## Report Description:

This report highlights the differences in broadband availability in rural vs. urban areas. The metrics used to illustrate these differences include speed, technology and provider availability.

Urban/ rural definitions based on US Census 2010 block geography
Data as of December 2011, Report published June 2012

## Speed Availability

This section illustrates the differences in download, upload, and combination download/ upload speed availability in rural vs. urban areas.

## Map

The map illustrates the difference in speed availability, in terms of percent of population, for the download >3 mbps, upload $>768 \mathrm{kbps}$ speed tier. This is calculated by subtracting the percent of the population with access to this speed in rural areas from the percent of the population with access to this speed in urban areas.


## Chart

This chart displays the percent of urban and rural populations within each state with reported broadband speeds of 3 mbps download and 768 kbps upload.


NBM
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## Download Speed Availability

This graph displays the percent of rural and urban populations with reported availability for various download speed tiers.


## Download, Upload Speed Availability

This graph displays the percent of rural and urban populations with reported availability for download, upload speed combinations.


## Broadband Statistics Report

Broadband Availability in Urban vs. Rural Areas

## Upload Speed Availability

This graph displays the percent of rural and urban populations with reported availability of various upload speed tiers.


Difference in Speed Availability
This graph compares differences in reported DL speeds, UL speeds and combinations of DL and UL speeds in rural vs. urban areas.


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## Technology Availability

This section illustrates the differences in any (wireline or wireless) technology availability in rural vs. urban areas.

## Chart

This chart displays the percent of urban and rural populations within each state with access to any technology (wireline or wireless).

## Map

The map illustrates the difference in technology availability, in terms of percent of population, for any (wireline or wireless) technology. This is calculated by subtracting the percent of the population with access to any technology in rural areas from the percent of the population with access to any technology in urban areas.


Technology Availability (Any Technology) by State - Rural vs. Urban Areas
$\square$ Urban $\square$ Rural


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Broadband Availability in Urban vs. Rural Areas

## Technology Availability

The chart to the right displays the percent of population in rural vs. urban areas with reported access to various broadband technology types. Wireline technologies (DSL, Copper, Cable, Optical/Fiber) are shown in the center, while Wireless technologies (Terrestrial Fixed and Terrestrial Mobile) are displayed on the right.


## Difference in Technology Availability

The graph to the right compares the percent difference of reported technology types in rural vs. urban areas. This is calculated by subtracting the percent of the population with access to a given technology in rural areas from the percent of the population with access to that technology in urban areas.

Difference in Technology Availability - Rural vs. Urban Areas


## Provider Availability

This section illustrates the differences in provider availability (in terms of access to a given number of providers) in rural vs. urban areas.

## Map

The map illustrates the difference in provider availability, in terms of percent of population, of three or more providers (wireline or wireless). This is calculated by subtracting the percent of the population with access to three or more providers in rural areas from the percent of the population with access to three or more providers in urban areas.


## Chart

This chart displays the percent of urban and rural populations within each state with access to three or more providers (wireline or wireless).


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Broadband Availability in Urban vs. Rural Areas

## Any Provider Availability

This graph displays the percent of rural and urban populations with access to a given number of providers (wireline or wireless).


Wireline Provider Availability
This graph displays the percent of rural and urban populations with access to a given number of wireline providers. Wireline technologies include DSL, Copper, Cable Modem, Optical/ Fiber, and Electric Power Line

## Wireless Provider Availability

This graph displays the percent of rural and urban populations with access to a given number of wireless providers. Wireless technologies include Terrestrial Fixed Wireless and Terrestria Mobile Wireless.



Difference in Provider Availability - Rural vs. Urban Areas


## Provider Availability

The chart to the right displays the difference in the reported number of providers in rural and urban areas.

National Broadband Map

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Broadband Availability in Urban vs. Rural Areas

## Urban vs. Rural - Speed Data by State

| Geography Information |  |  |  | Download Speed |  |  |  |  |  |  |  |  | Upload Speed |  |  |  |  |  |  |  |  |  | Download Speed, Upload Speed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr\| | Population | Urban/ Rural | 2786 kbps | $\geq 1.5 \mathrm{mbps}$ | 23 mbps | 26 mbps | $\geq 10 \mathrm{mbps}$ [ | 225 mbps | 250 mbps | $\geq 100 \mathrm{mbps}$ | [ 11 gbps | [ 200 kbps [ | 2768 kbss | 21.5 mbps | 23 mbps | 26 mbps : | $\geq 10 \mathrm{mbps}$ | [ 25 mbps | [ 250 mbps : | 2100 mbps | 21 gbps | $\geq 768$ kbps, 2000 kbps | $\geq 3 \mathrm{mbps}, 2768 \mathrm{kbps}$ |
| Nationvide |  | 61,198,30 | Rural | 97.7\%/ | 95.2\% | 87.1\% | 79.4\% | 71.4\% | 37.6\% | 34.6\% | 19.2\% | \% 0.7\% | 97.7\% | 93.5\%/ | 74.1\%/ | 54.9\% | 23.8\% | 21.6\% | 6 6.7\% | 6.3\% | 3.2\%/ |  | 97.7\% | 84.0\% |
| Nationwide |  | 255,475,339 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.4\% | 98.7\% | 82,7\% | 77.6\% | 50.1\% | - 2.3\% | 100.0\% | 99.9\% | 98.4\% | 933\% | 64.5\% | 61.2\% | 14.6\% | 12.2\% | 9.4\% | 2.3\% | 100.0\% |  |
| Alabama | AL | 1,972,605 | Rural | 98.2\% | 96.7\% | 84.5\% | 81.3\% | 76.7\% | 33.0\% | 32.8\% | 26.9\% | - 0.46 | 98.2\% | 95.2\% | 76.2\% | 61.5\% | 5.8\% | 5.8\% | 0.4\% | - 0.4\% | 0.4\% | 0.4\% | 98.2\% |  |
| Alabama | AL | 2,851,269 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 98.6\% | 80.5\% | 73.9\% | 66.0\% | \% 9.0\% | 100.0\% | 100.0\% | 98.2\% | 92.8\% | 27.4\% | 27.4\% | 9.3\% | 9.1\% | 9.1\% | 9.0\% | 100.0\% | 99.6 |
| Alaska | AK | 243,940 | Rural | 75.1\% | 74.2\% | 57.7\% | 53.0\% | 49.5\% | 0.0\% | 0.0\% | 0.0\% | -0.0\% | 75.1\% | 71.6\% | 6.5\% | 5.3\% | 3.8\% | 3.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 75.1\% |  |
| Alaska | AK | 471,464 |  | 100.0\% | 99.3\% | 96.7\% | 96.6\% | 96.5\% | 0.0\% | 0.0\% |  |  | 100.0\% | 96.9\% | 31.9\% | 29.8\% |  |  | \% 0.0\% | 0.0\% | 0.0\% |  | 100.0\% |  |
| Arizona | Az | 667,262 | Rural | 93.3\% | 83.8\% | 70.0\% | 55.1\% | 48.3\% | 22.0\% | 19.2\% | 0.6\% | $0.6 \%$ | 93.3\% | 84.4\% | 62.3\% | 23.5\% | 8.5\% | 4.0\% | \% 0.8\% | 0.8\% | 0.6\% | 0.6\% | 93.3\% |  |
| Arizona | Az | 5,903,428 | Urban | 100.0\% | 99.9\% | 99.0\% | 98.5\% | 98.3\% | 85.0\% | 81.2\% | 6.4\% | 6 6.4\% | 100.0\% | 99.9\% | 98.7\% | 86.8\% | 68.7\% | 36.7\% | \% 7.6\% | 6.5\% | 6.4\% | 6.4\% | 100.0\% |  |
| Arkansas | AR | 1,285,839 | Rural | 98.8\% | 95.2\% | 79.7\% | 76.0\% | 56.2\% | 12.4\% | 12.4\% | 1.5\% | 0.1\% | 98.8\% | 94.7\% | 68.7\% | 25.7\% | 3.2\% | 3.1\% | 0.5\% | 0.1\% | 0.1\% | 0.1\% | 98.8\% |  |
| Arkansas | AR | 1,660,403 | Urban | 100.0\% | 100.0\% | 99.3\% | 99.2\% | 97.3\% | 55.1\% | 55.1\% | 21.3\% |  | 100.0\% | 100.0\% | 98.3\% | 63.0\% | 21.8\% | 21.3\% | 3.2\% | - 3.2\% | 3.2\% | 3.2\% | 100.0\% |  |
| California | CA | 1,887,424 | Rural | 97.9\% | 95.4\% | 84.1\% | 79.9\% | 64.9\% | 23.6\% | 23.3\% | 16.9\% | - 0.2\% | 97.9\% | 95.7\% | 71.46 | 56.5\% | 22.9\% | 20.0\% | 3.4\% | - 3.4\% | 0.2\% | 0.2\% | 97.9\% | 82.9 |
| California | CA | 35,893,218 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.4\% | 98.8\% | 7.86 | 7.5\% | 43.9\% | - $0.4 \%$ | 100.0\% | 100.0\% | 98.9\% | 97.4\% | 84.1\% | 78.8\% | \% 8.9\% | \% 3.8\% | 0.5\% | 0.4\% | 100.0\% |  |
| Colorado | co | 703,178 | Rural | 97.9\% | 94.4\% | 83.7\% | 73.6\% | 38.7\% | 15.0\% | 15.0\% | 15.0\% | 0.1\% | 97.9\% | 93.7\% | 72.3\% | 50.2\% | 36.2\% | 18.0\% | 0.2\% | - 0.2\% | 0.2\% | 0.1\% | 97.9\% |  |
| colorado | co | 4,408,895 | Urban | 100.0\% | 100.0\% | 99.7\% | 99.2\% | 95.7\% | 77.5\% | 77.3\% | 77.3\% |  | 100.0\% | 100.0\% | 98.0\% | 94.6\% | 89.6\% | 81.9\% | 4.2\% | 1.9\% | 1.8\% |  | 100.0\% |  |
| Connecticut | ст | 427,105 | Rural | 99.9\% | 99.9\% | 99.8\% | 99.8\% | 99.8\% | 96.6\% | 899\%\% | 81.3\% | - 2.7\% | 99.9\% | 99.9\% | 99.9\% | 99.8\% | 99.8\% | 99.8\% | 96.6\% | 89.8\% | 81.3\% | 2.7\% | 99.9\% | 99.8 |
