

Town of Windham, NH

Broadband Availability for Uses that Require High Speed*

This map displays broadband availability based on data submitted to the NH Broadband Mapping & Planning Program as of **September 2014**.

Broadband Availability at High Transmission Speeds

- Service Available New
- Service Not Available New

*High speed broadband defined as:
Advertised Download Speed: Greater Than 10 Mbps
Advertised Upload Speed: Greater Than 6 Mbps

Uses that require high speed broadband:

- Sending/receiving large files and small to medium-sized databases
- HD quality, codec-based, large frame videoconferencing; multiple (bridged) sites/users
- Remote synchronous education, professional development, workshops, etc., facilitated simultaneously at multiple classrooms and/or other locations
- Telehealth/telemedicine applications
- High speed end to end network and business to business applications
- Telemetry-based applications (rely critically on the ability of broadband to continuously monitor and multiplex data, i.e. remote patient monitoring, sensing systems, etc.)
- "Internet 2" connectivity and applications

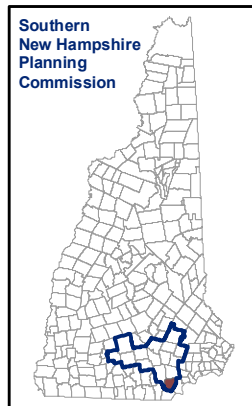
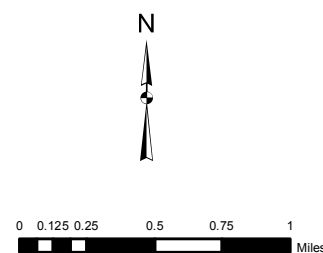
Map Notes:

Service providers submitted data to the NH Broadband Mapping & Planning Program (NHBMP) in a range of geographies, including addresses, road segments, census blocks, census tracts, etc. For mapping purposes, all data are aggregated and displayed at the census block level. A census block is mapped as "served" if service is delivered to any part of the block.

Note that satellite and cellular internet are excluded from this analysis and display.

The GRANIT System at the University of New Hampshire is responsible for the management of the inventory and conducts updates to these data every 6 months.

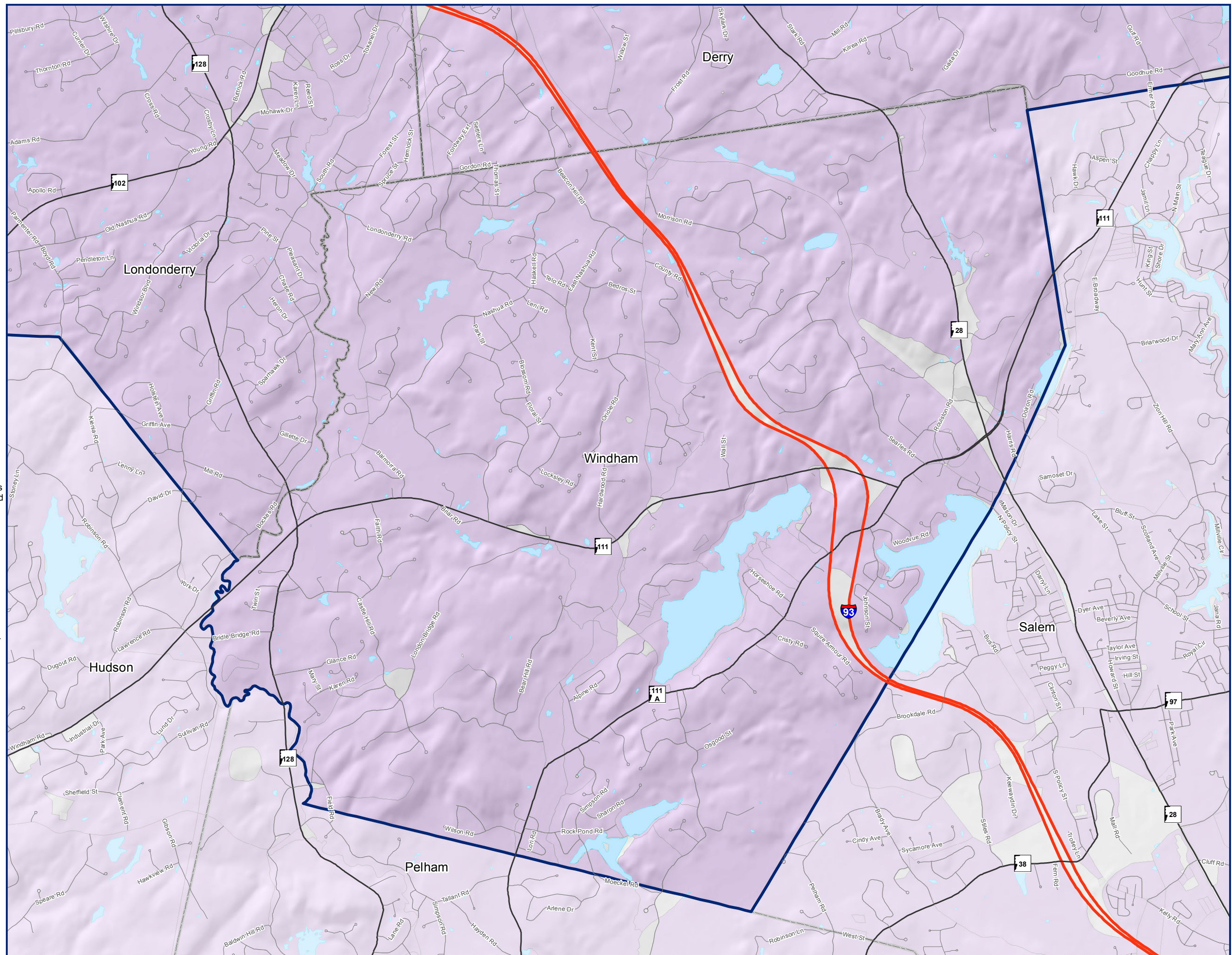
Figure 1
Page 60



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Map Date: December 2014



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