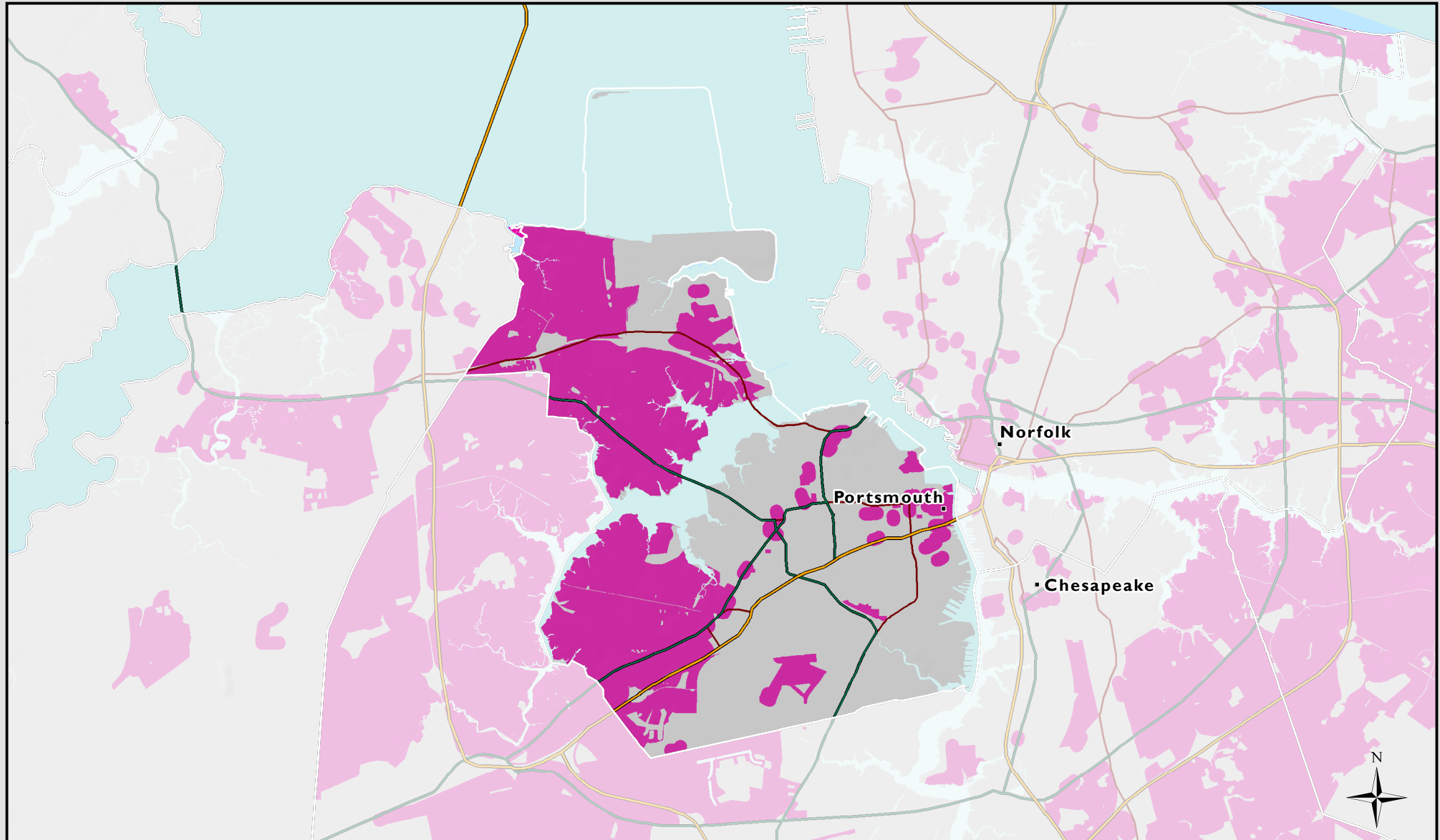


Portsmouth

Fiber Optic Coverage




Total population of Portsmouth as of 2010: **95,535**
 Total area of Portsmouth covered by Fiber Optic: **36.2%**

Fiber Optic: Fiber optic technology converts electrical signals to light, which is transmitted through transparent glass fibers about the diameter of a human hair. Fiber optic technology has the capacity to transmit at speeds surpassing any other broadband technology.

Fiber Optic Providers Maximum Advertised Speeds

Download: Varies by locality, 768 Kbps - 1 Gbps
 Upload: Varies by locality, 768 Kbps - 1 Gbps

 **Fiber Optic**

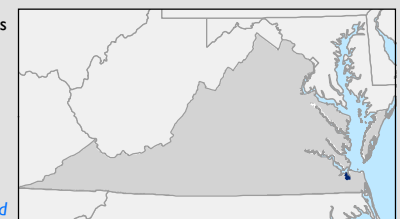
0 5 Miles

1:123,990

Coordinate System: NAD 1983 HARN Virginia Lambert

Data Sources: USGS, CIT, VGIN, VITA, US Census Bureau

Data Current as of October 2014



Virginia Broadband Map..... <http://gismaps.vita.virginia.gov/broadband>
 Virginia Office of Telework Promotion and Broadband Assistance... <http://www.wired.virginia.gov/>
 CGIT Broadband Planning and Analysis Toolbox..... <http://www.cgitt.vt.edu/broadband/>

*Data may not be complete or comprehensive