| Conneticut | ст | 3,153,412 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 98.6\% | 95.5\% | 82.6\% | 4.9\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 98.6\% | 95.5\% | 82.6\% | 4.9\% | 100.0\% |  |
| Delaware | DE | 152,770 | Rural | 99.9\% | 99.3\% | 93.4\% | 92.0\% | 91.7\% | 87.4\% | 87.4\% | 77.7\% | 0.1\% | 99.9\% | 98.8\% | 89.6\% | 89.3\% | 87.5\% | 87.5\% | 0.1\% | 0.1\% |  |  | 99.9\% |  |
| Delaware | DE | 757,395 | Urban | 100.0\% | 100.0\% | 99.7\% | 99.4\% | 99.2\% | 97.5\% | 97.5\% | 92.1\% | 0.1\% | 100.0\% | 99.9\% | 99.2\% | 99.2\% | 98.3\% | 98.3\% | 1.9\% | 0.1\% | 0.1\% | 0.1\% | 100.0\% |  |
| District of Columbia | DC |  | Rural | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |
| District of Columbia | DC | 605,669 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 98.4\% | 98.2\% | 97.8\% | 4.2\% | 100.\% | 100.0\% | 100.0\% | 100.0\% | 98.7\% | 98.4\% | 63.3\% | 59.3\% |  |  | 100.0\% |  |
| Florida | FL | 1,689,354 | Rural | 99.8\% | 99.2\% | 92.7\% | 89.6\% | 85.0\% | 54.2\% | 32.9\% | 30.9\% | - $0.2 \%$ | 99.8\% | 97.7\% | 88.\%\% | 64.5\% | 33.5\% | 33.0\% | 3.6\% | 3.6\% | 3.6\% | 0.2\% | 99.8\% |  |
| Florida | FL | 17,265,097 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.8\% | 92.8\% | 67.5\% | 61.4\% | - 0.1\% | 100.0\% | 100.0\% | 99.9\% | 98.\% | 67.9\% | 67.6\% | 10.6\% | 10.6\% | 10.6\% | $0.1 \%$ | 100.0\% |  |
| Georgia | GA | 2,448,824 | Rural | 99.3\% | 98.0\% | 96.5\% | 85.7\% | 80.8\% | 48.3\% | 44.8\% | 41.7\% | - 0.1\% | 99.3\% | 97.3\% | 87.7\% | 73.1\% | 52.0\% | 48.2\% | 4.5\% | 4.5\% | 4.3\% | $0.1 \%$ | 99.3\% |  |
| Georgia | GA | 7,412,290 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.0\% | 98.4\% | 86.7\% | 83.6\% | 82.8\% | - 0.7\% | 100.0\% | 100.0\% | 99.6\% | 94.0\% | 77.8\% | 77.1\% | 17.9\% | 17.6\% | 17.2\% |  |  |  |
| Hawaii | H | 111,629 | Rural | 97.3\% | 95.3\% | 78.4\% | 78.4\% | 77.4\% | 69.5\% | 69.5\% | 0.0\% | - 0.0\% | 97.3\% | 94.7\% | 74.3\% | 73.0\% | 0.3\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 97.3\% |  |
| Hawaii | HI | 1,250,408 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.9\% | 99.6\% | 99.6\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.6\% | 99.6\% | 24.2\% | 24.2\% | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |  |
| Idaho | $1{ }^{10}$ | 469,940 | Rural | 95.7\% | 90.6\% | 72.6\% | 65.5\% | 50.8\% | 20.5\% | 19.7\% | 0.3\% | 0.1\% | 95.7\% | 85.8\% | 49.2\% | 28.7\% | 13.9\% | 5.1\% | 0.1\% | 0.1\% | 0.1\% | $0.1 \%$ | 95.7\% |  |
| Idaho | 10 | 1,133,766 | Urban | 100.0\% | 100.0\% | 99.6\% | 99.1\% | 97.5\% | 81.3\% | 81.0\% | 3.1\% | 1.8\% | 100.0\% | 99.9\% | 95.6\% | 62.9\% | 44.8\% | 43.1\% | 2.5\% | 2.5\% | 2.3\% | 1.8\% | 100.0\% |  |
| Ilinois | 1 | 1,476,406 | Rural | 99.3\% | 95.6\% | 86.8\% | 74.0\% | 67.8\% | 16.7\% | 14.8\% | 14.4\% | 0.0\% | 99.3\% | 94.7\% | 80.4\% | 58.\% | 27.0\% | 22.1\% | 1.6\% | - 0.6\% | 0.2\% | 0.0\% | 99.3\% |  |
| Ilinois | 1 | 11,430,419 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.5\% | 99.2\% | 74.2\% | 72.5\% | 70.4\% | 0.0\% | 100.0\% | 100.0\% | 99.5\% | 97.4\% | 80.2\% | 78.1\% | 4.6\% | 0.4\% | 0.0\% | 0.0\% | 100.0\% | 99.7 |
| Indiana | IN | 1,787,670 | Rural |  | 95.9\% | 91.3\% | 81.6\% | 73.5\% | 34.4\% | 32.5\% | 31.0\% | 6.0\% | 99.6\% | 91.9\% | 78.6\% | 57.2\% | 29.8\% | 28.3\% | 6.0\% | 6.0\% | 6.0\% | 6.0\% | 99.6\% |  |
| Indiana | IN | $4,731,173$ | Urban | 100.0\% | 99.9\% | 99.8\% | 99.5\% | 977\% | 87.5\% | 79.2\% | 73.1\% | 17.1\% | 100.0\% | 99.7\% | 98.2\% | 92.3\% | 70.2\% | 70.0\% | 17.1\% | -17.1\% | 17.1\% | 17.1\% | 100.0\% |  |
| lowa | IA | 1,094,599 | Rural | 99.8\% | 99.1\% | 88.6\% | 73.0\% | 65.5\% | 6.5\% | 4.0\% | 0.7\% | 0.0\% | 99.8\% | 98.8\% | 76.4\% | 37.8\% | 3.0\% | 2.4\% | 0.6\% |  | 0.2\% |  | 99.8\% |  |
| Iowa | IA | 1,968,912 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.3\% | 392\% | 28.1\% | 4.9\% | 0.0\% | 100.0\% | 100.0\% | 98.2\% | 80.4\% | 17.9\% | 17.9\% | 2.8\% | 2.8\% | 0.8\% | 0.0\% | 100.0\% |  |
| Kansas | KS | 734,916 | Rural | 98.1\% | 97.0\% | 83.0\% | 71.9\% | 62.1\% | 24.0\% | 22.9\% | 2.3\% | 0.0\% | 98.1\% | 96.3\% | 65.7\% | 45.9\% | 10.9\% | 10.5\% | 6.6\% | 5.8\% | 0.2\% |  | 98.1\% |  |
| Kansas | Ks | 2,138,592 | Urban | 99.9\% | 99.9\% | 99.7\% | 99.2\% | 97.8\% | 90.3\% | 89.5\% | 6.6\% | 0.0\% | 999.9\% | 999.9 | 98.8\% | 92.9\% | 10.0\% |  | 2.7\% |  | 0.4\% |  | 99.9\% |  |
| Kentucky | KY | 1,814,951 | Rural | 96.0\% | 93.0\% | 82.9\% | 75.4\% | 66.8\% | 22.4\% | 12.8\% | 0.4\% | -0.4\% | 96.0\% | 91.1\% | 52.8\% | 34.8\% | 6.7\% | 5.4\% | 0.5\% | - 0.4\% | 0.46 | 0.4\% | 96.0\% | 80.3 |
| Kentucky | KY | 2,555,126 | Urban | 100.0\% | 99.9\% | 99.5\% | 99.4\% | 98.9\% | 82.1\% | 19.1\% | 0.7\% | 0.6\% | 100.0\% | 99.8\% | 93.5\% | 88.9\% | 13.8\% | 13.6\% | 3.4\% | 0.7\% | 0.7\% | 0.6\% | 100.0\% |  |
| Louisiana | LA | 1,222,865 | Rural | 98.3\% | 92.3\% | 75.5\% | 73.1\% | 66.3\% | 34.4\% | 34.2\% | 18.0\% | 0.4\% | 98.3\% | 90.0\% | 63.8\% | 52.3\% | 8.5\% | 7.3\% | 0.6\% | 0.4\% | 0.4\% | 0.4\% | 98.3\% |  |
| Louisiana | LA | 3,379,519 | Urban | 100.0\% | 99.9\% | 99.5\% | 993\% | 97.9\% | 77.9\% | 77.6\% | 16.3\% |  | 100.0\% | 99.9\% | 95.0\% | 92.9\% | 21.3\% | 19.3\% | 4.9\% | 4.6\% | 4.6\% |  | 100.0\% |  |
| Maine | ME | 813,930 | Rural | 99.1\% | 96.8\% | 95.2\% | 91.2\% | 76.2\% | 5.6\% | 5.1\% | 5.1\% | 0.0\% | 99.1\% | 95.3\% | 32.2\% | 25.4\% | 18.8\% | 10.8\% | 0.0\% | 0.0\% | $0.0 \%$ | 0.0\% | 99.1\% |  |
| Maine | ME | 512,232 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.5\% | 11.0\% | 10.8\% | 10.8\% | 1.7\% | 100.0\% | 100.0\% | 94.9\% | 88.9\% | 84.6\% | 77.3\% | 1.7\% | 1.7\% | 1.7\% | 1.7\% | 100.0\% |  |
| Maryland | MD | 738,095 | Rural |  | 99.4\% | 89.1\% | 83.4\% | 82.2\% | 54.7\% | 54.6\% | 46.1\% | 0.2\% | 99.5\% | 99.1\% | 77.9\% | 65.5\% | 50.6\% | 50.6\% | 1.1\% | -0.6\% | 0.6\% |  | 99.5\% |  |
| Maryland | MD | 5,038,195 | Urban | 100.0\% | 100.0\% | 99.6\% | 98.8\% | 98.6\% | 90.4\% | 8993\% | 84.2\% | 1.1\% | 100.0\% | 100.0\% | 97.6\% | 96.1\% | 92.2\% | 92.2\% | 21.0\% | 2.0\% | 2.0\% | 1.1\% | 100.0\% | 99.6 |
| Massachusetts | MA | 523,260 | Rural | 99.2\% | 99.0\% | 96.1\% | 92.3\% | 90.3\% | 81.0\% | 79.6\% | 74.3\% | 0.1\% | 99.2\% | 98.7\% | 85.4\% | 83.1\% | 57.9\% | 57.9\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 99.2\% | 96.1 |
| Massachusetts | MA | 6,033,822 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 96.4\% | 96.2\% | 92.2\% | 0.2\% | 100.0\% | 100.0\% | 98.2\% | 97.2\% | 88.7\% | 88.5\% | 2.7\% | 0.7\% | 0.7\% | 0.2\% | 100.0\% |  |
| Michigan | MI | 2,497,191 | Rural | 99.3\% | 96.1\% | 88.4\% | 82.9\% | 75.5\% | 51.9\% | 51.5\% | 51.5\% | 0.0\% | 99.3\% | 95.0\% | 79.6\% | 64.4\% | 15.2\% | 15.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.3\% |  |
| Michigan | MI | 7,325,595 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.8\% | 93.4\% | 89.5\% | 89.5\% | 0.0\% | 100.0\% | 100.0\% | 99.9\% | 97.8\% | 75.0\% | 71.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.9 |
| Minnesota | MN | 1,419,723 | Rural | 99.5\% | 98.6\% | 86.1\% | 78.4\% | 67.6\% | 22.\% | 17.1\% | 14.8\% | 0.0\% | 99.5\% | 96.9\% | 72.0\% | 63.1\% | 26.2\% | 23.1\% | 3.8\% | 0.0\% | 0.0\% | 0.0\% | 99.5\% |  |
| Minnesota | MN | 3,909,407 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 90.1\% | 87.3\% | 86.8\% | 0.0\% | 100.0\% | 100.0\% | 99.9\% | 98.7\% | 74.9\% | 73.8\% | 1.0\% | 0.3\% | 0.0\% | 0.0\% | 100.0\% |  |
| Mississippi | Ms | 1,508,841 | Rural | 99.9\% | 99.3\% | 97.9\% | 97.1\% | 96.3\% | 88.6\% | 87.5\% | 6.3\% | 5.7\% | 99.9\% | 98.8\% | 92.8\% | 88.5\% | 87.2\% | 87.2\% | 87.1\% | 87.1\% | ${ }^{6.3 \%}$ | 5.7\% | 99.9\% |  |
| Mississippi | Ms | 1,469,964 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.8\% | 99.7\% | 93.1\% | 93.1\% | 21.0\% | 20.7\% | 100.0\% | 100.0\% | 99.7\% | 98.4\% | 92.4\% | 92.4\% | 92.4\% | 92.4\% | 21.0\% | 20.7\% | 100.0\% | 99.8 |
| Missouri | мо | 1,780,249 | Rural |  | 95.4\% | 80.8\% | 72.9\% | 68.4\% | 18.4\% | 14.3\% | 12.4\% | 0.1\% |  | 91.8\% |  | 51.4\% | 30.5\% | 29.6\% | 0.5\% | 0.5\% |  | 0.1\% | 98.4\% |  |
| Missouri | MO | 4,239,859 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.4\% | 99.2\% | 88.0\% | 79.4\% | 61.1\% | 4.2\% | 100.0\% | 99.9\% | 98.9\% | 90.6\% | 68.3\% | 67.9\% | 4.3\% | ${ }^{4.3 \%}$ | 4.3\% | 4.2\% | 100.0\% |  |
| Montana | MT | 441,275 559,137 | Rural | 96.1\% |  | 59.3\% | ${ }^{46.5 \%}$ | 22.4\% 92.3 | ${ }^{2.1 \%}$ | 2.1\% | -0.0\% | $0.4 \%$ <br> $0.0 \%$ | \|r|r|r|r| | 92.3\% 9 | ${ }_{3}^{25.7 \%}$ | -4.6\% | $\xrightarrow{2.3 \%} 7$ | 1.7\% | - $0.0 \%$ | - $0.0 \%$ | 0.0\% | 0.0\% | 96.1\% | - ${ }^{51.3}$ |
| Nebraska | NE | 488,488 | Rural | 99.3\% | 93.7\% | 91.2\% | 75.1\% | $68.5 \%$ | 19.4\% | 18.7\% | 8.4\% | $0.0 \%$ | - ${ }^{99.3 \%}$ | 90.1\% | 48.1\% | 36.8\% | ${ }_{9.7 \%}$ | 4.8\% | 4.0\% | ${ }^{3.4 \%}$ | ${ }^{2.9 \%}$ | 0.0\% | 99.3\% |  |
| Nebraska | NE | 1,350,981 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.8\% | 89.7\% | 89.5\% | 22.1\% | 0.5\% | 100.0\% | 99.9\% | 93.4\% | 90.9\% | 20.8\% | 7.2\% | 12.6\% | 12.0\% | 12.0\% | 0.5\% | 100.0\% |  |

