

55.42

Digital Divide Index Score

2017 DIGITAL DIVIDE PROFILE

Charlotte, Virginia

The digital divide index score (DDI) ranges between 0 and 100, where a lower score indicates a lower divide. The infrastructure adoption score and the socioeconomic score both in a 0 to 100 range as well contribute to the overall DDI. Listed below each score are the indicators used.

41.98

Infrastructure/Adoption Score

If this score is much higher than the socioeconomic score, efforts should be made to upgrade the broadband infrastructure.



0.0%

of people without access to fixed broadband of at least 25 Mbps down and 3 Mbps up



40.5%

of households with no internet access



35.5%

of households without a computing device



816.894

average maximum advertised download speed in Mbps



756.825

average maximum advertised upload speed in Mbps

61.49

Socioeconomic Score

If this score is much higher than the infrastructure/adoption score, efforts should be made to focus on digital literacy and exposing residents to the benefits of the technology.



21.1%

population ages 65 and older



22.7%

of individuals in poverty



18.6%

ages 25 and older with less than a high school degree



20.8%

noninstitutionalized civilian population with a disability



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53.10

Digital Divide Index Score

2017 DIGITAL DIVIDE PROFILE

Halifax, Virginia

The digital divide index score (DDI) ranges between 0 and 100, where a lower score indicates a lower divide. The infrastructure adoption score and the socioeconomic score both in a 0 to 100 range as well contribute to the overall DDI. Listed below each score are the indicators used.

41.16

Infrastructure/Adoption Score

If this score is much higher than the socioeconomic score, efforts should be made to upgrade the broadband infrastructure.



0.0%

of people without access to fixed broadband of at least 25 Mbps down and 3 Mbps up



40.2%

of households with no internet access



33.4%

of households without a computing device



752.570

average maximum advertised download speed in Mbps



644.417

average maximum advertised upload speed in Mbps

57.94

Socioeconomic Score

If this score is much higher than the infrastructure/adoption score, efforts should be made to focus on digital literacy and exposing residents to the benefits of the technology.



22.3%

population ages 65 and older



18.7%

of individuals in poverty



20.3%

ages 25 and older with less than a high school degree



18.4%

noninstitutionalized civilian population with a disability



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