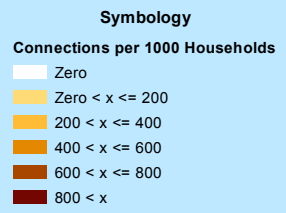
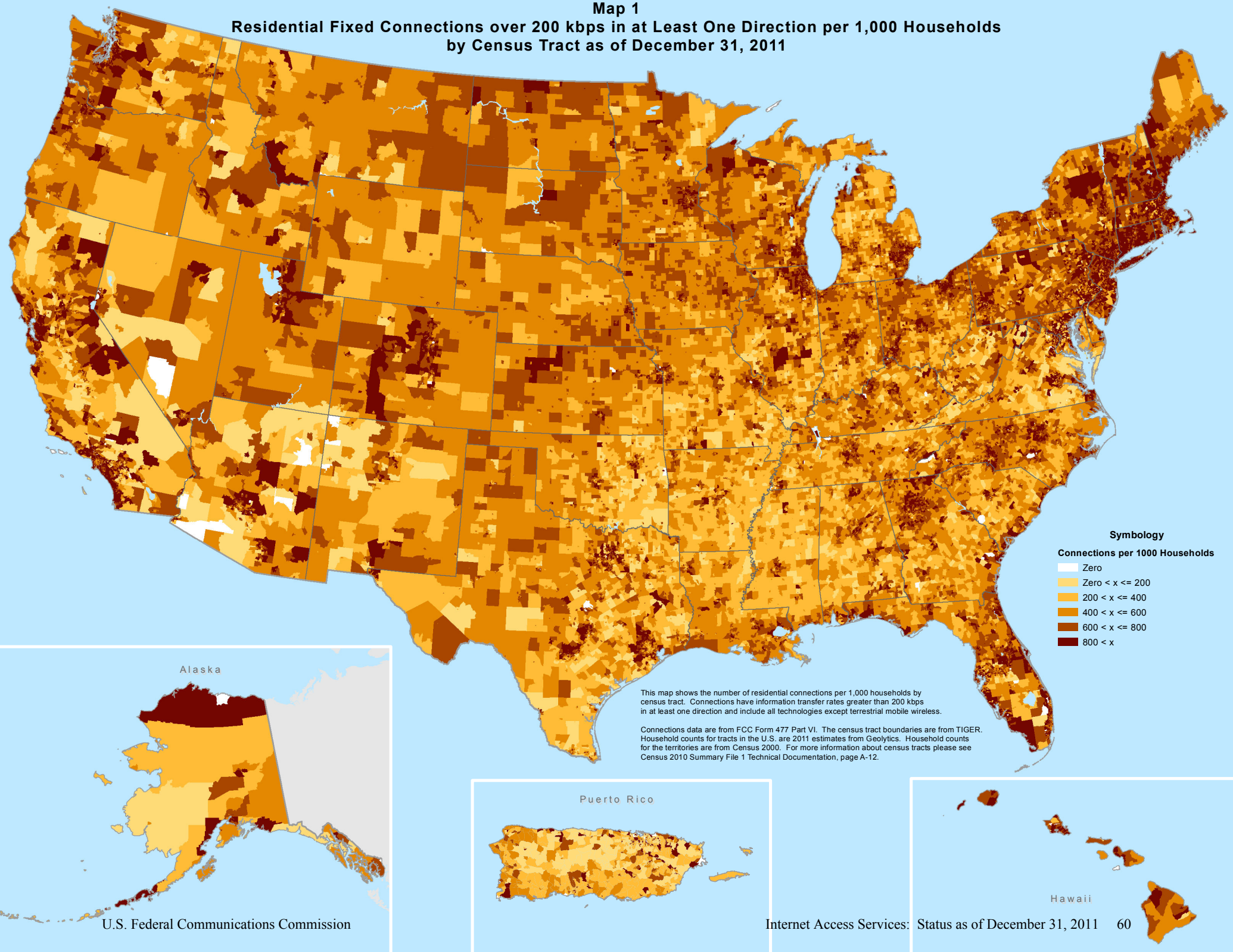
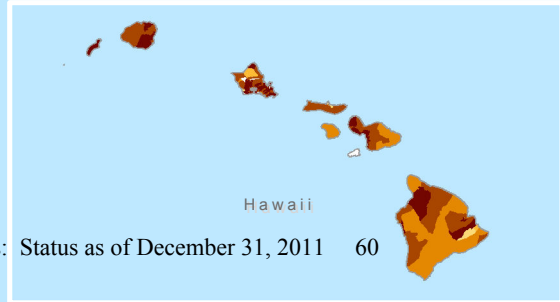
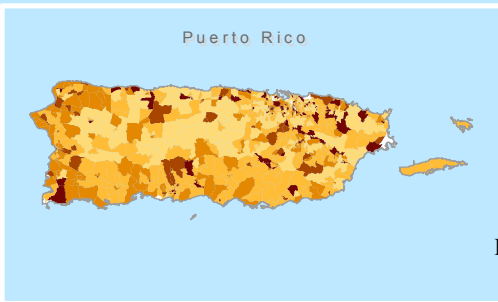
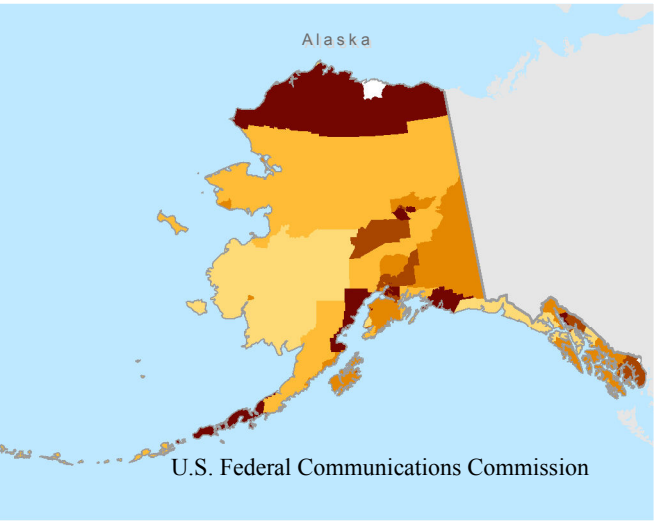