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National Broadband Map
Broadband Availability in Urban vs. Rural Areas

| Geography Information |  |  |  | Download Speed |  |  |  |  |  |  |  |  | Upload Speed |  |  |  |  |  |  |  |  |  | Download Speed, Upload Speed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr\| | Population | Urban/ Rural | 2786 kbps | $\geq 1.5 \mathrm{mbps}$ | $\geq 3 \mathrm{mbps}$ ? | 26 mbps | $\geq 10 \mathrm{mbps}$ \| | $\geq 25 \mathrm{mbps} \mid$ | $\geq 50 \mathrm{mbps}$ ? | $\geq 100 \mathrm{mbps} \geq$ | $\geq 1 \mathrm{gbps}$ | $\geq 200 \mathrm{kbps}$ | 2768 kbps | $\geq 1.5 \mathrm{mbps}$ \| | 23 mbps ? | $\geq 6 \mathrm{mbps}$ | $\geq 10 \mathrm{mbps}$ \| | 225 mbps ? | $\geq 50 \mathrm{mbps}$ 2 | $\geq 100 \mathrm{mbps}$ ? | $\geq 1 \mathrm{gbps}$ | $\geq 768 \mathrm{kbps}, \geq 200 \mathrm{kbps}$ | $\geq 3 \mathrm{mbps}, \geq 768 \mathrm{kbps}$ |
| Nationwide |  | 61,198,308 | Rural | 97.7\% | 95.2\% | 87.1\% | 79.46 | 71.4\% | 37.6\% | 34.6\% | 19.2\% |  | 97.7\% | 93.5\%/ | 74.1\% | 54.9\% | 23.8\% | 21.6\% | 6.7\% | ${ }^{6.3 \%}$ | 3.2\% |  | 97.7\%/ |  |
| Nationvide |  | 255,475,339 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.4\% | 98.7\% | 82.7\% | 77.6\% | 50.1\% | 2.3\% | 100.0\% | 999.9\% | 98.4\% | 933\% | 64.5\% | 61.2\% | 14.6\% | 12.2\% | 9.4\% | 2.3\% | 100.0\% | $99.7 \%$ |
| Nevada | nV | 159,623 | Rural | 97.3\% | 90.2\% | 75.4\% | 67.9\% | 51.8\% | 21.3\% | 19.4\% | 17.3\% | 0.0\% | 97.3\% | 79.0\% | 68.8\% | 47.9\% | 15.7\% | 1.7\% | 1.5\% | 1.5\% | 1.5\% | 0.0\% | 97.3\% |  |
| Nevada | NV | 2,602,110 | Urban | 100.0\% | 100.0\% |  | 99.5\% |  |  | 92,3\% | 19.6\% |  | 100.0\% | 99.8\% |  | 97.1\% | 64.5\% |  |  |  |  |  | 100.\% |  |
| New Hampshire | NH | 522,151 | Rural | 98.8\% | 97.8\% | 93.6\% | 90.8\% | 88.6\% | 51.2\% | 46.3\% | 46.3\% | 0.2\% | 98.8\% | 98.3\% | 59.3\% | 56.1\% | 48.5\% | 46.6\% | 8.4\% | 0.2\% | 0.2\% | 0.2\% | 98.8\% | 91.6 |
| New Hampshire | NH | 793,882 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.8\% | 99.3\% | 87.6\% | 84.2\% | 84.2\% | $0.1 \%$ | 100.0\% | 100.0\% | 94.0\% | 92.8\% | 92,3\% | 87.4\% | 34.4\% | ${ }^{0.1 \%}$ | 0.1\% |  | 100.0\% |  |
| New Jersey | NJ | 466,495 | Rural | 100.0\% | 99.8\% | 95.6\% | 93.0\% | 92.1\% | 85.7\% | 73.9\% | 72.6\% |  | 100.0\% | 99.8\% | 92.6\% | 87.7\% | 74.2\% | 74.2\% | 1.0\% | 1.0\% | 1.0\% |  | 100.0\% |  |
| New Jersey | N | 8,342,161 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.6\% | 99.2\% | 97.3\% | 96.5\% | 92.3\% | 2.1\% | 100.0\% | 100.0\% | 99.5\% | 98.9\% | 96.7\% | 96.7\% | 5.4\% | 2.1\% | 2.1\% | 2.1\% | 100.0\% |  |
| New Mexico | NM | 470,772 | Rural | 94.8\% | 87.8\% | 57.6\% | 49.4\% | 35.0\% | 7.8\% | 5.5\% | 0.0\% | 0.0\% | 94.8\% | 86.5\% | 49.3\% | 24.3\% | 5.9\% | 4.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 94.8\% | 57.4 |
| New Mexico | NM | 1,626,893 | Urban | 100.0\% | 99.7\% | 97.5\% | 96.2\% | 89.4\% | 43.3\%, | 16.6\% | ${ }^{0.1 \%}$ | ${ }^{0.0 \%}$ | 100.0\% | 99.5\% | 928.8\% | 76.7\% | 29.3\% | ${ }^{25.5 \%}$ | 0.2\% | 0.1\% | ${ }^{0.1 \%}$ | ${ }^{0.0 \%}$ | 100.0\% |  |
| New York | NY | 2,341,554 | Rural | 99.0\% | 96.8\% | 91.7\% | 85.8\% | 85.1\% | 54.3\% | 54.2\% | 15.3\% |  | 99.0\% | 93.8\% | 64.7\% | 62.8\% | 15.8\% | 15.5\% | 5.5\% | 5.5\% | 4.9\% |  | 99.0\% |  |
| New York | NY | 17,124,896 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 95.8\% | 95.7\% | 57.9\% | $9.3 \%$ | 100.0\% | 100.0\% | 98.1\% | 97.7\% | 84.3\% | 84.0\% | 24.7\% | 17.0\% | 16.5\% | 9.3\% | 100.0\% |  |
| North Carolina | NC | 3,275,823 | Rural | 98.1\% | 98.1\% | 97.5\% | 90.0\% | 86.3\% | 65.2\% | 59.1\% | 12.9\% | 0.0\% | 98.1\% | 97.1\% | 96.0\% | 64.9\% | 3.4\% | 3.1\% | 1.0\% | 0.2\% | 0.2\% | 0.0\% | 98.1\% | 96.8 |
| North Carolina | NC | 6,451,611 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 99.7\% | 92.3\% | 89.5\% | 10.9\% | 0.6\% | 100.0\% | 100.0\% | 100.0\% | 91.8\% | 5.9\% | 5.2\% | 3.3\% | 1.6\% | 1.5\% |  | 100.0\% |  |
| North Dakota | ND | 268,497 | Rural | 99.5\% | 98.9\% | 82.2\% | 60.4\% | 51.6\% | 38.7\% | 25.9\% | 1.2\% |  | 99.5\% | 98.4\% | 57.5\% | 48.5\% | 9.7\% | 8.3\% | 8.3\% | 2.2\% | 0.0\% |  | 99.5\% |  |
| North Dakota | ND | 406,641 | Urban | 100.0\% | 100.0\% | 99.6\% | 99.3\% | 96.9\% | 88.2\% | 87.3\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 95.1\% | 89.4\% | 18.7\% | 11.0\% | 11.0\% | 0.1\% | 0.0\% | 0.0\% | 100.0\% | 97.1\% |
| Ohio | OH | 2,542,737 | Rural | 98.0\% | 95.7\% | 90.9\% | 85.3\% | 77.6\% | 47.3\% | 47.1\% | 1.9\% | 0.0\% | 98.0\% | 94.6\% | 76.8\% | 64.0\% | 3.4\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% |  | 98.0\% | 89.2 |
| Ohio | OH | 8,979,186 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.5\% | 86.5\% | 86.5\% | 1.2\% | 0.0\% | 100.0\% | 100.0\% | 98.6\% | 96.5\% | 10.8\% | 6.8\% | 0.0\% | 0.0\% | 0.0\% |  |  |  |
| Oklahoma | ок | 1,275,754 | Rural | 99.0\% | 95.2\% | 82.0\% | 67.0\% | 56.1\% | 10.8\% | 10.5\% | 0.0\% | 0.0\% | 99.0\% | 99.0\% | 95.2\% | 82.0\% | 67.0\% | 56.1\% | 10.8\% | 10.5\% | 0.0\% |  | 99.0\% |  |
| Oklahoma | ок | 2,512,523 | Urban | 100.0\% | 100.0\% | 99.4\% | 98.8\% | 98.1\% | 79.0\% | 79.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 99.4\% | 98.8\% | 98.1\% | 79.0\% | 79.0\% | 0.0\% | 0.0\% | 100.0\% |  |
| Oregon | OR | 731,758 | Rural | 98.2\% | 94.9\% | 87.5\% | 85.2\% | 77.9\% | 59.2\% | 57.7\% | 44.5\% | 0.6\% | 98.2\% | 91.1\% | 82.8\% | 69.9\% | 50.1\% | 39.6\% | 29.5\% | 29.3\% | 5.2\% | 0.5\% | 98.2\% |  |
| Oregon | OR | 3,153,466 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.6\% | 96.5\% | 96.4\% | 88.1\% | 1.2\% | 100.0\% | 100.0\% | 99.7\% | 97.8\% | 91.2\% | 88.1\% | 77.6\% | 76.8\% | 27.9\% |  |  |  |
| Pennsylvania | PA | 2,714,577 | Rural | 99.0\% | 97.8\% | 95.5\% | 91.5\% | 86.5\% | 53.9\% | 53.7\% | 6.1\% | 0.2\% | 99.0\% | 97.2\% | 72.8\% | 56.1\% | 43.3\% | 42.8\% | 9.1\% | 9.0\% | 6.1\% | 0.2\% | 99.0\% |  |
| Pennsylvania | PA | 10,010,917 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.5\% | 98.9\% | 88.8\% | 88.7\% | 42.0\% | 1.4\% | 100.0\% | 100.0\% | 95.9\% | 91.5\% | 85.1\% | 84.3\% | 43.8\% | 43.7\% | 42.0\% | 1.4\% | 100.0\% | 99.8 |
| Rhode Island | RI | 95,677 | Rural | 99.9\% | 99.9\% | 99.3\% | 99.3\% | 99.3\% | 96.3\% | 96.3\% | 4.8\% | 4.4\% | 99.9\% | 99.9\% | 99.3\% | 96.4\% | 62.1\% | 62.1\% | 4.8\% | 4.8\% | 4.8\% |  | 99.9\% |  |
| Rhode Isand | RI | 949,813 | Urban | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.\% | 100.0\% | 100.0\% | 62.0\% | 49.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 86.5\% | 86.5\% | 62.0\% | 62.0\% | 62.0\% |  | 100.0\% |  |
| South Carolina | sc | 1,575,057 | Rural | 99.0\% | 96.0\% | 92.3\% | 86.9\% | 78.5\% | 42.0\% | 41.1\% | 20.3\% | 0.0\% | 99.0\% | 89.5\% | 75.6\% | 64.2\% | 8.2\% | 8.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.0\% |  |
| South Carolina | Sc | 3,127,180 | Urban | 100.0\% | 99.9\% | 99.9\% | 99.7\% | 99.1\% | 83.0\% | 81.8\% | 28.1\% | 0.0\% | 100.0\% | 99.9\% | 98.3\% | 94.1\% | 22.0\% | 22.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8 |
| South Dakota | SD | 353,981 | Rural | 99.3\% | 99.\% | 87.1\% | 63.7\% | 48.0\% | 22.3\% | 22.1\% | 17.7\% | 1.7\% | 99.3\% | 97.9\% | 45.3\% | 35.7\% | 23.8\% | 21.6\% | 17.7\% | 17.7\% | 17.7\% | 1.7\% | 99.3\% |  |
| South Dakota | SD | 467,754 | Urban | 100.0\% | 100.0\% | 99.4\% | 98.8\% | 97.5\% | 94.6\% | 90.2\% | 77.7\% | 35.0\% | 100.0\% | 100.0\% | 97.5\% | 97.3\% | 91.2\% | 89.4\% | 78.1\% | 77.7\% | 77.7\% | 35.0\% | 100.0\% |  |
| Tennessee | TN | 2,154,990 | Rural | 98.6\% | 94.9\% | 87.9\% | 86.3\% | 78.4\% | 4998\% | 49.4\% | 48.4\% | 1.4\% | 98.6\% | 93.7\% | 77.9\% | 73.2\% | 22.7\% | 22.7\% | 1.4\% | 1.4\% | 1.4\% | 1.4\% | 98.6\% |  |
| Tennessee | TN | 4,265,809 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.3\% | 93.2\% | 93.0\% | 92.3\% | 7.1\% | 100.0\% | 100.0\% | 99.4\% | 98.5\% | 72.6\% | 72.5\% | 7.5\% | 7.1\% | 7.1\% | 7.1\% | 100.0\% |  |
| Texas | TX | 3,902,890 | Rural | 98.4\% | 93.7\% | 83.8\% | 72.0\% | 57.4\% | 11.6\% | 8.9\% | 4.7\% | 0.0\% | 98.4\% | 91.1\% | 74.3\% | 39.4\% | 8.6\% | 3.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 98.4\% |  |
| Texas | TX | 21,804,506 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.3\% | 98.6\% | 57.1\% | 50.1\% | 27.1\% | 0.0\% | 100.0\% | 99.9\% | 98.5\% | 89.0\% | 28.4\% | 25.7\% | 0.0\% | 0.0\% | 0.0\% |  | 100.0\% |  |
| Utah | UT | 267,347 | Rural | 98.3\% | 96.4\% | 87.1\% | 80.2\% | 73.5\% | 37.5\% | 35.2\% | 22.9\% | 1.4\% | 98.3\% | 95.9\% | 70.8\% | 49.6\% | 43.6\% | 39.1\% | 2.9\% | 2.9\% | 1.4\% | 1.4\% | 98.3\% |  |
| Utah | UT | 2,577,655 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.7\% | 99.5\% | 93.9\% | 93.3\% | 89.7\% | 7.5\% | 100.0\% | 100.0\% | 98.7\% | 96.9\% | 93.6\% | 93.3\% | 13.1\% | 13.0\% | 7.5\% | 7.5\% | 100.0\% |  |
| Vermont | vt | 381,027 | Rural | 95.2\% | 93.1\% | 83.8\% | 80.7\% | 80.4\% | 10.2\% | 10.1\% | 9.7\% | 1.6\% | 95.2\% | 94.4\% | 61.1\% | 11.4\% | 5.0\% | 4.6\% | 4.2\% | 4.2\% | 3.8\% | 1.6\% | 95.2\% |  |
| Vermont | vT | 243,482 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.7\% | 99.3\% | 36.5\% | 35.9\% | 35.9\% | 10.5\% | 100.0\% | 100.0\% | 99.46 | 46.8\% | 36.9\% | 36.9\% | 27.4\% | 27.4\% | 27.4\% |  | 100.0\% |  |
| Virginia | VA | 1,978,159 | Rural | 96.0\% | 91.1\% | 78.2\% | 68.2\% | 65.9\% | 23.7\% | 18.0\% | 14.2\% | 0.3\% | 96.0\% | 88.3\% | 66.0\% | 40.4\% | 16.8\% | 15.5\% | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 96.0\% | 75.2 |
| Virginia | VA | 6,084,716 | Urban | 100.0\% | 100.0\% | 99.8\% | 99.5\% | 99.4\% | 79.4\% | 75.5\% | 39.4\% | 0.8\% | 100.0\% | 100.0\% | 99.2\% | 91.5\% | 68.4\% | 68.3\% | 2.5\% | 0.9\% | 0.9\% | 0.8\% | 100.0\% |  |
| Washington | WA | 1,085,115 | Rural | 97.5\% | 95.7\% | 92.2\% | 90.9\% | 88.2\% | 71.4\% | 70.4\% | 67.8\% | 4.0\% | 97.5\% | 97.5\% | 95.7\% | 92.2\% | 90.9\% | 88.2\% | 71.4\% | 70.4\% | 678\% | 4.0\% | 97.5\% |  |
| Washington | WA | 5,741,523 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.7\% | 98.5\% | 98.2\% | 97.4\% | $2.8 \%$ | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.7\% | 98.5\% | 98.2\% | 97.4\% | $2.8 \%$ | 100.0\% | 100.0 |
| West Virginia | wv | 954,752 | Rural | 88.6\% | 88.1\% | 81.4\% | 37.3\% | 32.0\% | 25.7\% | 25.5\% | 0.0\% | 0.0\% | 88.6\% | 72.1\% | 56.3\% | 16.3\% | 2.8\% | 2.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 88.\%\% |  |
| West Virginia | wv | 903,278 | Urban | 999.9\% | 99.8\% | 99.6\% | 73.9\% | 61.1\% | 43,3\% | 43.3\% | 0.2\% | 0.2\% | 99.9\% | 98.8\% | 93.9\% | 23.1\% | 3.5\% | 3.4\% | 0.2\% | 0.2\% | 0.2\% | 0.2\% | 99.9\% |  |
| Wisconsin | WI | 1,700,037 | Rural | 99.3\% | 97.9\% | 86.5\% | 75.4\% | 65.8\% | 39.4\% | 35.5\% | 26.5\% | $0.1 \%$ | 99.3\% | 95.3\% | 69.0\% | 55.7\% | 10.7\% | 7.2\% | 5.7\% | 3.9\% | 0.3\% | 0.1\% | 99.3\% |  |
| Wisconsin | WI | 4,009,561 | Urban | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.7\% | 94.0\% | 93.5\% | 41.7\% | 0.2\% | 100.0\% | 100.0\% | 99.4\% | 977\% | 9.8\% | 7.0\% | 5.9\% | 2.5\% | 0.3\% | 0.2\% | 100.0\% | 100.0 |
| Wyoming | wr | 202,992 | Rural | 96.6\% | 89.7\% | 68.0\% | 52.3\% | 41.3\% | 5.2\% | 0.3\% | 0.3\% |  | 96.6\% | 84.8\% | 44.5\% | 27.7\% | 7.1\% | 5.1\% | 4.6\% | 0.0\% | 0.0\% | 0.0\% | 96.6\% |  |
| Wyoming | WY | 371,139 | Urban | 100.0\% | 99.6\% | 99.4\% | 98.4\% | 97.4\% | 29.5\% | 3.4\% | 0.9\% | 0.1\% | 100.0\% | 99.6\%/ |  |  | 29.6\% | 26.3\% | 23.5\% |  |  | 0.1\% |  |  |
| American Samoa | ${ }_{\text {As }}$ | 43,350 12,169 | Rural | 12.2\% | 8.4\% | 8.4\% | 5.2\% | 5.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.2\% | 8.4\% 7 | 6.1\% 6 | 5.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.2\% | ${ }_{7}^{8.4 .0}$ |
| Suam | GU | 113,610 | Rural | 37.5\% | 37.5\% | 23.9\% | 23.9\% | 20.4\% | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 37.5\% | 37.5\% | 23.9\% | 7.7\% | 4.6\% | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 37.5\% | 23.9 |
| Guam | GU | 45,751 | Urban | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.9\% | 20.6\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.9\% | 73.4\% | 54.7\% | 20.6\% | 0.0\% | ${ }^{0.0 \%}$ | 0.0\% | 0.0\% | 100.0\% |  |
| Northern Mariana Islands | MP | 14,273 | Rural | 89.8\% | 89.8\% | 80.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 89.8\% | 89.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 89.8\% | 80.5 |
| Northern Mariana Islands | MP | 35,764 | Urban | 100.0\% | 100.0\% | 99.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.9 |
| Puerto Rico | PR | 1,148,152 | Rural | 84.1\% | 84.1\% | 82.4\% | 82.4\% | 53.5\% | 27.9\% | 15.1\% | 0.0\% | 0.0\% | 84.1\% | 83.\%\% | 81.1\% | 2.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 84.1\% |  |
| Puerto Rico | PR | 3,373,276 | Urban | 99.9\% | 99.9\% | 99.8\% | 99.8\% | 94.9\% | 55.5\% | 26.3\% | 0.0\% | 0.0\% | 99.9\% | 99.9\% | 99.8\% | 31.6\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.9\% |  |
| United States Virgin Isands | vi | 54,828 48,029 | Rural | 30.7\% | 29.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | ${ }^{0.0 \%}$ | $\frac{0.0 \%}{0.0 \%}$ | 0.0\% | 30.7\% $99.9 \%$ | 29.3\% 9 | ${ }_{\text {26,9\% }}{ }^{26.6 \%}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | ${ }^{0.0 \%}$ | 0.0\% | \% ${ }^{30.7 \%}$ 99.9\% |  |
| United states Virgn islands |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Broadband Statistics Report

National Broadband Map
Broadband Availability in Urban vs．Rural Areas
Urban vs．Rural－Technology Data by State

