

45.29

Digital Divide Index Score

2017 DIGITAL DIVIDE PROFILE

Carlisle, Kentucky

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.

37.39

Infrastructure/Adoption Score

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



5.9%

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



28.5%

of households with no internet access (not subscribing)



20.3%

of households without a computing device



100

median maximum advertised download speed in Mbps



8

median maximum advertised upload speed in Mbps

50.12

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.



20.0%

population ages 65 and older



17.3%

of individuals in poverty



16.5%

ages 25 and older with less than a high school degree



15.2%

noninstitutionalized civilian population with a disability