Map 1
Residential Fixed Connections over 200 kbps in at Least One Direction per 1,000 Households
by Census Tract as of December 31, 2011

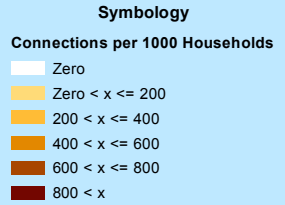
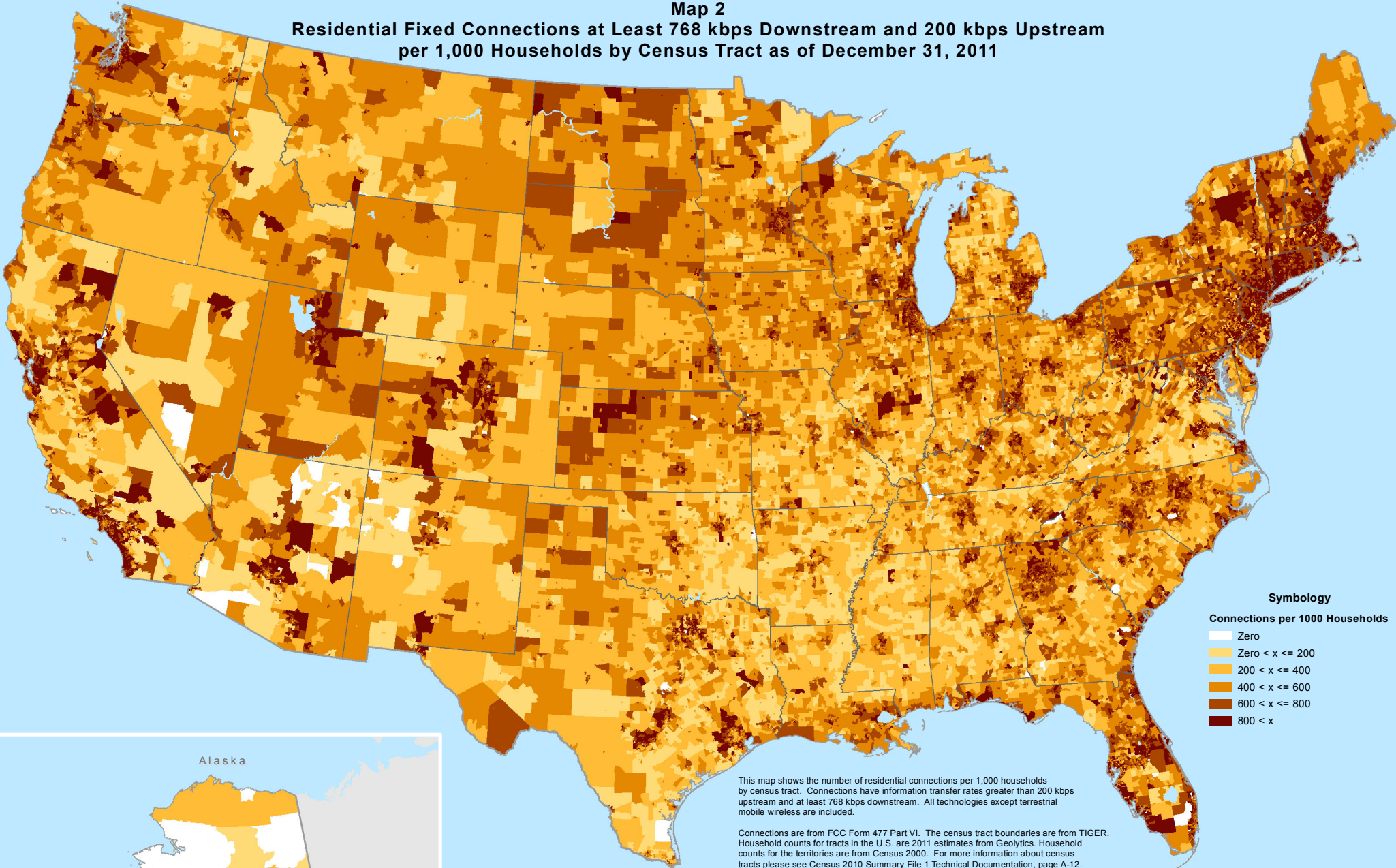