| Geography Information |  |  | Any Technology | Wireline Technologies |  |  |  |  |  |  |  |  |  | Wireless Technologies |  |  |  |  | $\begin{array}{\|l\|} \hline \text { Other } \\ \hline \text { Other } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr | Population Urban／Rural | Any Technology | Any Wireline | DSL | Asym DSL | Sym DSL | Copper | Cable Modem | Cable DoCsis | Cable－Other | Optical／Fiber | Electric Pwr Line | Any Wireless（No Satellite） | Terestrial Fixed Wireless | Terrestrial Fixed（Unlic．） | Terrestrial Fixed（Lic．） | Terestrial Mobile |  |
| Nationvide |  | 61，198，308 Rural | 97．78／ | 81．62／ | 69．7\％ | 69．2\％ | ${ }^{1.7 \% \%}$ | 6．4\％ | 52．28 | 36．9\％ | 16．9\％／ | 6．1\％／ | 0.02 | 94．1\％／ | ${ }^{31.7 \% / 9}$ | 28．8\％ | 10．2\％ | 93，5\％ | 0 |
| Nationvide |  | 25，475，339 Urian | 100．0\％ | 99．1\％ | ${ }^{93.4 \%}$ | 93，3\％ | 25．4\％ | 42．9\％ | 93．18 | 80．7\％ | 16．4\％ | 20．6\％ | 0．1\％ | 9998\％ | ${ }^{43.2 \%}$ | 39，2\％ | 16．0\％ |  | 0．0\％ |
| Alabama | ${ }^{\text {AL }}$ | $1,972,605$ Rural | 98．2\％ | $83.6 \%$ | 69．8\％ | 69．8\％ | 0．0\％ | 1．3\％ | 52．8\％ | 32．7\％ | 22．3\％ | $2.7 \%$ | 0．0\％ | 95．3\％ | ${ }^{13.5 \%}$ | 12．5\％ | 1．4\％ | 95．2\％ | 0．0\％ |
| Alabama | AL | 2，851，269 Uuban | 100．0\％ | 99．0\％ | 91．4\％ | 91．4\％ | 8．6\％ | 18．6\％ | 95．1\％ | 79．8\％ | 33．5\％ | 9．7\％ |  | 100．0\％ | 9．3\％ | 9．3\％ | 0．3\％ | 100．0\％ |  |
| Alaska | $\stackrel{\text { ak }}{\text { AK }}$ | ${ }^{243,940}$ Rural | 75．19 | 65．98 | ${ }^{63.88}$ | 年2．8\％ |  | 0．0\％ | 30．8\％， | 0．0\％ |  | （1．2\％ | 0．0\％ |  | $\frac{17.2 \%}{60.0 \%}$ | 16．9\％ | 11．6\％ |  | 0．0\％ |
| Alaska | ${ }_{\text {AK }}$ | 471，4，64 Urban | 100．0\％ | 99．9\％ | 94．8\％ | 94．8\％ | 0．0\％ | 0．0\％ | 98．2\％ | 0．0\％ | ${ }^{98.2 \%}$ | ${ }^{2.1 \%}$ |  | 96．0\％ | 60．9\％ | 45．1\％ | 57．3\％ |  | 0．0\％ |
| Ariona | ${ }^{\text {Az }}$ | 667,262 Rural | 93．3\％ | $61.8 \%$ | 53．7\％ | 53．1\％ | 2．8\％ | 5．9\％ | 29．0\％ | 23．6\％ | 5．7\％ |  |  | 88.68 | 63．6\％ | 47．3\％ | 28．1\％ |  |  |
| Arizona | ${ }^{\text {Az }}$ | ${ }_{\text {5，903，428 }}$ Urban | 100．0\％ | ${ }^{98888}$ | ${ }^{94.8 \%}$ | 93．2\％ | ${ }^{62.4 \%}$ | 69．8\％ | 95．9\％ |  | 12．0\％ |  |  |  | ${ }^{97.5 \%}$ | 913\％ | 74．9\％ |  |  |
| A．kansas | ${ }^{\text {AR }}$ | ${ }^{1,285,839}$ Rural | ${ }^{98,8 \%}$ | ${ }^{76.112}$ | ${ }^{66.88}$ | ${ }^{66.8 \%}$ | 0．0\％ | 0．0\％ | 40．9\％ | 19．6\％ | 217．7\％ |  |  | 97．8\％ | ${ }^{32.7 \% \%}$ | 327．7\％ | 0．0\％ | 97．8\％ | 0．0\％ |
| Arkansas | ${ }^{\text {AR }}$ | 1，660，003 Uurban | 100．0\％ | 99．18\％ | 94．6\％ | 94．6\％ | 0．0\％ | 0．0\％ | 95．8\％ | 64．2\％ | 32．5\％ | 4．9\％ |  | 100．0\％ |  | 514\％ | 0．0\％ | ${ }^{100.0 \%}$ | 0．0\％ |
| Califormia | ca | 1，888，424 Rural | 97．92 | ${ }^{61.5 \%}$ | 49．5\％ | 4．5．5\％ | 1．0\％ | 14．9\％ | 29．2\％ | 21．8\％ |  |  |  | 96，7\％ | ${ }^{55.2 \%}$ | 54，7\％ | 1．6\％ | 95．7\％ | 0．0\％ |
| California | CA | 35，883，218 U Urban | 100．0\％ |  | ${ }^{\text {95．106 }}$ | 95．1\％ | 4．9\％ | 76．8\％ | 90．0\％ |  | 19．0\％ | 14．7\％ |  | 99．9\％ | ${ }^{60.6 \%}$ | 6．4\％ | 0．2\％ |  | 0．0\％ |
| Colorado | ${ }^{\text {co }}$ | 703，178 Rural | 97．92 | ${ }^{76.7 \%}$ | ${ }^{71.6 \%}$ | 67．0\％ | 19．2\％ | 15．3\％ | 25．3\％ | 14．9\％ | 10．4\％ | 3．1\％ | 0．0\％ | 94．8\％ | 58．4\％ | 45．2\％ | 15．2\％ | ${ }^{94.2 \%}$ | 0．0\％ |
| Colorado | co | 4，408，895 Urban | 100．0\％ | 99．2\％ | 98．6\％ | 97．5\％ | 54．2\％ | 79．6\％ | ${ }^{84.76}$ | ${ }^{77.16}$ | 7．6\％ | 2．2\％ | 0．0\％ | 100．0\％ | 74．0\％ | 6．4\％ | 4．7\％ |  | ．0\％ |
| Conneticut | с | 427,105 Rural | 99．9\％ |  | 84．7\％ | 84，7\％ | 1.02 | 12．0\％ | 97．4\％ | 96．7\％ | 0．9\％ | 4．3\％ |  | 98．0\％ |  |  | 0．0\％ |  |  |
| Connecticut | ${ }_{\square}$ | 3，153，412 Urban | 100．0\％ | 99，7\％ | ${ }^{977.6 \%}$ | 97．6\％ | 27．2\％ |  | 98．9\％ | ${ }^{98,6 \%}$ | 0．4\％ | ${ }^{6.8 \%}$ | 0．0\％ | 99，7\％ | 0．0\％ | 0．0\％ | 0．0\％ | 99．7\％ | 0．0\％ |
| Deaware |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| elaware | ${ }_{\text {DE }}$ | 757，395 Urian | 100 | 99．5\％ |  |  | ${ }^{21.7 \%}$ | 50．1\％ |  | 92．1\％ |  | 60．5\％ | 0.02 |  |  |  | 0\％\％ |  |  |
| District of Columbia | ${ }^{\text {DC }}$ |  |  | 9，${ }^{\circ}$ |  |  | －0．0\％ |  | 0．0\％\％ | － 0.006 | 0．0\％ |  | 0．0\％ |  |  |  | 0\％ |  |  |
| bistric ofcoumbia | － | 605，665 Urian | 100．0\％ |  |  |  | 9．8\％ | 98．6\％ |  | － 97.80 | $0.0 \%$ | ${ }^{23.1 \%}$ | －0．0\％ | $10.00 \%$ | 15．0\％ | ${ }^{15.0 \%}$ |  |  |  |
| Ioriaa | ${ }^{\text {fl }}$ | 1，089，354 kural |  | 87.8 | 75．3． | 75.36 |  | 0．1\％ | \％ | 57．3\％ | 2．8\％ | 6．2\％ | 0．0\％ | 98.6 | $17.0 \%$ |  | 11．\％ |  |  |
|  | f | 17，25，097 Urban | 100．0\％ | 98．2\％ | 87．59 | 87．5\％ | 0.02 | 0．7\％ | 94．3\％ | 93．3\％ | 5．6\％ | 17．6\％ | 0.02 | 99．5\％ | ${ }^{15.19}$ | ${ }^{13.1 \%}$ | $2.0 \%$ | 99．5\％ | 0．0\％ |
| Seorga | ${ }_{6 A}^{6 A}$ | 2，448，824 Rural |  |  | 85．6\％ | 85．6\％ | 0．2\％ | ${ }^{27.28} 7$ | 55．96 | 年．9\％\％ | ＋14．19\％ | 9．0\％ | 0．0\％ | 95．48\％ |  | 9．2\％ | 4．2\％ | 95．3\％ | 0．0\％ |
| seorga | ${ }_{6}$ A | 7，412，290 Uran | 100 | $\xrightarrow{99.6 \%}$ | ${ }^{96.28}$ | 96．2\％ | 15．8\％ | ${ }^{78.8 \%}$ | 92．46\％ | ${ }^{87.8 \%}$ |  | 20．7\％ | $0.0 \%$ |  |  |  | 2．2\％ |  |  |
| Hawail | ${ }^{\text {H1}}$ | 112，629 Rural | 97．3\％ | 17．\％ | 18．9\％ | 18．9\％ | 0．0\％ | 1．3\％ | 71．0\％ | 69．5\％ | 7．6\％ | 8．1\％ | 0．0\％ | 91．4\％ | 3．1\％ | 0．0\％ | 3．1\％ | 91，42\％ | 0．0\％ |
| ${ }^{\text {Hawaii }}$ | $\stackrel{\text { H10 }}{10}$ | $\frac{1,250,408 \text { Urban }}{4699,90 \text { Rural }}$ | $\xrightarrow{\text { 100．0\％}}$ | ${ }^{995.9 \%}$ |  |  | $\xrightarrow{0.00 \%}$ | 5．2\％ | － $27.8 .8 \%$ | －99．6\％ | － | $\xrightarrow{4.8 \%}$ | － | 年9，8\％\％ | ${ }_{\text {cke }}^{56.7 \% \%}$ | －0．2\％ | $\underset{\substack{\text { 58．5\％} \\ 13.7 \%}}{ }$ |  | 0．0\％ |
| daho | 10 | 1，133，766 Urban | 100．0\％ | ${ }^{659.0 \%}$ | 94．9\％ | 94．9\％ | $0.0 \%$ | 27．1\％ | ${ }_{96,7 \%}$ | 81．2\％ | ${ }^{15.5 \%}$ | 4．9\％ | 0.02 | 100．0\％ | ${ }_{\text {90，} 2 \%}$ | 72．3\％ | 31．3\％ | 100．0\％ | 0．0\％ |
| \＃linois | 1 | 1，476，406 Rural | 99．3\％ | 69．5\％ | 55．8\％ | 46．8\％ | 11．1\％ | 6．4\％ | 42．48 | 15．1\％ | 28．\％ | 1．7\％ | 0．0\％ | 98．6\％ | 70．9\％ | 68．1\％ | 10．\％ | 98．4\％ |  |
| Ininois | IN |  | －100．0\％ | －993．4\％ | ${ }^{93.38} 8$ | －92．7\％ | －${ }_{\text {40．4\％}}^{0.2 \%}$ | $\frac{72.4 \%}{2.2 \%}$ | 79．5\％ | $\frac{72.9 \%}{43.5 \%}$ | －${ }_{\text {2．3\％}}^{2.1 \%}$ | ${ }^{0.5 \%}$ |  | $\frac{100.0 \%}{98.5 \%}$ | ${ }_{69.3 \%}$ | ${ }_{\text {4 }}^{6.5 .5 \%}$ | ${ }_{\text {71．1．}}^{6.6 \%}$ |  | －0．0\％ |
| Indiana | 1 N | 4，731，173 U Uran | 100．0\％ | 99．28 | 97．3\％ | 973．36 | 15．2\％ | 36．88 | 90．0\％ | 88．6\％ | 1．4\％ | 18．9\％ |  | 99．9\％ | 74．4\％ | 70．6\％ | 7．2\％ | 99．76 |  |
| lowa | IA | 1，099，599 Rural | 99．82 | 86．3\％ | 77．8\％ | 77．4\％ | $1.7 \%$ | 0．0\％ | 39，3\％ | 3．7\％ | ${ }^{35.8 \%}$ | ${ }^{13.5 \%}$ | 0．0\％ | 99．46 | 55．5\％ | 44．4\％ | 24．6\％ | 99．3\％ | 0．0\％ |
| lowa | ${ }_{\text {I }}$ | 1，968，912 Uuban | 100．0\％ | 99，7\％ | 96．6\％ | 96．4\％ | $6.6 \%$ | 0．0\％ | 98．8\％ | ${ }^{23.3 \%}$ | ${ }^{77,7 \%}$ | 30．4\％ | 0．0\％ | 100．0\％ | 77．6\％ | 63．0\％ | 36．9\％ | 100．0\％ | 0．0\％ |
| Kansas | ${ }_{\text {ks }}$ | ${ }^{3134,916 \text { Rural }}$ | ${ }^{98.19}$ | 75．8\％ | ${ }^{56.55}$ | 56．5\％ | 0．7\％ | ${ }^{2.28}$ | －33．2\％， | －18．5\％ | 14．7\％ | 15．5\％ | 0．0\％ | 91．0\％ | ${ }^{56.7 \%}$ | 54．3\％ | 18．3\％ | $86.0 \%$ | 0．0\％ |
| Kansas | ${ }_{\text {ks }}^{\text {k }}$ |  | 996．0\％ | ${ }_{\text {－}}^{\text {98．7．4\％}}$ | 96．5\％ | －93．54\％ | $\frac{12.0 \%}{2.0 \%}$ | ${ }^{30.12 \%}$ | $\frac{96.1 \%}{46.2 \%}$ | －${ }_{\text {89，2\％}}^{21.9 \%}$ | ${ }^{\text {2．0．8\％}}$ | ${ }_{\text {5 }}^{5.0 \%}$ |  | ${ }^{\frac{98.37}{82 \%}}$ | ${ }_{\text {16．0\％}}^{60.15}$ | ${ }_{\text {15．5\％}}$ | － |  | 0．0\％ |
| Kentucky | kY | 2，555，126 Urban | 100．0\％ | 99．3\％ | 92．6\％ | 92．6\％ | 13．5\％ | 25．4\％ | 96．5\％ | 82．2\％ | 15．7\％ | 8．7\％ | 0．0\％ | 99．5\％ | 15．1\％ | 14．9\％ | 0．2\％ | 99．5\％ |  |
| Louisiana | LA | 1，222，865 Rural | 98．3\％ | 75．7\％ | 58．2\％ | 58．2\％ | 0．0\％ | 2．7\％ | 50．6\％ | 393\％ | 13．\％ | 5．9\％ | 0．0\％ | 97．3\％ | 13．6\％ | 13．6\％ | 0．0\％ | 97．2\％ | 0．0\％ |
| Luisiana | $\stackrel{\text { LA }}{ }$ | 3，379，599 Urban | 100．0\％ | 990\％ | ${ }^{\text {93．5\％}}$ | 93．5\％ | 13．5\％ | 26．0\％ | 93．5\％ | 873\％ | 7．7\％ | 9．3\％ |  | 100．0\％ | 14．3\％ | 14．3\％ | 0．0\％ | 100．0\％ | $0.0 \%$ |
| Maine | ME | 813,930 Rural | 99．1\％／ |  |  | 84．9\％ |  |  |  |  |  |  |  |  |  |  | 0．0\％ |  |  |
| Maine | ME | 512，232 Urban | 100．0\％ | 100．0\％ | 98．6\％ | 98．5\％ | ${ }^{92.2 \%}$ | ${ }^{3.2 \%}$ | ${ }_{78,8 \%}$ | ${ }_{\text {9．1\％}}$ \％ | ${ }^{89.7 \%}$ | ${ }^{1.7 \%}$ |  | 99．5\％ | 25．5\％ | 25．5\％ | 0．0\％ | 99．5\％ |  |
| Marlyand | Mo | 738，095 Rural |  | 88．0\％ | 68．3\％ | 68．3\％ | 1.46 | ${ }^{20.44}$ | ${ }^{71.56}$ | ${ }^{51.12}$ | 22．3\％ | 1，4．4\％ | $0.0 \%$ | 97．46 | 9．9\％ | 9．9\％ | $0.0 \%$ | 97．3． | 0．0\％ |
| Marland | M ${ }_{\text {M }}$ | 5， 5 ， $53,12,2650$ Orban | ${ }^{100.0 \%}$ | ${ }^{99.45 \%}$ | ${ }^{\text {91．3\％}}$ | ${ }_{\text {－}}^{\text {817．3\％}}$ | ${ }^{48.9 \%}$ | ${ }^{84.46} 1$ |  |  | $\xrightarrow{11.7 \%}$ | －623\％ | 0．0\％2 |  |  |  | ${ }^{0.0 \%}$ | 999．4\％ | －0．02 |
| Massachusetts | MA | 6，033，822 U Uran | 100．0\％ | 99，7\％ | 95．2\％ | 95．2\％ | 42．1\％ | 64．9\％ | 97．5\％ | 95．7\％ | 2．9\％ | 39．2\％ | $0.0 \%$ | 99．8\％ | ${ }^{19.4 .4 \%}$ | 19．4\％ | 0．0\％ | 999．8\％ | 0．0\％ |
| Michigan | M | 2，997，191 Rural | 99，3\％ | $85.6 \%$ | 70．7\％ | 70．7\％ | 1．0\％ | 1．0\％ | 62．4\％ | 51．5\％ | 12．6\％ | 1．0\％ | 0．0\％ | 97．7\％ | 55．5\％ | 49．5\％ | 24．0\％ | 97．26 |  |
| Minesota | MN | 1，419，723 Rural | 99．5\％ | 86，4\％ | ${ }_{79.4 \%}$ | 75．5\％ | 4．4\％ | 0．0\％ |  | ${ }^{177 \% \%}$ | ${ }^{20.1 \%}$ | ${ }^{12.1 \%}$ |  | 97．8\％ | ${ }_{46.1 \%}^{64 \%}$ | ${ }_{36.7 \%}$ | 24．7\％ | 97.78 |  |
| Minesosta | MN | 3，999，407 U Uran | 100．0\％ | 99．7\％ | 97．0\％ | 96．9\％ | 1．0\％ | 0．0\％ | 98．5\％ | 87．7\％ | ${ }^{12.1 \%}$ | 3．5\％ | 0．0\％ | 100．0\％ | ${ }^{82.2 \%}$ | 77，\％ | 15．2\％ | 100．0\％ | 0．0\％ |
| Missisisipi | Ms | ${ }^{1,508,841}$ Rural | 99．92 | 98．9\％ | 71．8\％ | 71，7\％ | 0．3\％ | 87．1\％ | 91，4\％ | 913\％ | 4．3\％ | 7．9\％ | 0．0\％ | 97．5\％ | 2．4\％ | 2．4\％ | 0．0\％ | 97．5\％ | 0．0\％ |
| Misisisippi | ms | ${ }^{1,469,964}$ U Uran | 100．0\％ | ${ }^{99.8 \%}$ | ${ }^{96.96}$ | ${ }^{96.8 \%}$ | 4．5\％ | 95．3\％ | 99．6\％ | ${ }^{99.6 \%}$ | 4．0\％ | ${ }^{37.4 \%}$ | 0．0\％ | 100．0\％ | 6．9\％ | ${ }^{6.99 \%}$ | 0．0\％ | 100．0\％ |  |
| Missouri | Mo |  | 98．4\％${ }^{\text {100．0\％}}$ |  | 70．4\％ | 70．4\％ 9 |  | ${ }^{2.2 \%} 5$ |  |  | $\stackrel{11.8 \%}{10.0 \%}$ |  |  |  | 4．9．9\％ | － 44.10 | $\xrightarrow{13.0 \%} 5$ |  |  |
| Montana | MT | 441,275 Rural | 96．18 | 66.88 | 62．7\％ | 62．6\％ | 1．6\％ | 0．0\％ | 10．48 | 0．0\％ | 10．4\％ | 4．9\％ | 0．0\％ | 91．7\％ | 34．9\％ | 28．6\％ | 6．9\％ | 90.82 | 0．0\％ |
| Montana | MT | 559,137 Urban | 100．0\％ | 99．3\％ | 97．5\％ | 97．5\％ | 0．0\％ | 0．0\％ | 91．5\％ | 0．0\％ | 91．5\％ | ${ }^{3.8 \%}$ | 0．0\％ | 100．0\％ | ${ }^{67.0 \%}$ | ${ }^{63,7 \%}$ | 5．1\％ | 100．0\％ |  |
| Nebraka | $\stackrel{\text { NE }}{\text { NE }}$ |  | － 10.0 .38 |  |  | （12．0\％ | $\xrightarrow{0.3 \%}$ | $\xrightarrow{0.0 .1 \%}$ | $\xrightarrow{31.196 \%}$ | ${ }_{\text {159．4\％}}$ | $\xrightarrow{15.74 \%}$ |  | － | － $10.000 \%$（1） | ${ }_{5}^{51.0 \%}$ | ${ }^{13.20 \%}$ | ${ }_{\text {28，}}^{28.8 \%}$ | －100．3\％ |  |

