

Central Arizona Governments (CAG)

Broadband Coverage Update for Spring 2014

From

**Arizona Strategic Enterprise
Technology Office (ASET)**

For the

Digital Arizona Program (DAP)

May 26, 2014

Central Arizona Governments (CAG)

Broadband Coverage Update for Spring 2014

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CAG Region 2010 US Census Urbanized Areas



-  Urbanized Areas
-  CAG Entities
-  Freeway; Interstate
-  Highway
-  Rivers
-  Lakes



Disclaimer: This map does not represent a legal survey. It is intended for general purposes only.

Author: Randy Simms

Map Date: June 1, 2012

Source: GIS/IT / Central Arizona Governments
Urbanized Areas 2010 / Urban Areas

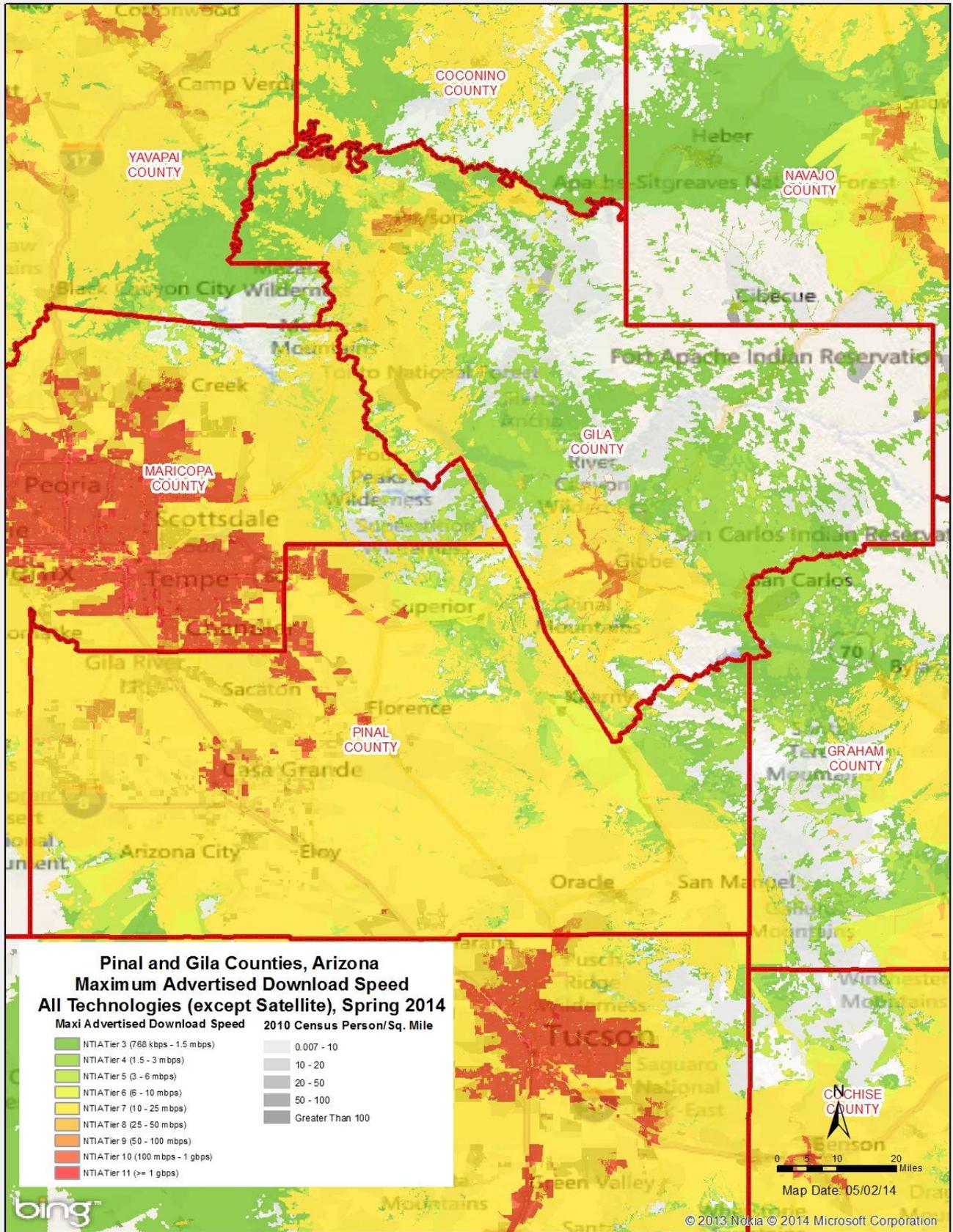
Central Arizona Governments (CAG)