This map shows the number of residential connections per 1,000 households by census tract. Connections have information transfer rates greater than 200 kbps in at least one direction and include all technologies except terrestrial mobile wireless.

Connections data are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. Household counts for tracts in the U.S. are 2011 estimates from Geolytics. Household counts for the territories are from Census 2000. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.

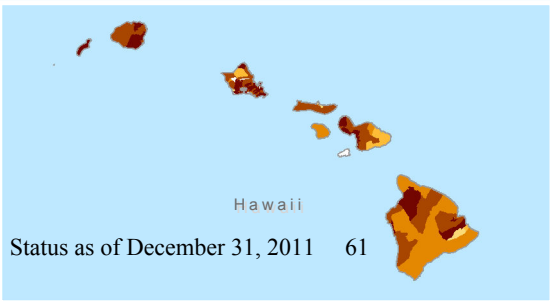
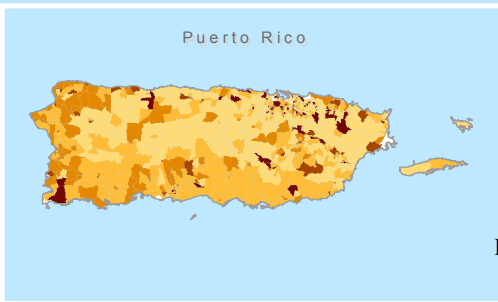
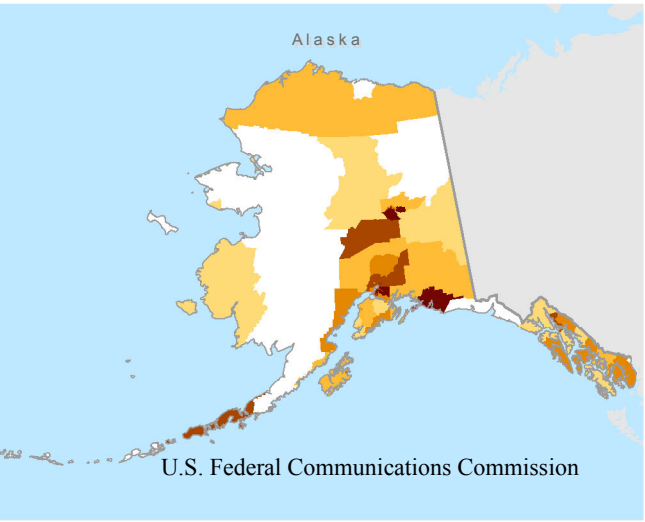