## Broadband Statistics Report

$\underset{\text { How connected is my community？}}{\text { National }}$
Broadband Availability in Urban vs．Rural Areas

| Geography Information |  |  | Any Technology | Wireline Technologies |  |  |  |  |  |  |  |  |  | Wireless Technologies |  |  |  |  | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr | Population［Urban／Rural | Any Technology | Any Wireline | DSL | ｜Asym ost｜ | Sym DSL | Copper | Cable Modem | Cable Docsis | Cable－other | Optical／Fiber | Electric Pwr Line | Any Wireless（No Satellite） | Terestrial Fixed Wireless | Terrestrial Fixed（Unlic．） | Terrestrial Fixed（lic．） | Terestrial Mobile | Other |
| Nationvide |  | ${ }^{61,198,388 \text { Rural }}$ | 97.76 | ${ }^{81.6 \%}$ | 69．76 | 69．280 | 1．7\％ | 6．420 | 52.28 | 36．9\％／ | 16．9\％／ | 6．1\％ | 0．0\％ | 94．1\％ | ${ }^{31.7 \% \%}$ | 28．8\％ | 10．2\％ | 93．50／ |  |
| Nationwide |  | 255，475，339 Urban |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{4}^{43.2 \%}$ | ${ }^{3.2} 2$ | 16．0\％ |  |  |
| Nevada | nv | 159,623 Rural | 97．3． | 64．3\％ | 54．3\％ | 54．3． | 0．0\％ | 0．0\％ | 31．0\％ | 18．2\％ | 12．8\％ | 8．2\％ |  | 96．46\％ | 60．5\％／ | 57．9\％ | 25．6\％ | 95．6\％ | 0．0\％ |
| Nevada | NV | 2，602，110 Urban | 100．0\％ | 99．2\％ | 96．4\％ | ${ }^{96.46}$ | $0.0 \%$ | 0．0\％ | 95．5\％ | ${ }^{92.12}$ | ${ }^{13.3 \%}$ |  |  | 100．0\％\％ |  | 94．5\％ | 33．9\％ | 100．0\％ |  |
| New Hampshire | ${ }^{\mathrm{NH}}$ | 522,151 Rural |  | 96．0\％ | 83．8\％ | 83．6\％ |  | 7．3\％ | 86．0\％ | 46，3\％ |  | 4．9\％ |  |  | ${ }^{12.7 \%}$ |  | 3．3\％ |  |  |
| New Hampshire | NH | 793，882 U Uraan | 100．0\％ | 99．76 | 98．8\％ | 98．6\％ | 49．48 | 51．3\％ | 97．6\％ | ${ }^{84.12}$ | 13．5\％ | 0．7\％ |  | 99．8\％ | ${ }^{36.7 \%}$ | 34．4\％ | 2．4\％ |  |  |
| New Jersey | N | 466，495 Rural | 100．0\％ | 96.36 | 85．0\％ | 84．9\％ | 1．3\％ | 18．3\％ | 87．8\％ | 84，3\％ |  | 23，7\％ | 0．0\％ | 99．46 | 0．2\％ | 0．2\％ | 0．0\％ |  |  |
| New Jersey | N | 8，342，161 Urban | 100．0\％ | 99．76 | 94．4\％ | 94．4\％ | 48．5\％ | 76．3\％ | 95．5\％ | ${ }^{95.12}$ | 0．4\％ |  |  |  | 2．5\％ | 2．5\％ | 0．0\％ |  |  |
| New Mexico | NM | 470，722 Rural | 94．8． | 62．8\％ | 56．6\％ | 56.6 | 0．3\％ | 10．6\％ | 22．0\％ | 5．5\％ | 16．6\％ | 1．2\％ | 0．0\％ | 91．5\％ | ${ }^{36,3 \%}$ | 16．7\％ | 25．8\％ | 91．2\％ | 0．0\％ |
| New Mexico | NM | 1，62，893 Urame | 100．0\％ | 97．8\％ | ${ }^{94.5 \%}$ | 94．5\％ | ${ }^{26.55 \%}$ | 58．2\％ | 83，7\％ |  |  | 2．2\％ | 0．0\％ | 100．0\％ | 36．5\％ | 15．3\％ | 31．6\％ |  |  |
| New York | Nr | ${ }^{2,341,5,54}$ Rural | 9900\％ | 93．1\％ | ${ }^{79.3 \%}$ | 79．3．3\％ | 0．19\％ | ${ }^{0.6 \%}$ | ${ }^{80.5 \%}$ | ${ }^{53.19}$ | 29．3\％ | ${ }^{9.3 \%}$ | 0．0\％ | 94．8\％ | ${ }^{6.5 \%}$ | ${ }^{6.5 \%}$ | 0．0\％ | ${ }^{94.79}$ | 0．0\％ |
| New York | NY | 17，124，896 U Uran | 100．0\％ | 10.026 | 96，7\％ | 96．7\％ | 56．0\％ | 67．0\％ | 99，7\％ | 年．99\％ | 7．2\％ | 56．99\％ | ${ }^{0.0 \%}$ | 99．9\％ | 2．5\％ | 1．7\％\％ | 0．8\％ |  |  |
| North Carolina | ¢ | ${ }_{\text {3，}}^{3,275,823 \text { ，fural }}$ 6，41，611 Urban | 98．10．0\％ |  | 80．3\％ |  | 2．2\％ |  | $\xrightarrow{73.0 \%} 9$ | －6．1．9\％ | $13.3 \%$ <br> $7.1 \%$ | ${ }_{\text {c．3．3\％}}$ | －0．0\％ | －929．1\％ | －${ }_{\text {8．8\％\％}}^{4.5 \%}$ | －${ }_{\text {c．7\％}}^{4.4 \%^{\circ}}$ | 0．8\％ | ${ }_{\text {c }}^{91.8 \%}$ | 0．0\％ |
| North Dakota | No | ${ }_{\text {，}}^{6,468,4977 \text { Rural }}$ | ${ }^{\text {90．5\％}}$ | ${ }_{80.5 \%}^{99.86}$ | 60．9\％ | 60．9\％ | 2．7\％ | 0．0\％ | ${ }^{\text {24．4．}}$ | ${ }^{23.3 \%}$ | ${ }^{1.2 \%}$ | 27．8\％ | $0.0 \%$ | 98．5\％ | 46．1\％ | 35．0\％ | 23．7\％ | 98．18 | 0．0\％ |
| North Dakota | No | 4006,641 Urban | 100．0\％ | 100．0\％ | 99．3\％ | 99．38， | 11．0\％ | 0．0\％ | 96．9\％ | 87，3\％ |  | 6．5\％ | 0．0\％ | 100．0\％ | ${ }^{83.2 \%}$ | 79．4\％ | 53．8\％ |  |  |
| Ohio | $\stackrel{\mathrm{OH}}{\mathrm{OH}}$ | ${ }_{\text {2，542，777 }}^{8,979,186 \text { urbal }}$ | 98．0\％ |  | 72．7\％ |  | － | ${ }^{0.00 \%}$ |  |  | $\xrightarrow{17,6 \%}$ | ${ }^{2.3 \%}$ | （2．1\％ | 95．12\％ | －${ }_{\text {43，7\％}}^{41.0 \%}$ |  | 111．7\％ | 94．78\％ | 000 |
| Okkhoma | ok | 1，275，754 Rural | 99．0\％ | 63．2\％ | 54．7\％ | 54．7\％ | 0．4\％ | 0．0\％ | 21．8\％ | 12．4\％ | 9．8\％ | 3．4\％ | 0．0\％ | 98．3\％ | 46．3\％ | 40．1\％ | 27．6\％ | 98．0\％ | 0．0\％ |
| Oklahoma | ok | 2，512，523 U Uran | 100．0\％ | 98．8\％ | 91．9\％ | 91．9\％ | 0．0\％ | 0．2\％ | 94．9\％ | 85．4\％ | 9．8\％ | 2．0\％ | 0.02 | 100．0\％ | 59．3\％ | $55.7 \%$ | 47．9\％ | 100．0\％ | 0．0\％ |
| regon | OR | 731，788 Rural | 98．2\％ | 91．6\％ | 86．2\％ | 83．0\％ | 20.2 | ${ }_{8.4}$ | 56.02 | ${ }^{44.6}$ | 14.92 |  | 0．0\％ | 93．0\％ | 50．7\％ | 47．4\％ | 35．6\％ |  |  |
| Oregon | OR | 3，153，466 U Uran | 100．0\％ | 99．9\％ | 98．76 | 97．6\％ | 44．5\％ | 68．48 | 95．2\％ | ${ }^{89.2 \%}$ | 7．6\％ | 51．7\％ | 0．0\％ | 99．9\％ | ${ }^{84.8 \%}$ | 84．2\％ | 78．2\％ | ${ }^{99.92}$ | 0．0\％ |
| Pennsylvania | ${ }^{\text {PA }}$ | 2，714，577 Rural | 9．0\％ | 94.86 | 83，76 | $7 \%$ | 0．8\％ | 9．2\％ |  | 50．7\％ | 35．9\％ | 12．4\％ | 0．0\％ | 91.36 | 9．4\％ | $6.8 \%$ | 7．7\％ |  | 0．0\％ |
| Penssyvania | $\stackrel{\text { Pa }}{\text { RI }}$ | ${ }_{\text {10，010，917 Urban }}^{95,677}$ Rural | －100．0\％ | －99．6\％ |  | －96．4． | －${ }_{\text {37．0\％}}^{0.2 \%}$ | －62．8\％${ }^{6.3 \%}$ | －94．1．6 |  | ＋18．6\％ | 㐌61．9\％ | $\xrightarrow{0.0 \%}$ | －99．9\％\％ | ${ }^{20.0 \%}$ | $\xrightarrow{19.4 \%}$ | － | －99．9\％\％ | 0．0\％ |
| Rhode Island | ${ }^{\text {RI }}$ | 94， 9,13 Urban | 100．0\％ | 100．0\％ | 92．3\％ | 92．36 | 38．7\％ | 67.48 | 100．0\％ | 100．0\％ | 5．1\％ | 83．2\％ |  |  | 0．0\％ | 0．0\％ | 0．0\％ | 99．8\％ |  |
| South Carolina | $\mathrm{sc}^{\text {sc }}$ | 1，575，057 Rural |  | 90．1\％ |  |  | 0．0\％ | 0．0\％ | 61．8\％ | 44．8\％ | 20．2\％ | 7．3\％ | 0．0\％ | 95．8\％ | 9．4\％ | 9．4\％ | 0．0\％ | 95．6\％ |  |
| South Carolina | sc | 3，127，180 Uuban | 100．0\％ | 99．5\％ | 93．4\％ | 93．4\％ | 0．0\％ | 0．0\％ | 98．3\％ | 879\％ | 15．4\％ | 9．3\％ |  | 99．8\％ | 4．6\％ | 4．6\％ | 0．0\％ |  |  |
