

# Rural Nevada Broadband

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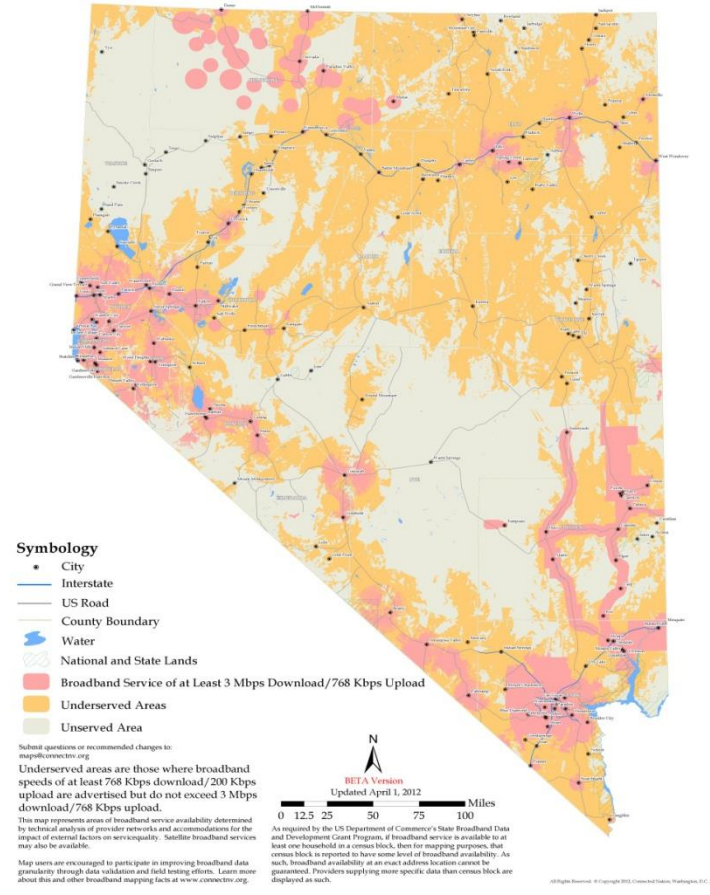
EXHIBIT K Health Care  
Document consists of 6 pages.  
Entire exhibit provided.  
Meeting Date 4-09-14

- Last Mile
  - The connection between the home and/or community anchor institution (hospital, clinic, library, school, etc.) and the middle mile connection.
- Middle Mile
  - The “trunk” connection that often has a significantly larger capacity than the last mile connection. The NevadaNet is an example of a middle mile connection.

## Essential Ingredients



## Underserved Broadband Service Inventory for the State of Nevada by Terrestrial and Mobile Broadband Service

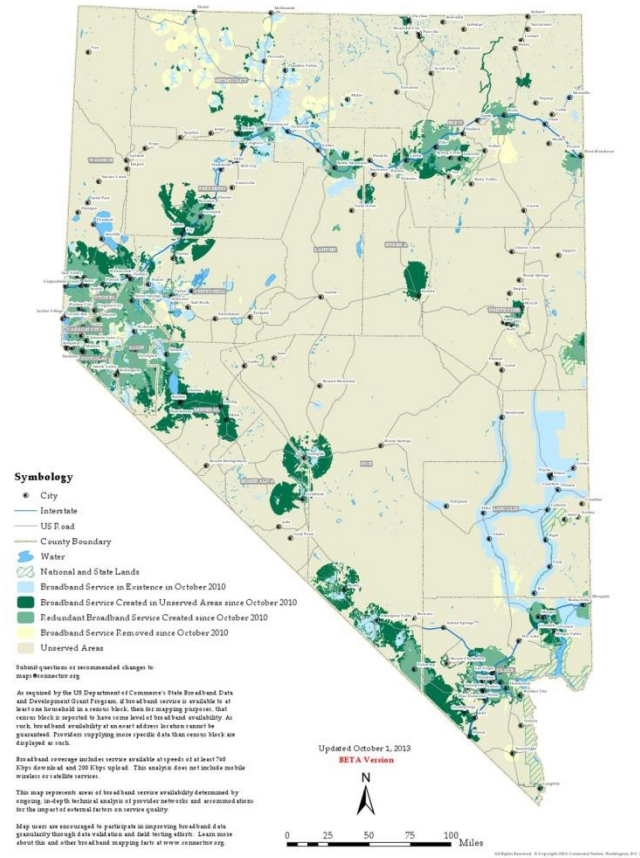


# Broadband Gaps 2012

<http://www.connectnv.org/mapping/state>



## Broadband Growth in the State of Nevada Changes in Fixed, Terrestrial Broadband Service since October 2010



# Broadband Growth 2010-2013

<http://www.connectnv.org/mapping/state>

## Possible Expansions and Upgrades to Nevada's Broadband Network Through 2014 and Current Public Computing Center (PCC) Station Sums



# Broadband Projected Growth

- Public Safety Broadband Network (PSBN)
  - Governed nationally by FirstNet Board
  - Creation of a broadband network through leveraging of existing networks.
- Federal Communications Commission Rural Broadband Experiment
  - Solicited Expressions of Interest
  - 13 Expressions of Interest were submitted
  - Intent to open up funding program in Fall 2014

**Future Possibilities**