62.82

Digital Divide Index Score

2017 DIGITAL DIVIDE PROFILE

Cumberland, 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.

Infrastructure/Adoption Score

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



31.0%

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



34.7%

of households with no internet access (not subscribing)



28.9%

of households without a computing device



12

median maximum advertised download speed in Mbps



median maximum advertised upload speed in Mbps

57.43

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.



20.5%

population ages 65 and older



18.5%

ages 25 and older with less than a high school degree



20.7%

of individuals in poverty





15.9%

noninstitutionalized civilian population with a disability

College of Agriculture, Food and Environment **CEDIK** - Community & Economic Development Initiative of Kentucky cedik.ca.uky.edu

Source: FCC Form 477; 2013-2017 ACS For more information, contact Dr. Alison Davis at (859) 257-7260 or alison.davis@uky.edu



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