| South Dakota | so | 353，981 Rural | 99．3\％ | 89．8\％ | 71．8\％ | 71．8\％ | 0．2\％ | 1．2\％ | 26．5\％ | 22．8\％ | 3．8\％ | 35．5\％ | 0．0\％ | 97．2\％ | 42．9\％ | 20．2\％ | 33．9\％ | 97.26 |  |
| Suth Dakota | ${ }_{50}$ | 466， 54 U Urban | 100．0\％ | 100．0\％ | 92．3\％ | 91．8\％ | 22．8\％ | 43．7\％ | $96.9 \%$ | ${ }^{94.8 \%}$ | 2．1\％ | 84．9\％ | 0．0\％ | 100．0\％ | ${ }^{73.7 \%}$ | 59．6\％ | 64．5\％ | 100．02 | ．0\％ |
| ITennessee | TN | ${ }_{2}^{2,1,4,9990 \text { Pural }}$ | 98．6\％ | ciction | －${ }^{68.60 \%}$ | － 68.60 | －0．0\％ | 0．0\％ | －61．5\％ |  | －12．5\％ | 4．7\％ | －0．0\％ | － 10.35 |  |  | 0．3\％ | 955．2\％ |  |
| Texnas | ${ }_{\text {TX }}^{\text {TX }}$ |  | －100．0\％\％ | ${ }_{66.1 \%}^{99}$ | ${ }^{\text {54．1\％}}$ | 54．0\％ | － | $\xrightarrow{0.0 \%}$ | ${ }_{\text {cki．3．}}^{\text {32\％}}$ | － 11.06 | 5．92\％ | －${ }_{\text {16．8\％}}^{1.2 \%}$ |  | ${ }_{\text {cosem }}$ | ${ }_{62.3 \%}^{11.2 \%}$ | ${ }_{\text {61．7\％}}^{10.7}$ | 32．7\％ |  |  |
| Texas | TX | 21，804，506 Urban | 100．0\％ | 97．7\％ | 88．0\％ | 87．9\％ | 0．0\％ | 0．0\％ | 91．0\％ | 52．4\％ | 44．9\％ | 7．9\％ | 0．0\％ | 99．9\％ | 63．6\％ | 63．0\％ | 43．6\％ |  |  |
| Utah | UT | 267，347 Pu Ral | ${ }^{98,36 \%}$ | 78．8\％ | ${ }^{69.0 \%}$ | ${ }^{68.48}$ | 1.28 | 0．9\％ | 32．9\％ | 24．3\％ | 8．6\％ | 8．3\％ | 0．0\％ | 97．6\％ | 64．6\％ | 61．1\％ | 17．2\％ | 97．1．6 |  |
| Vermont | VT |  | ${ }_{\text {95．2\％}}$ | －98．9\％ | ${ }^{\text {85．5\％}}$ | － 98.48 | $\xrightarrow{6.0 \%}$ | $\frac{14.0 \%}{0.0 \%}$ | － $6.3 .3 \%$ | ${ }^{\text {c／3．9\％}}$ 6．3\％ |  | ${ }_{\text {ctio\％}}^{14.1}$ |  | ${ }^{1100.0 \%}$ | －${ }_{\text {39．2\％}}$ |  | －6．0\％ |  |  |
| Vermont | vt | 243，42 Urban | 100．0\％ | 99．7\％ | 98．6\％ | 98．6\％ | 0．0\％ | 0．0\％ | 99．4\％ | 9．3\％ | 90．2\％ | 36．9\％ | 0．0\％ | 100．0\％ | 58．6\％ | 58．\％\％ | 0．0\％ | 100．0\％ | 0．0\％ |
| Virginia | VA | 1，978，159 Rural | 96．0\％ | 75．9\％ | 65．5\％ | 65．5\％ | 0．1\％ | 4．5\％ | 44．5\％ | 39．5\％ | 5．1\％ | 5．4\％ | 0．0\％ | 91．4\％ | 5．3\％ | 3．6\％ | 1．8\％ | 90．7\％ |  |
| Virgina | VA | 6，084，716 Urban | 100．0\％ | － $9.9 .3{ }^{\text {g23 }}$ | 90．3\％ | ${ }^{90.3 \%}$ | 30．46 | 61．78\％ | 77．5\％ | 75．4\％ | 2．4\％ | －53．5\％ | $0.0 \%$ | 100．0\％ | 0．7\％ | 0．12\％ | 0．5\％ | ${ }^{100.0 \%}$ |  |
| Washingon | ${ }_{\text {WA }}$ | ${ }_{5}^{1,08451,1523}$ Uurban | 970．5\％ |  | ${ }^{67.3 \%}$ | ${ }_{\text {8 }}{ }^{677.3 \%}$ | ${ }^{0.3 .3 \%}$ | 年 $6.50 \%$ | $\xrightarrow{48.0 \%}$ | ${ }^{39.7 \% \%}$ |  | －14．6\％ | ${ }^{0.00 \%}$ | ${ }_{99.9 \%}^{99.8 \%}$ | ${ }_{\text {87．0\％}}^{66.8 \%}$ | ${ }^{\text {c }}$ 8．8．0\％ | 77．6\％ | ${ }^{90.68 \%}$ | 0．0\％ |
| West Virginia | wv | 954，752 Rural | 88．6\％ | 78．3\％ | 68．8\％ | 68．82 | 0．0\％ | 0．6\％ | 37．4\％ | 25．5\％ | 13．2\％ | 0．5\％ | 0．0\％ | 63．9\％ | 8．1\％ | 8．1\％ | 0．0\％ | 62．0\％ |  |
| West Virginia | wv | 903,278 Urban | 99．92 | 98．5\％ | 97．5\％ | 97．5\％ | 0．0\％ | 1．2\％ | 67．4\％ | ${ }^{43,3 \%}$ | 28．4\％ | 1．5\％ | 0．0\％ | 98．5\％ | 11．9\％ | 11．9\％ | 0．0\％ | 98．32 |  |
| Wisconsin | w | 1，700， 377 Rural | 99．3\％ | ${ }^{82.8 \%}$ | 67．2\％ | 67．28 | O．18\％ | －1．6\％ | 45．28， |  | －1．420 | 年．9\％ | 0．0\％ | 96．46｜ |  |  | 2．8\％ | 95．2\％ |  |
| Wisconsin | ${ }_{\text {W }}$ | 4，009，561 Uram | 100．0\％ |  | 92．2\％ | ${ }_{\text {92，2\％}}^{503}$ | 18．46 | ${ }^{34.33^{3}}$ | ${ }^{98.88 \%}$ | ${ }^{93.49 \%}$ | ${ }^{5.76 \%}$ | ${ }^{1.8 \%}$ | $0.0 \%$ | ${ }_{\text {chen }}^{92.96 \%}$ |  | 35．7\％${ }^{\text {50\％}}$ | 1．1\％ |  |  |
| Woming | wr | 2371239 |  | － 66.44 | ${ }^{54.88}$ | ${ }_{8}^{50.35}$ | 4．40 | ${ }_{8}^{1.0 \%}$ | ${ }_{\text {26，76 }}$ | ${ }_{33 \%}^{0.3{ }^{\text {a }} \text { ，}}$ | ${ }^{26.6 \%}$ | ${ }^{4} 8.0{ }^{\circ}$ |  |  | ${ }_{\text {cke }}^{58.6 \%}$ | ${ }_{\text {S0，}}^{550 \%}$ | 6．9\％ | 921． |  |
| aymeming Samoa | ${ }_{\text {as }}$ | ${ }_{\text {34，}}^{4,350}$ Rural | $\xrightarrow{10.02 \%}$ | ${ }_{7}^{98.98}$ | ${ }^{8.9 .9 \%}$ | $\xrightarrow{8.9 .9 \%}$ | 0．0\％ | ${ }^{\frac{8}{0.0 \%}}$ | －${ }_{\text {90．0\％}}$ | － | ${ }^{90.5 \%}$ | $\xrightarrow{7.0 \%}$ | －0．0\％ | ${ }_{\text {8，}}^{\text {8．40 }}$ | ${ }_{\text {8 }}^{8.02 \%}$ | －8．5．9\％ | $\xrightarrow{19.4 \%}$ |  |  |
| American Samoa | As | 12，169 U Urban | 95．9\％ | 91．7\％ | 91．7\％ | 91．76\％ | 0．0\％ | 0．0\％ | 63．4\％ | 0．0\％ | 63．4\％ | 0．0\％ | 0．0\％ | 77．0\％ | 69．16\％ | 69．1\％ | 0．0\％ | 63．48 | 0．0\％ |
| Guam | GU | 113，610 Rural | 37．5\％ | 23．9\％ | 23，7\％ | 23，76 | 15．0\％ | 16．6\％ | 20．4\％ | 0．0\％ | 20．4\％ | 0．0\％ | 0．0\％ | 34．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 34．0\％ | 0．0\％ |
| Guam | ${ }^{\text {GU }}$ | 45，751 Urban | 100．0\％ | 99．9\％ | 99．8\％ | 99．8\％ | 94．5\％ | 97．5\％ | 99．9\％ | 0．0\％ | 99．9\％ | 0．0\％ | 0．0\％ | 97，7\％ | 0．0\％ | 0．0\％ | 0．0\％ | 97，7\％ | －0．0\％ |
| Northern Mariana ISands | MP | ${ }^{14,2,273 \text { Rural }}$ | ${ }_{89} 89.8$ | 77．2\％ | 71．2\％ | 77．28 | 0．0\％ | 0．0\％ | ${ }^{63.6 \%}$ | 0．0\％ | ${ }^{63.6 \%}$ | 0．0\％ | 0．0\％ | 80．5\％ | 0．0\％ | 0．0\％ | 0．0\％ |  |  |
| Nothern Mariana lisands | ${ }_{\text {PR }}^{\text {MP }}$ |  | $\frac{100.0 \%}{84.12}$ |  |  |  |  |  |  |  | ${ }^{98.5 \%}$ |  |  |  | － | ${ }_{5}^{0.0 \%}$ | 0．0\％ |  |  |
| Puetto Rico | PR | 3，373，276 Urban | 99．9\％ | 91．2\％ | ${ }^{77.6 \%}$ | 77．6\％ | 0．0\％ | 0．0\％ | 83，7\％ | $5.5 \%$ | 28．4\％ | 0．0\％ | 0．0\％ | 99．0\％ | 30．4\％ | 30．480 | 0．0\％ | 99．0\％ |  |
| United States Virigin slands | $\underline{ }$ | 54，828 Rural | 30，7\％ | 23．12\％ | ${ }^{23.1 \%}$ | 23．12\％ | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 30，7\％ | ${ }^{28.3 \%}$ | 26．9\％ | 19．2\％ | 29．12 | 0．0\％ |
| United States Virgin Isands | vi | 48，029 Urban | 99．9\％ | 99．76 | 99．7\％ | 99．7\％ | 0．0\％） | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％ | 0．0\％） | 0．0\％ | 99．3． | 98．1\％ | 93．6\％ | 95．6\％ | 99．3． | 0．0\％ |

