

2017 DIGITAL DIVIDE PROFILE

79.47

Digital Divide Index Score

Harlan, 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.

61.06

Infrastructure/Adoption Score

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



15.7%

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



25

median maximum advertised download speed in Mbps



37.1%

of households with no internet access (not subscribing)



2

median maximum advertised upload speed in Mbps



31.2%

of households without a computing device

91.32

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.



16.7%

population ages 65 and older



35.6%

of individuals in poverty



28.6%

ages 25 and older with less than a high school degree



33.2%

noninstitutionalized civilian population with a disability