Map 2
Residential Fixed Connections at Least 768 kbps Downstream and 200 kbps Upstream
per 1,000 Households by Census Tract as of December 31, 2011

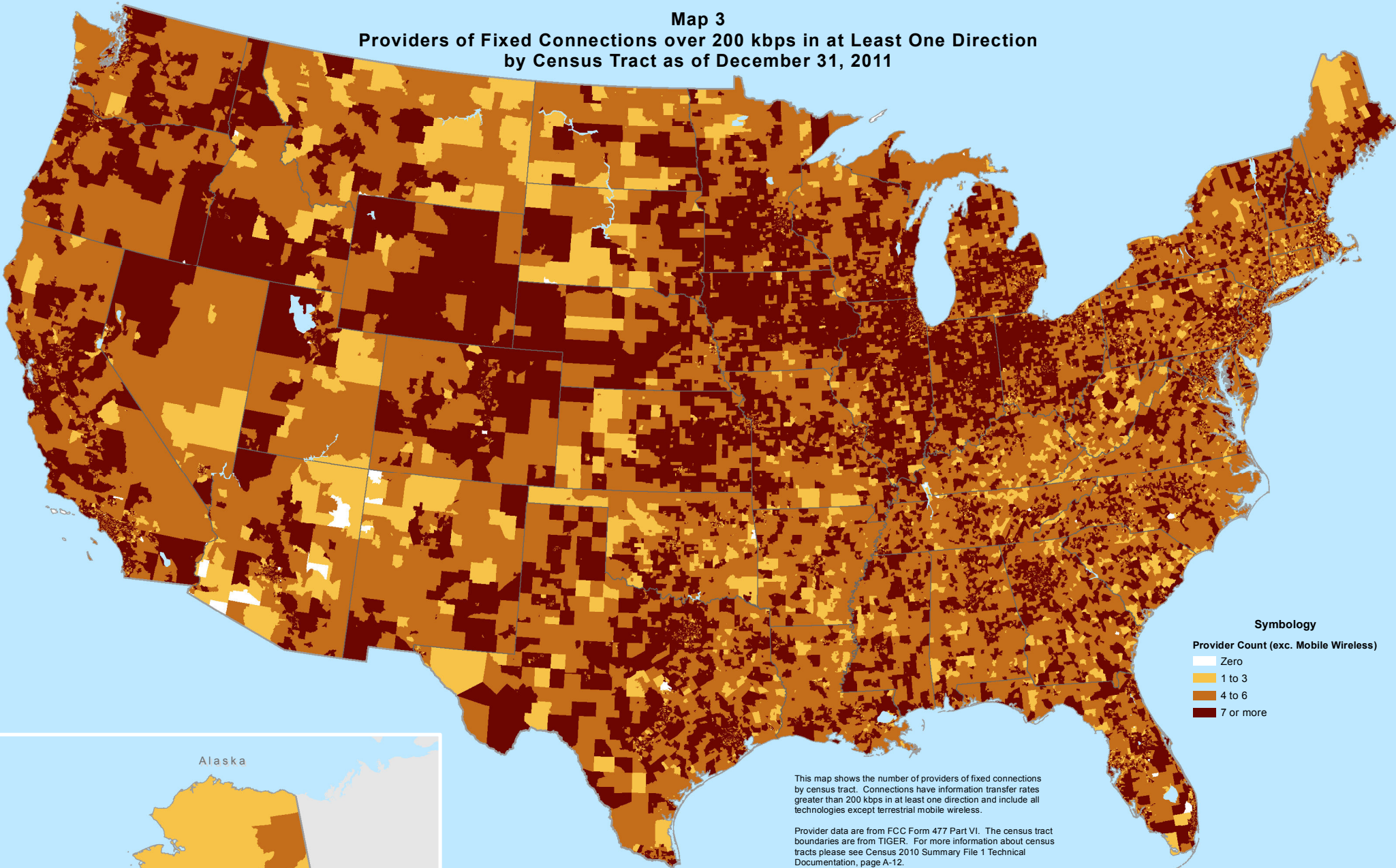


This map shows the number of residential connections per 1,000 households by census tract. Connections have information transfer rates greater than 200 kbps upstream and at least 768 kbps downstream. All technologies except terrestrial mobile wireless are included.