## Broadband Statistics Report

Broadband Availability in Urban vs. Rural Areas
Urban vs. Rural - Number of Provider Data by State

| Geography Information |  |  |  | Wireline or Wireless Provider |  |  |  |  |  |  |  | Wireline Provider |  |  |  |  |  |  |  | Wireless Provider |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr | Urban/ Rural | Population | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ |
| Nationwide |  | Rural | 61,198,308 | 99.3\% | 96.9\% | 89.9\% | 76.4\% | 57.9\% | 37.1\% | 20.5\% | 10.2\% | 84.4\% | 49.4\% | 11.7\% | 2.4\% | 0.5\% | 0.1\% | 0.0\% | 0.0\% | 98.2\% | 91.4\% | 76.1\% | 54.6\% | 29.6\% | 14.2\% | 6.8\% | 3.2\% |
| Nationwide |  | Urban | 255,475,339 | 100.0\% | 100.0\% | 99.8\% | 98.9\% | 96.0\% | 81.9\% | 59.1\% | 36.8\% | 99.1\% | 93.5\% | 51.1\% | 15.6\% | 3.4\% | 0.9\% | 0.4\% | 0.1\% | 100.0\% | 99.6\% | 98.2\% | 94.4\% | 64.7\% | 35.4\% | 16.3\% | 9.4\% |
| Alabama | AL | Rural | 1,972,605 | 99.8\% | 98.4\% | 88.6\% | 66.0\% | 38.2\% | 13.4\% | 1.9\% | 0.2\% | 87.0\% | 45.4\% | 5.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.6\% | 95.3\% | 66.9\% | 36.4\% | 6.1\% | 0.1\% | 0.0\% | 0.0\% |
| Alabama | AL | Urban | 2,851,269 | 100.0\% | 100.0\% | 99.6\% | 97.7\% | 88.1\% | 53.9\% | 11.8\% | 1.5\% | 99.0\% | 91.4\% | 44.3\% | 6.3\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.4\% | 96.1\% | 85.8\% | 9.8\% | 0.0\% | 0.0\% | 0.0 |
| Alaska | AK | Rural | 243,940 | 77.1\% | 70.7\% | 64.4\% | 56.3\% | 17.1\% | 10.8\% | 0.0\% | 0.0\% | 70.5\% | 32.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 74.4\% | 63.7\% | 55.3\% | 17.5\% | 11.6\% | 0.0\% | 0.0\% | 0.0 |
| Alaska | AK | Urban | 471,464 | 100.0\% | 96.9\% | 96.8\% | 94.4\% | 70.7\% | 57.2\% | 0.0\% | 0.0\% | 99.9\% | 93.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 96.8\% | 94.8\% | 94.6\% | 71.5\% | 58.9\% | 0.0\% | 0.0\% | $0.0 \%$ |
| Arizona | AZ | Rural | 667,262 | 95.2\% | 85.4\% | 75.9\% | 63.2\% | 51.5\% | 42.1\% | 31.9\% | 20.6\% | 66.3\% | 28.4\% | 6.3\% | 1.9\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 90.6\% | 78.8\% | 66.5\% | 52.4\% | 41.9\% | 28.0\% | 18.8\% | 11.6\% |
| Arizona | AZ | Urban | 5,903,428 | 100.0\% | 99.8\% | 99.3\% | 98.3\% | 97.2\% | 93.5\% | 89.9\% | 85.4\% | 98.9\% | 94.0\% | 73.1\% | 56.3\% | 7.0\% | 0.7\% | 0.2\% | 0.0\% | 99.7\% | 99.0\% | 97.8\% | 95.1\% | 90.5\% | 85.5\% | 80.7\% | $71.5 \%$ |
| Arkansas | AR | Rural | 1,285,839 | 99.9\% | 99.1\% | 90.4\% | 70.8\% | 45.4\% | 24.2\% | 12.0\% | 4.7\% | 83.3\% | 34.5\% | 1.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.8\% | 94.1\% | 74.0\% | 42.1\% | 23.9\% | 10.7\% | 3.2\% | 0.92 |
| Arkansas | AR | Urban | 1,660,403 | 100.0\% | 100.0\% | 99.4\% | 96.7\% | 86.9\% | 63.8\% | 45.3\% | 9.5\% | 99.1\% | 91.9\% | 6.3\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 98.8\% | 95.2\% | 81.2\% | 61.3\% | 41.9\% | 3.4\% | 0.2 |
| California | CA | Rural | 1,887,424 | 99.5\% | 97.9\% | 93.5\% | 83.\% | 63.4\% | 41.9\% | 23.9\% | 11.5\% | 66.7\% | 31.0\% | 7.8\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 99.3\% | 96.9\% | 90.6\% | 77.1\% | 47.2\% | 28.3\% | 13.0\% | 5.3 |
| California | CA | Urban | 35,893,218 | 100.0\% | 100.0\% | 100.0\% | 99.7\% | 98.7\% | 90.2\% | 75.4\% | 47.4\% | 99.3\% | 95.4\% | 70.2\% | 13.3\% | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.9\% | 99.4\% | 81.5\% | 51.6\% | 10.3\% | 2.3 |
| Colorado | co | Rural | 703,178 | 99.6\% | 97.8\% | 92.6\% | 81.4\% | 67.4\% | 51.6\% | 35.6\% | 23.6\% | 80.9\% | 41.7\% | 17.3\% | 6.5\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 98.8\% | 96.7\% | 83.3\% | 68.6\% | 46.0\% | 25.6\% | 7.7\% | 0.3\% |
| Colorado | CO | Urban | 4,408,895 | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 99.0\% | 97.1\% | 93.8\% | 86.6\% | 99.2\% | 95.7\% | 82.6\% | 67.5\% | 3.6\% | 0.4\% | 0.1\% | 0.0\% | 100.0\% | 100.0\% | 99.4\% | 98.1\% | 94.1\% | 73.1\% | 13.6\% | 0.5\% |
| Connecticut | CT | Rural | 427,105 | 100.0\% | 100.0\% | 99.7\% | 93.6\% | 65.8\% | 19.9\% | 2.2\% | 0.2\% | 99.5\% | 87.5\% | 22.4\% | 2.3\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 99.9\% | 99.7\% | 93.2\% | 63.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Connecticut | CT | Urban | 3,153,412 | 100.0\% | 100.0\% | 100.0\% | 99.7\% | 95.5\% | 56.0\% | 3.6\% | $0.2 \%$ | 99.7\% | 97.6\% | 55.7\% | 3.6\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.7\% | 95.6\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% |
| Delaware | DE | Rural | 152,770 | 100.0\% | 100.0\% | 98.8\% | 86.4\% | 48.3\% | 16.1\% | 3.8\% | 0.4\% | 95.6\% | 79.1\% | 13.5\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.9\% | 93.2\% | 44.5\% | 10.3\% | 0.0\% | 0.0\% | 0.0\% |
| Delaware | DE | Urban | 757,395 | 100.0\% | 100.0\% | 99.8\% | 97.1\% | 86.7\% | 67.6\% | 46.8\% | 7.5\% | 99.5\% | 96.3\% | 49.6\% | 8.3\% | 0.7\% | 0.1\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 97.4\% | 86.5\% | 64.5\% | 0.0\% | 0.0\% | 0.0\% |
| District of Columbia | DC | Rural |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| District of Columbia | DC | Urban | 605,669 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 98.9\% | 98.3\% | 94.9\% | 98.7\% | 98.5\% | 98.2\% | 94.9\% | 76.0\% | 57.1\% | 28.3\% | 4.2\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 15.0\% | 0.0\% | 0.0\% |
| Florida | FL | Rural | 1,689,354 | 100.0\% | 99.8\% | 98.4\% | 94.6\% | 81.9\% | 41.0\% | 11.5\% | 1.5\% | 92.7\% | 61.3\% | 9.4\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.8\% | 99.3\% | 96.5\% | 84.3\% | 21.3\% | 0.3\% | 0.0\% | 0.0\% |
| Florida | FL | Urban | 17,265,097 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 95.8\% | 37.1\% | 13.9\% | 5.0\% | 98.2\% | 91.8\% | 17.1\% | 2.9\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 99.2\% | 19.9\% | 0.1\% | 0.0\% | 0.0\% |
| Georgia | GA | Rural | 2,448,824 | 99.9\% | 99.0\% | 92.1\% | 76.5\% | 55.9\% | 33.4\% | 11.6\% | 2.1\% | 94.3\% | 63.0\% | 26.3\% | 4.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 99.7\% | 93.7\% | 68.4\% | 44.1\% | 11.0\% | 1.3\% | 0.0\% | $0.0 \%$ |
| Georgia | GA | Urban | 7,412,290 | 100.0\% | 100.0\% | 99.9\% | 99.4\% | 97.3\% | 87.3\% | 46.4\% | 14.6\% | 99.6\% | 96.2\% | 78.5\% | 34.6\% | 9.8\% | 2.2\% | 0.6\% | $0.2 \%$ | 100.0\% | 99.7\% | 97.1\% | 91.8\% | 20.0\% | $1.8{ }^{\circ}$ | 0.0\% | 0.0\% |
| Hawaii | HI | Rural | 111,629 | 99.7\% | 98.6\% | 96.6\% | 86.3\% | 71.9\% | 54.1\% | 22.8\% | 2.6\% | 78.8\% | 34.2\% | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.5\% | 97.9\% | 90.8\% | 68.\% | 58.8\% | 1.3\% | 0.0\% | 0.0\% |
| Hawaii | HI | Urban | 1,250,408 | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 97.5\% | 93.1\% | 69.4\% | 27.5\% | 99.9\% | 72.9\% | 6.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.8\% | 94.5\% | 91.2\% | 25.0\% | 0.0\% | 0.0\% |
| Idaho | ID | Rural | 469,940 | 99.0\% | 93.2\% | 82.3\% | 68.4\% | 54.7\% | 38.6\% | 24.9\% | 14.8\% | 69.7\% | 25.3\% | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 96.8\% | 87.7\% | 71.9\% | 56.9\% | 39.7\% | 22.9\% | 14.3\% | 4.7\% |
| Idaho | ID | Urban | 1,133,766 | 100.0\% | 100.0\% | 99.7\% | 98.6\% | 97.3\% | 91.2\% | 82.4\% | 61.3\% | 99.0\% | 93.6\% | 30.6\% | 3.8\% | 0.4\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.7\% | 98.1\% | 92.5\% | 83.6\% | 60.6\% | 53.6\% | 19.9\% |
| Ilinois | IL | Rural | 1,476,406 | 100.0\% | 99.3\% | 96.5\% | 90.0\% | 79.4\% | 65.0\% | 48.3\% | 33.1\% | 69.9\% | 32.2\% | 4.0\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.9\% | 97.9\% | 92.4\% | 81.1\% | 66.2\% | 48.9\% | 32.4\% | 19.6\% |
| Ilinois | IL | Urban | 11,430,419 | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.4\% | 97.6\% | 93.7\% | 74.6\% | 99.3\% | 92.9\% | 54.5\% | 6.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 99.5\% | 98.7\% | 96.7\% | 91.6\% | 45.1\% | 31.5\% |
| Indiana | IN | Rural | 1,787,670 | 100.0\% | 98.4\% | 93.8\% | 84.4\% | 68.0\% | 49.1\% | 32.2\% | 18.6\% | 87.0\% | 56.1\% | 20.4\% | 5.2\% | 0.9\% | 0.1\% | 0.0\% | 0.0\% | 99.9\% | 94.2\% | 81.3\% | 61.8\% | 41.5\% | 24.2\% | 11.1\% | 2.9\% |
| Indiana | IN | Urban | 4,731,173 | 100.0\% | 100.0\% | 99.8\% | 98.3\% | 94.4\% | 87.5\% | 71.4\% | 41.3\% | 99.2\% | 94.3\% | 63.4\% | 26.2\% | 7.1\% | 1.1\% | 0.1\% | 0.0\% | 100.0\% | 99.4\% | 95.4\% | 89.6\% | 78.1\% | 33.4\% | 10.8\% |  |
| Iowa | IA | Rural | 1,094,599 | 100.0\% | 100.0\% | 98.7\% | 88.\% | 68.4\% | 44.8\% | 26.6\% | 11.5\% | 87.2\% | 41.6\% | 7.9\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.7\% | 88.\% | 64.6\% | 39.2\% | 17.5\% | 5.1\% | 0.2\% |
| Iowa | IA | Urban | 1,968,912 | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 98.3\% | 92.3\% | 80.9\% | 62.2\% | 99.7\% | 96.9\% | 58.1\% | 9.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 97.4\% | 90.3\% | 79.2\% | 57.0\% | 21.0\% | 0.0\% |
| Kansas | KS | Rural | 734,916 | 98.6\% | 91.9\% | 85.0\% | 72.2\% | 55.7\% | 38.9\% | 22.7\% | 9.7\% | 76.6\% | 26.1\% | 2.3\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 92.4\% | 84.9\% | 74.7\% | 58.8\% | 41.9\% | 26.3\% | 10.9\% | 2.9\% |
| Kansas | KS | Urban | 2,138,592 | 100.0\% | 99.6\% | 97.4\% | 95.4\% | 91.4\% | 86.8\% | 77.2\% | 35.4\% | 98.7\% | 93.4\% | 31.5\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 98.5\% | 96.0\% | 94.1\% | 90.2\% | 84.7\% | 49.5\% | 30.7\% | 11.9\% |
| Kentucky | KY | Rural | 1,814,951 | 99.3\% | 95.2\% | 82.1\% | 59.3\% | 36.5\% | 19.5\% | 7.4\% | 2.2\% | 87.\% | 46.1\% | 5.8\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 97.3\% | 78.3\% | 56.4\% | 32.3\% | 14.7\% | 5.7\% | 1.1\% | 0.0\% |
| Kentucky | KY | Urban | 2,555,126 | 100.0\% | 99.8\% | 99.0\% | 96.8\% | 90.9\% | 80.4\% | 57.1\% | 22.8\% | 99.3\% | 92.1\% | 32.5\% | 1.5\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 99.7\% | 98.0\% | 95.5\% | 87.7\% | 68.5\% | 26.2\% | 11.9\% | 0.0\% |
| Louisiana | LA | Rural | 1,222,865 | 99.6\% | 96.1\% | 84.3\% | 65.4\% | 43.3\% | 18.1\% | 5.3\% | 0.7\% | 81.2\% | 43.4\% | 5.5\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.4\% | 90.0\% | 75.4\% | 44.6\% | 10.7\% | 4.8\% | 0.0\% | 0.0\% |
| Louisiana | LA | Urban | 3,379,519 | 100.0\% | 100.0\% | 99.1\% | 96.2\% | 86.4\% | 42.2\% | 8.4\% | 0.2\% | 99.1\% | 91.0\% | 32.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.3\% | 97.4\% | 86.0\% | 11.1\% | 4.3\% | 0.0\% |  |
| Maine | ME | Rural | 813,930 | 100.0\% | 99.8\% | 99.4\% | 98.5\% | 93.8\% | 83.2\% | 63.9\% | 41.7\% | 97.7\% | 85.1\% | 57.0\% | 23.1\% | 3.6\% | 0.4\% | 0.0\% | 0.0\% | 99.8\% | 98.7\% | 97.6\% | 84.6\% | 54.0\% | 17.1\% | 2.9\% | $0.0 \%$ |
| Maine | ME | Urban | 512,232 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 99.5\% | 95.9\% | 100.0\% | 99.0\% | 97.9\% | 93.5\% | 28.1\% | 2.3\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 97.5\% | 92.7\% | 59.8\% | 3.6\% | 0.0\% |
| Maryland | MD | Rural | 738,095 | 100.0\% | 99.8\% | 97.9\% | 86.9\% | 59.3\% | 36.8\% | 18.7\% | 3.5\% | 91.6\% | 67.4\% | 19.5\% | 1.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.5\% | 91.4\% | 60.6\% | 37.0\% | 7.8\% | 0.2\% | 0.0\% |
| Maryland | MD | Urban | 5,038,195 | 100.0\% | 100.0\% | 99.9\% | 99.4\% | 95.6\% | 90.9\% | 83.1\% | 46.3\% | 99.5\% | 95.8\% | 78.5\% | 25.9\% | 3.3\% | 0.8\% | 0.3\% | 0.1\% | 100.0\% | 100.0\% | 99.4\% | 94.9\% | 90.2\% | 38.4\% | 0.0\% | 0.0\% |
| Massachusetts | MA | Rural | 523,260 | 99.9\% | 99.0\% | 95.4\% | 85.4\% | 64.8\% | 21.4\% | 3.5\% | 0.1\% | 97.6\% | 83.7\% | 13.3\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.4\% | 97.8\% | 88.9\% | 68.1\% | 10.2\% | 1.0\% | 0.0\% | 0.0\% |
| Massachusetts | MA | Urban | 6,033,822 | 100.0\% | 100.0\% | 99.9\% | 99.7\% | 94.9\% | 74.0\% | 48.0\% | 18.6\% | 99.7\% | 97.2\% | 64.9\% | 14.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.8\% | 96.5\% | 50.8\% | 12.9\% | 0.0\% | 0.0\% |
| Michigan | MI | Rural | 2,497,191 | 99.9\% | 99.0\% | 94.8\% | 85.7\% | 72.3\% | 53.8\% | 34.5\% | 18.9\% | 86.2\% | 55.1\% | 21.2\% | 5.3\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 99.6\% | 96.3\% | 85.0\% | 66.5\% | 44.3\% | 24.2\% | 9.3\% | 2.6\% |
| Michigan | MI | Urban | 7,325,595 | 100.0\% | 100.0\% | 100.0\% | 99.3\% | 97.8\% | 95.3\% | 88.3\% | 74.0\% | 99.7\% | 97.4\% | 79.0\% | 53.4\% | 20.5\% | 0.3\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 97.9\% | 94.9\% | 89.5\% | 68.4\% | 25.2\% | 5.42 |
| Minnesota | MN | Rural | 1,419,723 | 99.9\% | 99.4\% | 96.7\% | 85.6\% | 66.7\% | 45.5\% | 25.5\% | 9.1\% | 88.2\% | 40.6\% | 6.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.5\% | 97.2\% | 85.9\% | 63.8\% | 36.8\% | 13.8\% | 1.4\% | 0.0\% |
| Minnesota | MN | Urban | 3,909,407 | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 99.2\% | 96.0\% | 85.2\% | 28.5\% | 99.7\% | 96.6\% | 17.4\% | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 99.3\% | 96.4\% | 82.4\% | 21.4\% | 1.1\% | 0.1\% |
| Mississippi | MS | Rural | 1,508,841 | 100.0\% | 99.8\% | 98.2\% | 88.8\% | 67.1\% | 45.5\% | 26.7\% | 14.1\% | 99.2\% | 77.1\% | 49.1\% | 27.3\% | 12.4\% | 2.8\% | 0.5\% | 0.0\% | 99.8\% | 97.1\% | 77.3\% | 42.8\% | 13.3\% | 2.3\% | 0.3\% | 0.0\% |
| Mississipi | MS | Urban | 1,469,964 | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 99.2\% | 96.4\% | 87.5\% | 70.5\% | 99.8\% | 99.1\% | 93.2\% | 82.5\% | 64.7\% | 37.7\% | 18.7\% | 3.8\% | 100.0\% | 99.9\% | 98.5\% | 81.0\% | 50.6\% | 11.1\% | 2.6\% | 0.0\% |
| Missouri | MO | Rural | 1,780,249 | 99.8\% | 98.2\% | 92.0\% | 78.2\% | 58.5\% | 39.8\% | 22.9\% | 10.4\% | 78.8\% | 28.7\% | 3.7\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.3\% | 95.3\% | 84.0\% | 62.9\% | 41.7\% | 21.8\% | 6.7\% | 3.1\% |
| Missouri | MO | Urban | 4,239,859 | 100.0\% | 100.0\% | 99.8\% | 98.8\% | 96.7\% | 91.8\% | 83.1\% | 60.2\% | 99.6\% | 94.6\% | 67.9\% | 25.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 98.8\% | 95.4\% | 88.9\% | 64.5\% | 43.3\% | 41.3\% |
| Montana | MT | Rural | 441,275 | 99.2\% | 94.8\% | 73.7\% | 33.0\% | 10.7\% | 1.9\% | 0.7\% | 0.0\% | 74.5\% | 15.6\% | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 96.9\% | 86.7\% | 35.2\% | 7.1\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% |
| Montana | MT | Urban | 559,137 | 100.0\% | 100.0\% | 98.1\% | 94.2\% | 77.5\% | 38.7\% | 10.0\% | 0.0\% | 99.3\% | 90.9\% | 39.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 66.0\% | 24.3\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% |
| Nebraska | NE | Rural | 488,488 | 99.8\% | 98.3\% | 93.3\% | 76.8\% | 57.8\% | 38.9\% | 19.9\% | 10.5\% | 80.8\% | 47.5\% | 22.9\% | 2.8\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 99.1\% | 96.0\% | 80.7\% | 50.0\% | 21.7\% | 9.6\% | 1.3\% | 0.10 |
| Nebraska | NE | Urban | 1,350,981 | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 98.6\% | 94.7\% | 82.0\% | 75.2\% | 99.8\% | 95.5\% | 92.3\% | 26.3\% | 6.6\% | 0.1\% | 0.0\% | 0.0\% | 100.0\% | 99.9\%/ | 96.6\% | 87.4\% | 78.1\% | 33.9\% | 4.9\% | 0.0\% |

