 95.9\% | 255.855 | 97.4\% |
| Tribal Lands | 1.315 | 33.4\% | 1.669 | 42.1\% | 1.875 | 47.0\% | 2.198 | 54.7\% | 2.420 | 59.9\% |
| 250/25 Mbps |  |  |  |  |  |  |  |  |  |  |
| United States | 15.692 | 4.9\% | 67.912 | 21.2\% | 140.577 | 43.6\% | 190.041 | 58.3\% | 280.143 | 85.6\% |
| Rural Areas | 2.031 | 3.3\% | 5.460 | 8.8\% | 9.871 | 15.7\% | 17.991 | 28.2\% | 33.274 | 51.6\% |
| Urban Areas | 13.662 | 5.3\% | 62.452 | 24.2\% | 130.707 | 50.4\% | 172.050 | 65.7\% | 246.869 | 94.0\% |
| Tribal Lands | 0.048 | 1.2\% | 0.276 | 7.0\% | 1.330 | 33.3\% | 1.604 | 39.9\% | 1.837 | 45.5\% |
| Pop. Evaluated | 317.954 | 100.0\% | 320.289 | 100.0\% | 322.518 | 100.0\% | 325.716 | 100.0\% | 327.167 | 100.0\% |

## APPENDIX 9

Deployment (Millions) of Fixed Wired Services at Different Speed Tiers in the United States



[^0]:    ${ }^{1}$ Because the Commission does not have Ookla speed data for the U.S. Territories, no data is available regarding the median speed tests of at least $10 / 3 \mathrm{Mbps}$ in such locations, which have been denoted with an asterisk (*).

[^1]:    ${ }^{2}$ Because the Commission does not have Ookla speed data for the U.S. Territories, no data is available regarding the median speed tests of at least $10 / 3 \mathrm{Mbps}$ in such locations, which have been denoted with an asterisk (*).

[^2]:    ${ }^{3}$ Because the Commission does not have Ookla speed data for the U.S. Territories, no data is available regarding the median speed tests of at least $10 / 3 \mathrm{Mbps}$ in such locations, which have been denoted with an asterisk (*).

[^3]:    ${ }^{4}$ Blank entries mean that there is no population for the pertinent segment (urban or rural) in that particular county.

[^4]:    $5 *$ : Withheld to maintain confidentiality; NA: not available.