Connections are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. Household counts for tracts in the U.S. are 2011 estimates from Geolytics. Household counts for the territories are from Census 2000. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.



Map 3
Providers of Fixed Connections over 200 kbps in at Least One Direction
by Census Tract as of December 31, 2011



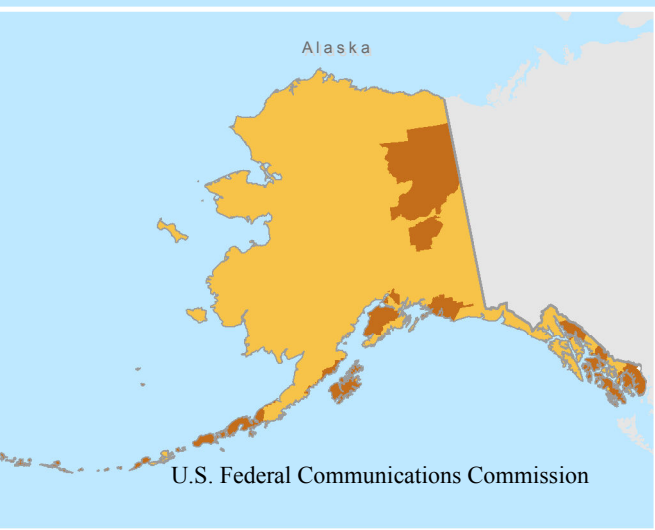
Symbology
Provider Count (exc. Mobile Wireless)

- Zero
- 1 to 3
- 4 to 6
- 7 or more

This map shows the number of providers of fixed connections by census tract. Connections have information transfer rates greater than 200 kbps in at least one direction and include all technologies except terrestrial mobile wireless.

Provider data are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.