Broadband Availability in Urban vs. Rural Areas

| Geography Information |  |  |  | Wireline or Wireless Provider |  |  |  |  |  |  |  | Wireline Provider |  |  |  |  |  |  |  | Wireless Provider |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Name | State Abbr | Urban/ Rural | Population | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ | $\geq 1$ | $\geq 2$ | $\geq 3$ | $\geq 4$ | $\geq 5$ | $\geq 6$ | $\geq 7$ | $\geq 8$ |
| Nationwide |  | Rural | 61,198,308 | 99.3\% | 96.9\% | 89.9\% | 76.4\% | 57.9\% | 37.1\% | 20.5\% | 10.2\% | 84.4\% | 49.4\% | 11.7\% | 2.4\% | 0.5 | 0.1\% | 0.0\% | 0.0\% | 98.2\% | 91.4\% | 76.1\% | 54.6\% | 29.6\% | 14.2\% | 6.8\% | 3.2\% |
| Nationwide |  | Urban | 255,475,339 | 100.0\% | 100.0\% | 99.8\% | 98.9\% | 96.0\% | 81.9\% | 59.1\% | 36.8\% | 99.1\% | 93.5\% | 51.1\% | 15.6\% | 3.4\% | 0.9\% | 0.4\% | 0.1\% | 100.0\% | 99.6\% | 98.2\% | 94.4\% | 64.7\% | 35.4\% | 16.3\% | 9.4\% |
| Nevada | NV | Rural | 159,623 | 98.8\% | 94.8\% | 81.2\% | 71.1\% | 47.2\% | 36.2\% | 24.6\% | 15.8\% | 66.8\% | 26.0\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 98.5\% | 88.8\% | 77.9\% | 57.8\% | 34.1\% | 24.5\% | 16.8\% | 8.1\% |
| Nevada | NV | Urban | 2,602,110 | 100.0\% | 100.0\% | 100.0\% | 99.6\% | 98.3\% | 97.1\% | 94.4\% | 91.1\% | 99.2\% | 92.7\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.5\% | 98.1\% | 95.5\% | 92.8\% | 86.9\% | 70.4\% |
| New Hampshire | NH | Rural | 522,151 | 99.6\% | 98.8\% | 96.8\% | 90.4\% | 76.1\% | 54.0\% | 28.4\% | 14.4\% | 96.9\% | 80.7\% | 34.9\% | 8.3\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 99.2\% | 97.1\% | 84.6\% | 54.7\% | 17.6\% | 4.3\% | 0.1\% | 0.0\% |
| New Hampshire | NH | Urban | 793,882 | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 98.5\% | 94.3\% | 82.0\% | 68.5\% | 99.7\% | 98.6\% | 85.7\% | 57.4\% | 16.9\% | 0.4\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 97.9\% | 90.6\% | 52.5\% | 36.4\% | 0.0\% | 0.0\% |
| New Jersey | NJ | Rural | 466,495 | 100.0\% | 100.0\% | 99.8\% | 98.3\% | 86.2\% | 52.9\% | 11.6\% | 0.8\% | 97.1\% | 85.2\% | 27.0\% | 4.8\% | 0.5\% | 0.1\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 95.1\% | 78.\% | 25.7\% | 0.4\% | 0.0\% | $0.0 \%$ |
| New Jersey | NJ | Urban | 8,342,161 | 100.0\% | 100.0\% | 100.0\% | 99.9\% | 98.4\% | 85.1\% | 21.4\% | 2.9\% | 99.7\% | 97.5\% | 74.5\% | 7.9\% | 0.5\% | 0.1\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.7\% | 98.3\% | 23.0\% | 2.7\% | 0.0\% | $0.0 \%$ |
| New Mexico | NM | Rural | 470,772 | 97.5\% | 90.9\% | 77.5\% | 61.1\% | 41.9\% | 25.9\% | 13.7\% | 7.1\% | 68.0\% | 27.7\% | 5.7\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 95.5\% | 84.5\% | 66.5\% | 43.9\% | 23.6\% | 8.1\% | 0.3\% | $0.0 \%$ |
| New Mexico | NM | Urban | 1,626,893 | 100.0\% | 99.9\% | 99.2\% | 96.0\% | 92.6\% | 87.6\% | 72.5\% | 62.1\% | 97.8\% | 84.7\% | 57.8\% | 3.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.6\% | 96.0\% | 89.9\% | 76.4\% | 23.8\% | 0.0\% | 0.0\% |
| New York | NY | Rural | 2,341,554 | 99.8\% | 97.3\% | 88.3\% | 69.6\% | 42.2\% | 17.9\% | 5.2\% | 0.9\% | 94.4\% | 70.3\% | 7.8\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 98.6\% | 89.5\% | 63.2\% | 33.\% | 9.4\% | 0.1\% | 0.0\% | 0.0\% |
| New York | NY | Urban | 17,124,896 | 100.0\% | 100.0\% | 99.9\% | 99.1\% | 96.3\% | 85.0\% | 24.7\% | 3.8\% | 100.0\% | 99.1\% | 76.3\% | 16.7\% | 1.1\% | 0.2\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 98.7\% | 94.7\% | 13.5\% | 0.8\% | 0.0\% | 0.0\% |
| North Carolina | NC | Rural | 3,275,823 | 99.1\% | 95.8\% | 88.7\% | 76.2\% | 57.0\% | 30.6\% | 9.9\% | 0.6\% | 93.4\% | 68.9\% | 10.8\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 97.8\% | 85.6\% | 69.8\% | 40.5\% | 13.4\% | 0.1\% | 0.0\% | 0.0\% |
| North Carolina | NC | Urban | 6,451,611 | 100.0\% | 100.0\% | 99.7\% | 98.8\% | 93.6\% | 79.9\% | 54.6\% | 2.0\% | 99.8\% | 93.7\% | 39.7\% | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.9\% | 99.4\% | 97.6\% | 85.9\% | 63.4\% | 1.0\% | 0.0\% | 0.0\% |
| North Dakota | ND | Rural | 268,497 | 99.9\% | 99.5\% | 94.5\% | 84.6\% | 41.6\% | 13.1\% | 5.9\% | 2.1\% | 82.9\% | 80.5\% | 23.0\% | 1.2\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 99.6\% | 95.4\% | 50.1\% | 21.7\% | 7.0\% | 0.7\% | 0.2\% | 0.1\% |
| North Dakota | ND | Urban | 406,641 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 98.8\% | 80.3\% | 55.9\% | 46.7\% | 100.0\% | 99.5\% | 97.1\% | 35.6\% | 6.4\% | 1.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 85.2\% | 55.3\% | 47.2\% | 32.7\% | 31.4\% | 19.6\% |
| Ohio | OH | Rural | 2,542,737 | 99.6\% | 97.5\% | 92.4\% | 83.0\% | 70.0\% | 49.0\% | 27.1\% | 11.9\% | 87.1\% | 54.0\% | 5.3\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.0\% | 94.8\% | 81.4\% | 64.3\% | 37.9\% | 17.9\% | 6.2\% | 1.3\% |
| Ohio | OH | Urban | 8,979,186 | 100.0\% | 100.0\% | 99.9\% | 99.1\% | 97.5\% | 75.1\% | 48.3\% | 19.1\% | 99.8\% | 96.3\% | 29.8\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 98.3\% | 94.3\% | 58.1\% | 27.1\% | 9.6\% | 1.9\% |
| Oklahoma | OK | Rural | 1,275,754 | 99.9\% | 96.7\% | 87.0\% | 73.5\% | 55.7\% | 38.2\% | 22.9\% | 11.6\% | 65.7\% | 17.9\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.7\% | 94.4\% | 82.4\% | 66.0\% | 47.3\% | 30.1\% | 14.0\% | 5.3\% |
| Oklahoma | ОК | Urban | 2,512,523 | 100.0\% | 99.9\% | 99.5\% | 97.0\% | 93.6\% | 86.7\% | 78.9\% | 50.4\% | 98.8\% | 89.2\% | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.4\% | 97.4\% | 93.8\% | 86.8\% | 77.9\% | 43.9\% | 36.1\% |
| Oregon | OR | Rural | 731,758 | 99.6\% | 98.3\% | 93.7\% | 86.7\% | 78.2\% | 67.3\% | 55.9\% | 44.8\% | 94.2\% | 63.7\% | 28.4\% | 7.7\% | 2.1\% | 0.7\% | 0.3\% | 0.1\% | 98.8\% | 94.5\% | 84.7\% | 72.4\% | 60.1\% | 44.8\% | 28.5\% | 15.0\% |
| Oregon | OR | Urban | 3,153,466 | 100.0\% | 100.0\% | 99.9\% | 99.8\% | 99.2\% | 98.7\% | 95.6\% | 90.1\% | 99.9\% | 97.7\% | 80.0\% | 63.6\% | 48.7\% | 31.0\% | 12.9\% | 1.7\% | 100.0\% | 99.9\% | 99.3\% | 98.0\% | 93.5\% | 84.3\% | 56.6\% | 22.5\% |
| Pennsy/vania | PA | Rural | 2,714,577 | 99.7\% | 97.0\% | 86.5\% | 67.1\% | 46.7\% | 28.1\% | 12.0\% | 2.7\% | 96.1\% | 75.5\% | 22.6\% | 4.0\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 96.9\% | 79.9\% | 58.5\% | 35.6\% | 14.5\% | 0.3\% | 0.0\% | 0.0\% |
| Pennsylvania | PA | Urban | 10,010,917 | 100.0\% | 99.9\% | 98.6\% | 93.8\% | 87.6\% | 74.4\% | 60.7\% | 35.4\% | 99.6\% | 96.0\% | 66.0\% | 34.7\% | 5.6\% | 0.3\% | 0.0\% | 0.0\% | 100.0\% | 97.9\% | 92.3\% | 84.4\% | 64.1\% | 9.2\% | 0.0\% | 0.0\% |
| Rhode Island | RI | Rural | 95,677 | 100.0\% | 100.0\% | 99.9\% | 97.6\% | 88.3\% | 9.6\% | 1.7\% | 0.0\% | 99.7\% | 91.4\% | 9.7\% | 1.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 98.1\% | 90.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Rhode Island | RI | Urban | 949,813 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.6\% | 78.3\% | 52.8\% | 37.0\% | 100.0\% | 99.1\% | 78.2\% | 52.7\% | 37.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 99.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| South Carolina | SC | Rural | 1,575,057 | 99.9\% | 98.2\% | 88.9\% | 72.2\% | 48.4\% | 21.0\% | 5.2\% | 0.4\% | 91.2\% | 49.6\% | 6.4\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.7\% | 89.3\% | 72.3\% | 48.5\% | 16.3\% | 2.8\% | 0.0\% | 0.0\% |
| South Carolina | SC | Urban | 3,127,180 | 100.0\% | 100.0\% | 99.9\% | 98.9\% | 94.5\% | 48.8\% | 22.4\% | 1.3\% | 99.5\% | 87.7\% | 18.6\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.4\% | 97.8\% | 92.0\% | 37.1\% | 6.1\% | 0.0\% | 0.0\% |
| South Dakota | SD | Rural | 353,981 | 99.8\% | 98.3\% | 86.6\% | 53.8\% | 28.9\% | 16.5\% | 8.7\% | 5.0\% | 91.2\% | 30.5\% | 9.9\% | 3.1\% | 0.8\% | 0.2\% | 0.0\% | 0.0\% | 99.2\% | 89.1\% | 46.3\% | 19.0\% | 9.8\% | 5.1\% | 0.1\% | 0.0\% |
| South Dakota | SD | Urban | 467,754 | 100.0\% | 100.0\% | 98.9\% | 96.9\% | 91.6\% | 80.3\% | 58.7\% | 46.8\% | 100.0\% | 94.7\% | 74.2\% | 41.8\% | 8.3\% | 2.0\% | 0.1\% | 0.0\% | 100.0\% | 98.9\% | 74.6\% | 54.6\% | 44.8\% | 37.7\% | 6.9\% | 0.0\% |
| Tennessee | TN | Rural | 2,154,990 | 99.9\% | 97.2\% | 87.7\% | 68.8\% | 46.2\% | 27.1\% | 13.3\% | 3.8\% | 86.9\% | 52.4\% | 7.6\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.3\% | 89.9\% | 65.7\% | 40.0\% | 23.9\% | 7.9\% | 1.7\% | 0.3\% |
| Tennessee | TN | Urban | 4,265,809 | 100.0\% | 100.0\% | 100.0\% | 99.0\% | 92.3\% | 83.3\% | 52.6\% | 9.4\% | 99.2\% | 94.0\% | 20.5\% | 1.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.5\% | 96.7\% | 87.0\% | 79.8\% | 35.0\% | 2.1\% | 0.4\% |
| Texas | TX | Rural | 3,902,890 | 99.5\% | 97.7\% | 93.1\% | 85.5\% | 75.8\% | 62.3\% | 46.7\% | 31.6\% | 71.4\% | 27.5\% | 3.9\% | 0.7\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 98.8\% | 95.7\% | 87.8\% | 79.3\% | 66.6\% | 48.8\% | 34.4\% | 22.4\% |
| Texas | TX | Urban | 21,804,506 | 100.0\% | 100.0\% | 99.9\% | 99.5\% | 98.4\% | 91.9\% | 66.3\% | 51.8\% | 97.7\% | 85.5\% | 11.4\% | 1.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 99.2\% | 97.9\% | 95.8\% | 61.2\% | 49.7\% | 29.6\% |
| Utah | UT | Rural | 267,347 | 99.7\% | 98.1\% | 91.2\% | 76.2\% | 63.7\% | 47.6\% | 39.2\% | 28.4\% | 83.\% | 24.6\% | 5.5\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.3\% | 94.8\% | 87.3\% | 66.0\% | 47.1\% | 39.5\% | 24.8\% | 10.3\% |
| Utah | UT | Urban | 2,577,655 | 100.0\% | 100.0\% | 100.0\% | 99.0\% | 98.3\% | 97.3\% | 96.3\% | 94.7\% | 98.9\% | 91.4\% | 43.4\% | 6.1\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 99.9\% | 98.2\% | 97.0\% | 95.9\% | 87.5\% | 71.2\% |
| Vermont | VT | Rural | 381,027 | 99.6\% | 97.6\% | 93.7\% | 85.1\% | 68.1\% | 46.4\% | 23.5\% | 7.8\% | 95.3\% | 71.7\% | 18.5\% | 3.0\% | 0.7\% | 0.1\% | 0.0\% | 0.0\% | 97.0\% | 91.9\% | 76.7\% | 49.9\% | 18.7\% | 3.6\% | 0.0\% | 0.0\% |
| Vermont | VT | Urban | 243,482 | 100.0\% | 100.0\% | 100.0\% | 99.6\% | 98.3\% | 92.3\% | 78.0\% | 50.9\% | 99.7\% | 99.1\% | 72.1\% | 36.8\% | 12.5\% | 2.5\% | 0.0\% | 0.0\% | 100.0\% | 99.8\% | 98.3\% | 87.8\% | 50.4\% | 7.3\% | 0.0\% | 0.0\% |
| Virginia | VA | Rural | 1,978,159 | 99.2\% | 95.0\% | 82.5\% | 63.9\% | 44.6\% | 22.6\% | 5.6\% | 0.2\% | 84.0\% | 43.5\% | 5.6\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 98.2\% | 87.6\% | 70.7\% | 48.4\% | 23.3\% | 0.8\% | 0.0\% | 0.0\% |
| Virginia | VA | Urban | 6,084,716 | 100.0\% | 100.0\% | 99.8\% | 98.6\% | 96.4\% | 85.6\% | 51.0\% | 2.6\% | 99.3\% | 91.2\% | 50.2\% | 2.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.5\% | 98.4\% | 95.7\% | 89.9\% | 2.3\% | 0.0\% | 0.0\% |
| Washington | WA | Rural | 1,085,115 | 99.1\% | 96.8\% | 91.5\% | 85.0\% | 77.7\% | 65.8\% | 45.9\% | 22.0\% | 86.9\% | 49.9\% | 12.4\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 98.2\% | 91.4\% | 84.1\% | 73.9\% | 55.1\% | 26.5\% | 11.5\% | 3.5\% |
| Washington | WA | Urban | 5,741,523 | 100.0\% | 100.0\% | 99.9\% | 99.9\% | 99.4\% | 98.2\% | 91.7\% | 76.9\% | 99.5\% | 93.2\% | 66.9\% | 27.1\% | 4.0\% | 0.3\% | 0.0\% | 0.0\% | 100.0\% | 99.9\% | 99.6\% | 98.7\% | 86.8\% | 26.8\% | 15.5\% | 6.1\% |
| West Virginia | wv | Rural | 954,752 | 95.3\% | 79.4\% | 57.6\% | 43.5\% | 31.8\% | 14.3\% | 2.5\% | 0.3\% | 86.1\% | 38.1\% | 5.3\% | 0.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 79.1\% | 55.2\% | 36.8\% | 24.1\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% |
| West Virginia | wv | Urban | 903,278 | 100.0\% | 99.2\% | 96.6\% | 91.6\% | 83.5\% | 42.5\% | 5.7\% | 0.8\% | 98.5\% | 69.7\% | 12.7\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.0\% | 94.4\% | 87.7\% | 62.4\% | 2.9\% | 0.6\% | 0.0\% | 0.0\% |
| Wisconsin | WI | Rural | 1,700,037 | 99.9\% | 98.5\% | 91.8\% | 76.7\% | 58.0\% | 41.0\% | 27.7\% | 15.7\% | 83.9\% | 36.7\% | 4.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.4\% | 92.5\% | 75.1\% | 55.3\% | 37.3\% | 27.3\% | 13.4\% | 4.7\% |
| Wisconsin | WI | Urban | 4,009,561 | 100.0\% | 100.0\% | 100.0\% | 99.4\% | 95.9\% | 87.4\% | 77.7\% | 51.0\% | 99.9\% | 93.0\% | 33.5\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.6\% | 96.9\% | 91.3\% | 80.4\% | 75.1\% | 19.5\% | 3.2\% |
| Wyoming | WY | Rural | 202,992 | 99.1\% | 92.9\% | 74.5\% | 49.3\% | 32.1\% | 21.0\% | 11.6\% | 5.5\% | 71.8\% | 25.2\% | 2.4\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 95.9\% | 88.0\% | 54.1\% | 31.5\% | 17.0\% | 9.5\% | 0.1\% | 0.0\% |
| Wyoming | WY | Urban | 371,139 | 100.0\% | 99.7\% | 98.8\% | 96.9\% | 86.2\% | 65.9\% | 43.7\% | 30.0\% | 98.9\% | 90.5\% | 41.6\% | 12.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 96.3\% | 87.1\% | 67.4\% | 44.3\% | 23.7\% | $0.0 \%$ | $0.0 \%$ |
| American Samoa | AS | Rural | 43,350 | 57.7\% | 11.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 13.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 55.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| American Samoa | AS | Urban | 12,169 | 100.0\% | 91.7\% | 63.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 91.7\% | 63.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Guam | GU | Rural | 113,610 | 95.2\% | 60.1\% | 34.7\% | 25.6\% | 19.3\% | 0.0\% | 0.0\% | 0.0\% | 37.2\% | 28.4\% | 20.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 93.6\% | 55.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | $0.0 \%$ |
| Guam | GU | Urban | 45,751 | 100.0\% | 100.0\% | 99.9\% | 99.8\% | 97.9\% | 0.0\% | 0.0\% | 0.0\% | 99.9\% | 99.8\% | 98.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 99.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | $0.0 \%$ |
| Northern Mariana Islands | MP | Rural | 14,273 | 98.1\% | 78.4\% | 63.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 78.7\% | 63.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 97.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Northern Mariana Islands | MP | Urban | 35,764 | 100.0\% | 99.7\% | 94.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 99.7\% | 94.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Puerto Rico | PR | Rural | 1,148,152 | 91.9\% | 90.9\% | 84.2\% | 59.0\% | 27.2\% | 5.0\% | 1.6\% | 0.0\% | 43.7\% | 20.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 91.9\% | 90.8\% | 82.7\% | 51.8\% | 9.4\% | 2.4\% | 0.0\% | 0.0\% |
| Puerto Rico | PR | Urban | 3,373,276 | 100.0\% | 100.0\% | 99.6\% | 96.2\% | 81.7\% | 40.8\% | 8.6\% | 0.0\% | 91.2\% | 70.2\% | 0.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 98.9\% | 89.9\% | 45.4\% | 8.7\% | 0.0\% | $0.0 \%$ |
| United States Virgin Islands | VI | Rural | 54,828 | 93.9\% | 93.8\% | 92.8\% | 84.9\% | 76.0\% | 16.6\% | 0.0\% | 0.0\% | 23.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 93.9\% | 93.8\% | 92.0\% | 81.8\% | 73.3\% | 0.0\% | 0.0\% |  |
| United States Virgin Islands | VI | Urban | 48,029 | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 98.4\% | 0.0\% | 0.0\% | 99.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 99.8\% | 98.6\% | 0.0\% | 0.0\% | $0.0 \%$ |

