

47.26

Digital Divide Index Score

2017 DIGITAL DIVIDE PROFILE

Barren, 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.

36.87

Infrastructure/Adoption Score

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



18.9%

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



12

median maximum advertised download speed in Mbps



22.4%

of households with no internet access (not subscribing)



4

median maximum advertised upload speed in Mbps



19.8%

of households without a computing device

54.46

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.



16.9%

population ages 65 and older



22.9%

of individuals in poverty



17.8%

ages 25 and older with less than a high school degree



20.7%

noninstitutionalized civilian population with a disability