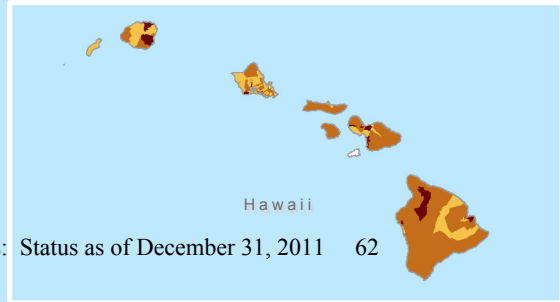
Alaska



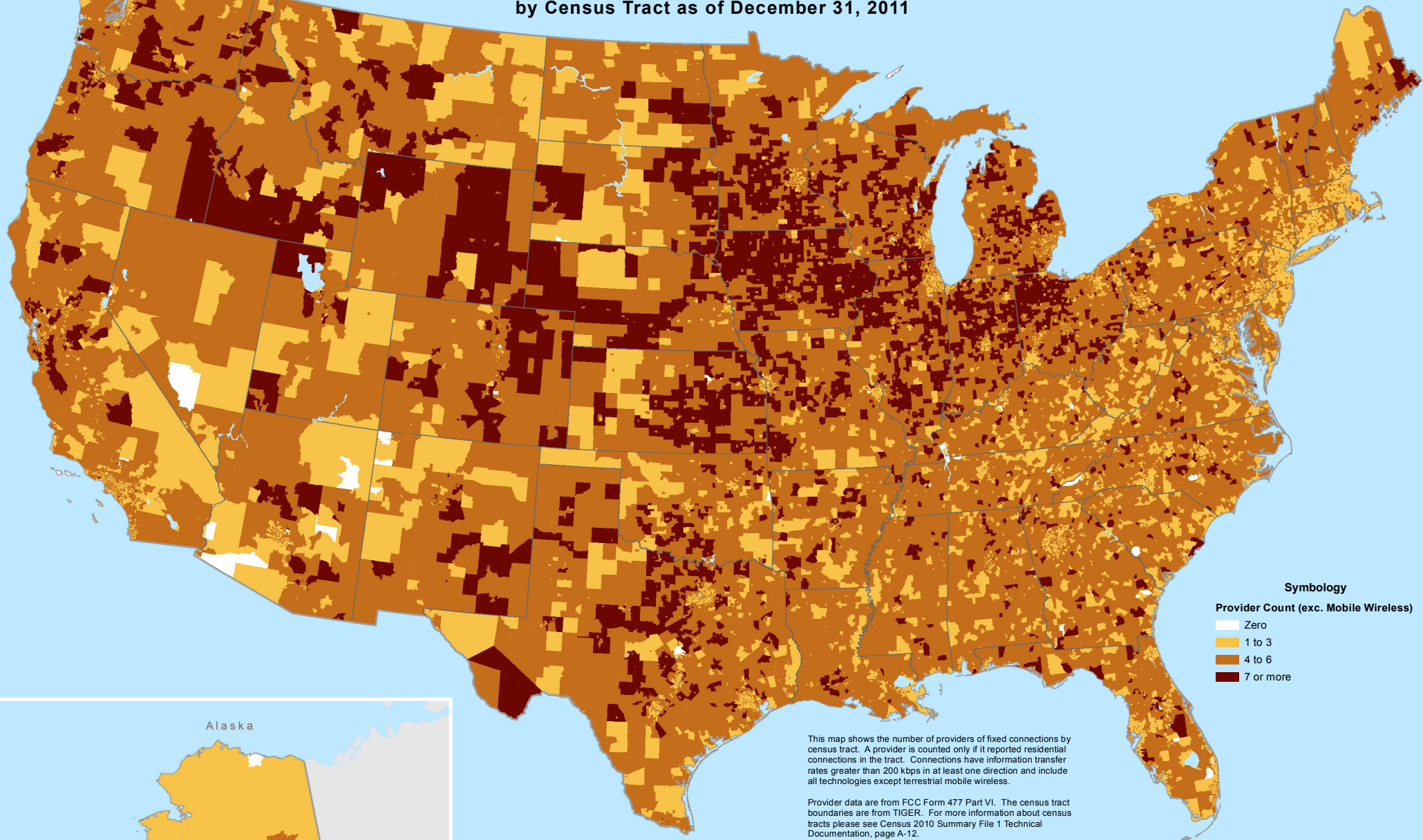
Puerto Rico



Hawaii



Map 4
Providers of Residential Fixed Connections over 200 kbps in at Least One Direction
by Census Tract as of December 31, 2011



Symbology
Provider Count (exc. Mobile Wireless)

- Zero
- 1 to 3
- 4 to 6
- 7 or more

This map shows the number of providers of fixed connections by census tract. A provider is counted only if it reported residential connections in the tract. Connections have information transfer rates greater than 200 kbps in at least one direction and include all technologies except terrestrial mobile wireless.

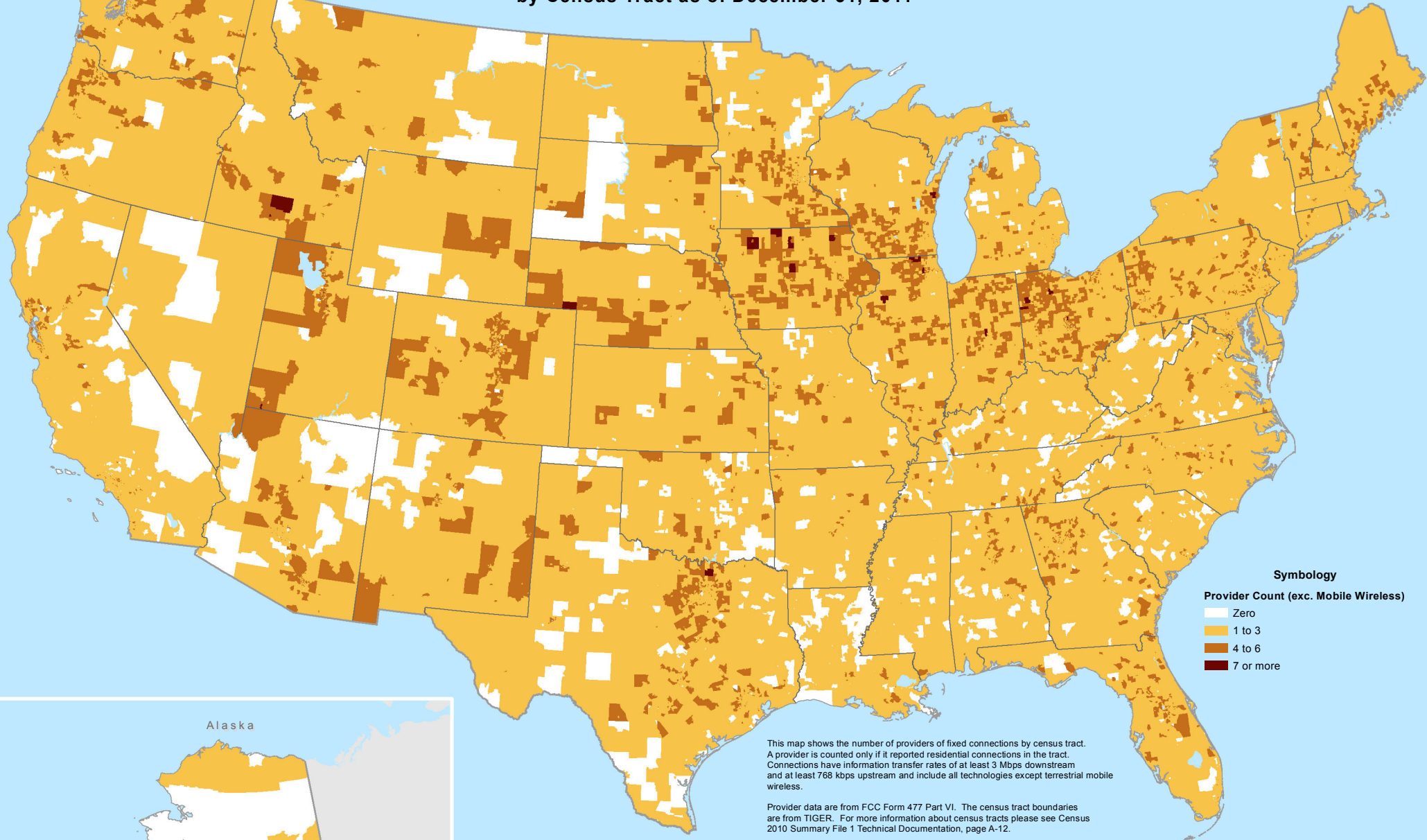
Provider data are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.

