

# 79.58

Digital Divide Index Score

# 2017 DIGITAL DIVIDE PROFILE

## Knox, 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.

### 77.32

### Infrastructure/Adoption Score

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



**16.0%**

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



**18**

median maximum advertised download speed in Mbps



**45.9%**

of households with no internet access (not subscribing)



**2**

median maximum advertised upload speed in Mbps



**38.8%**

of households without a computing device

### 74.50

### 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.



**16.5%**

population ages 65 and older



**34.7%**

of individuals in poverty



**32.0%**

ages 25 and older with less than a high school degree



**16.8%**

noninstitutionalized civilian population with a disability