



FCC Data on Broadband Deployment (Form 477)

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Who Files?

- ★ Any facilities-based broadband provider
- ★ Speeds of +200 kbps in at least one direction
- ★ Forms filed on a state-by-state basis
- ★ Data submitted semi-annually
 - ★ March 1 (December 31 data)
 - ★ September 1 (June 30 data)
- ★ Data is confidential

What Is Reported?

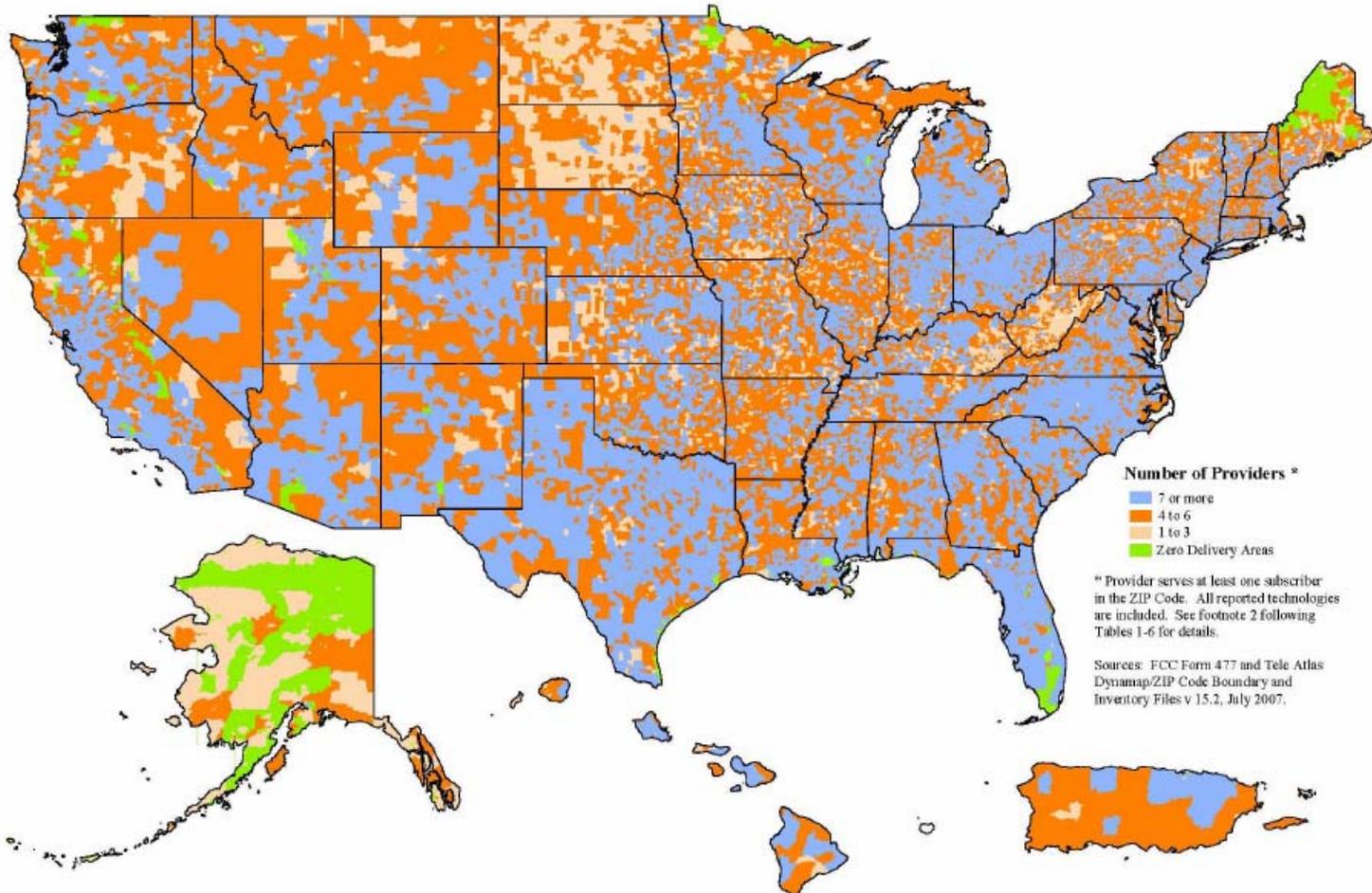
- ★ **Number of broadband connections in state by technology**
 - ★ DSL
 - ★ Cable
 - ★ Fiber
 - ★ T1
 - ★ Fixed Wireless
 - ★ Mobile Wireless
 - ★ Satellite
 - ★ BPL
- ★ **Speed tiers for services +200 kbps in both directions**
 - ★ 200 kbps – 2.5 Mbps
 - ★ 2.5 – 10 Mbps
 - ★ 10-25 Mbps
 - ★ 25-100 Mbps
 - ★ +100 Mbps

What Is Reported?

- ★ **List of zip codes with at least one broadband connection**
 - ★ One list for each technology
 - ★ For mobile wireless services, zip codes where broadband networks available
- ★ **Data on fixed/mobile telephone service also collected**
- ★ **FCC releases aggregated data in semi-annual reports**

Broadband Deployment

High-Speed Providers by 5-Digit Geographical ZIP Code
(As of June 30, 2007)



Recent Improvements

- ★ On March 19, 2008, FCC adopted improvements to Form 477 data collection.
- ★ Number of speed tiers expanded from 5 to 8.
- ★ Providers will report number of subscribers by Census Tract, broken down by speed tier and technology.
- ★ Improved accuracy of information on mobile wireless deployment.