Alaska

Puerto Rico

Hawaii

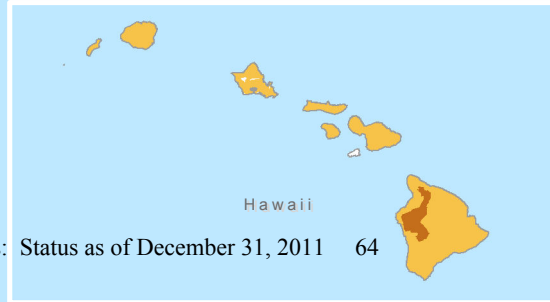
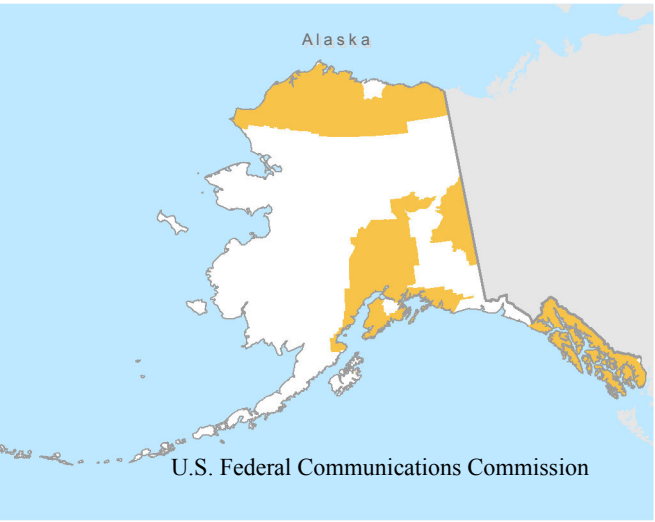
Map 5
Providers of Residential Fixed Connections at Least 3 Mbps Downstream and 768 kbps Upstream
by Census Tract as of December 31, 2011



