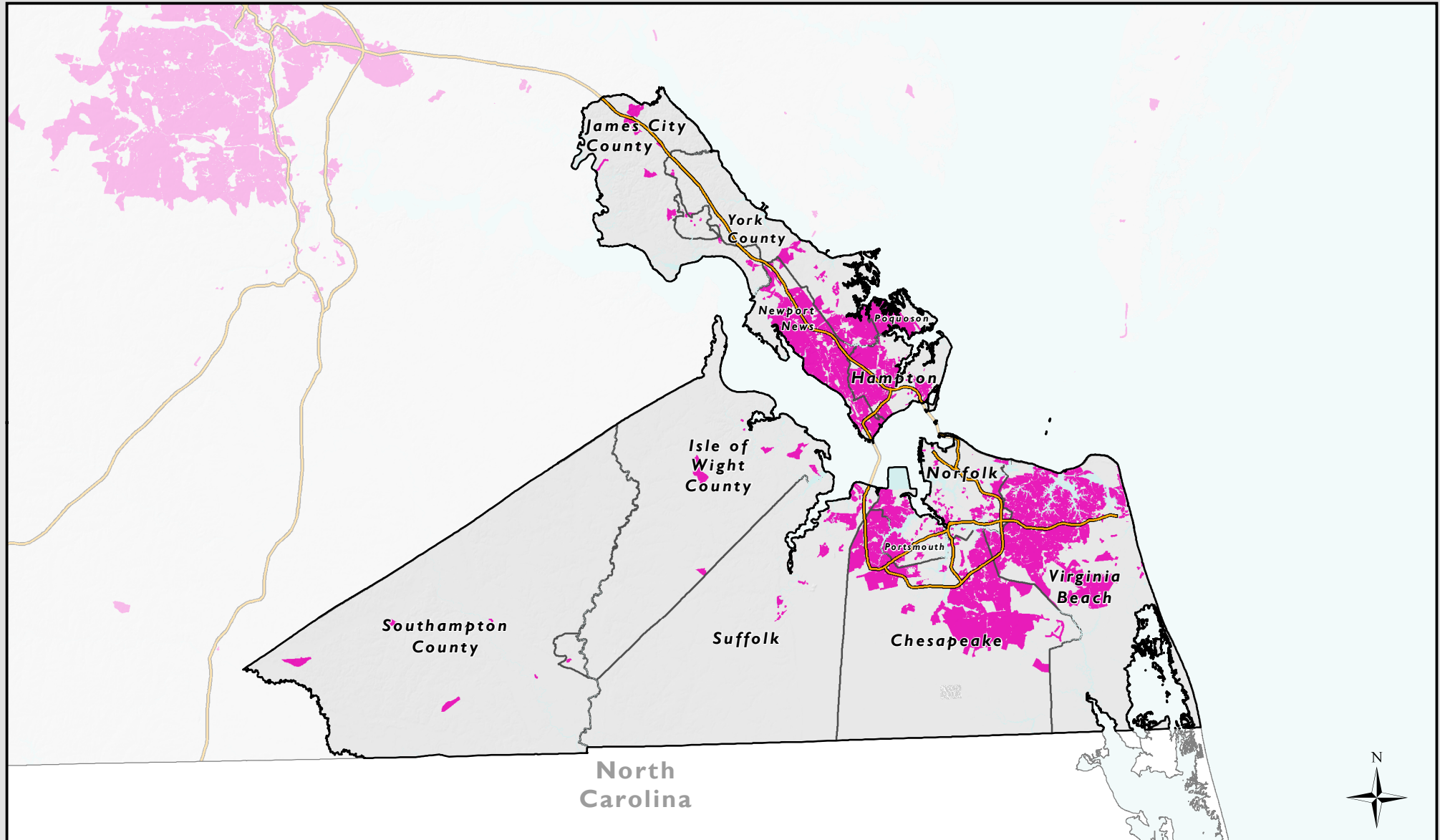


# Hampton Roads PDC

## Fiber Optic Coverage



Total population of the Hampton Roads PDC as of 2010: **1,622,394**  
Total area of the Hampton Roads PDC covered by DSL Wireline: **11.5%**

**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**

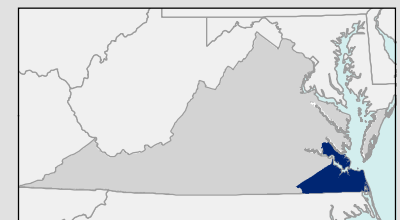
0 20 Miles

**1:826,070**

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.edu/broadband/>

\*Data may not be complete or comprehensive