2017 DIGITAL DIVIDE PROFILE 56.22 Jigital Divide Index Score

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.



20.7%

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



28.4%

of households with no internet access (not subscribing)



median maximum advertised download speed in Mbps



2 median maximum advertised upload speed in Mbps



25.7%

of households without a computing device

58.75

49.20

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.



16.6%

22.6%

population ages 65 and older



ages 25 and older with less than a high school degree



19.5% of individuals in poverty

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23.4%

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

Center for Regional Development Extension