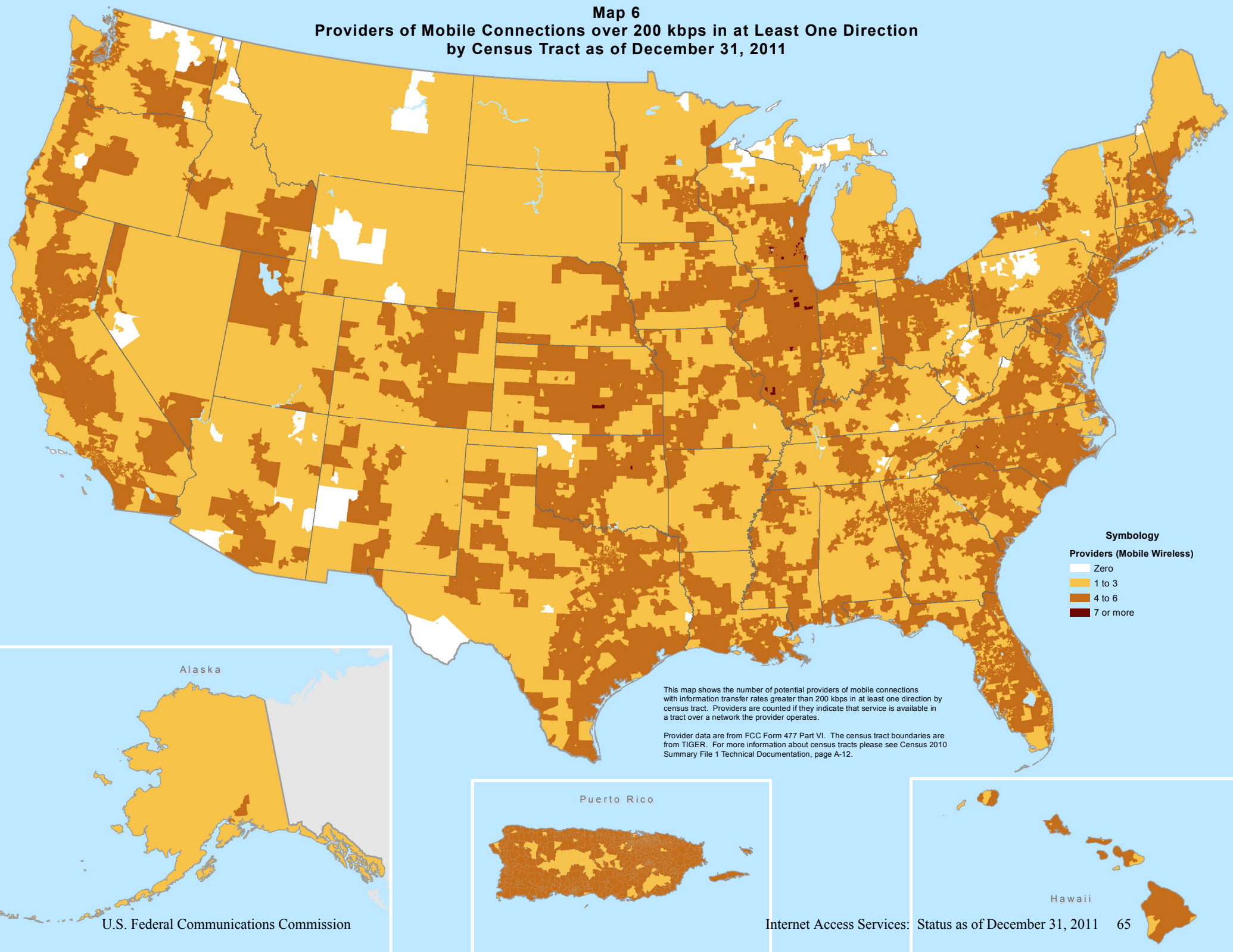
Symbology
Provider Count (exc. Mobile Wireless)
 Zero
 1 to 3
 4 to 6
 7 or more

This map shows the number of providers of fixed connections by census tract. A provider is counted only if it reported residential connections in the tract. Connections have information transfer rates of at least 3 Mbps downstream and at least 768 kbps upstream and include all technologies except terrestrial mobile wireless.

Provider data are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.



Map 6
Providers of Mobile Connections over 200 kbps in at Least One Direction
by Census Tract as of December 31, 2011



Symbology
Providers (Mobile Wireless)
 Zero
 1 to 3
 4 to 6
 7 or more

This map shows the number of potential providers of mobile connections with information transfer rates greater than 200 kbps in at least one direction by census tract. Providers are counted if they indicate that service is available in a tract over a network the provider operates.

Provider data are from FCC Form 477 Part VI. The census tract boundaries are from TIGER. For more information about census tracts please see Census 2010 Summary File 1 Technical Documentation, page A-12.

Alaska

Puerto Rico

Hawaii