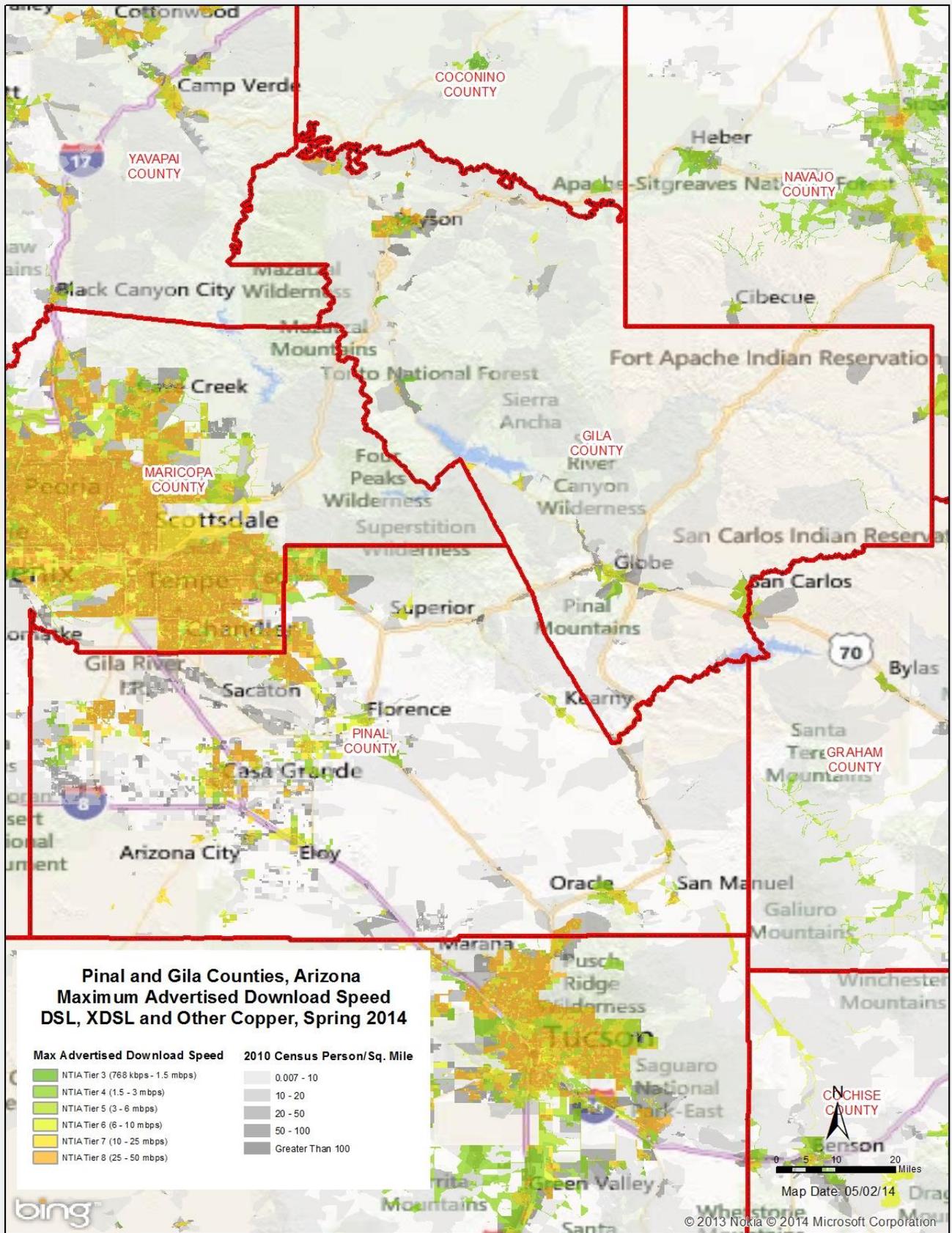
Gila & Pinal Counties

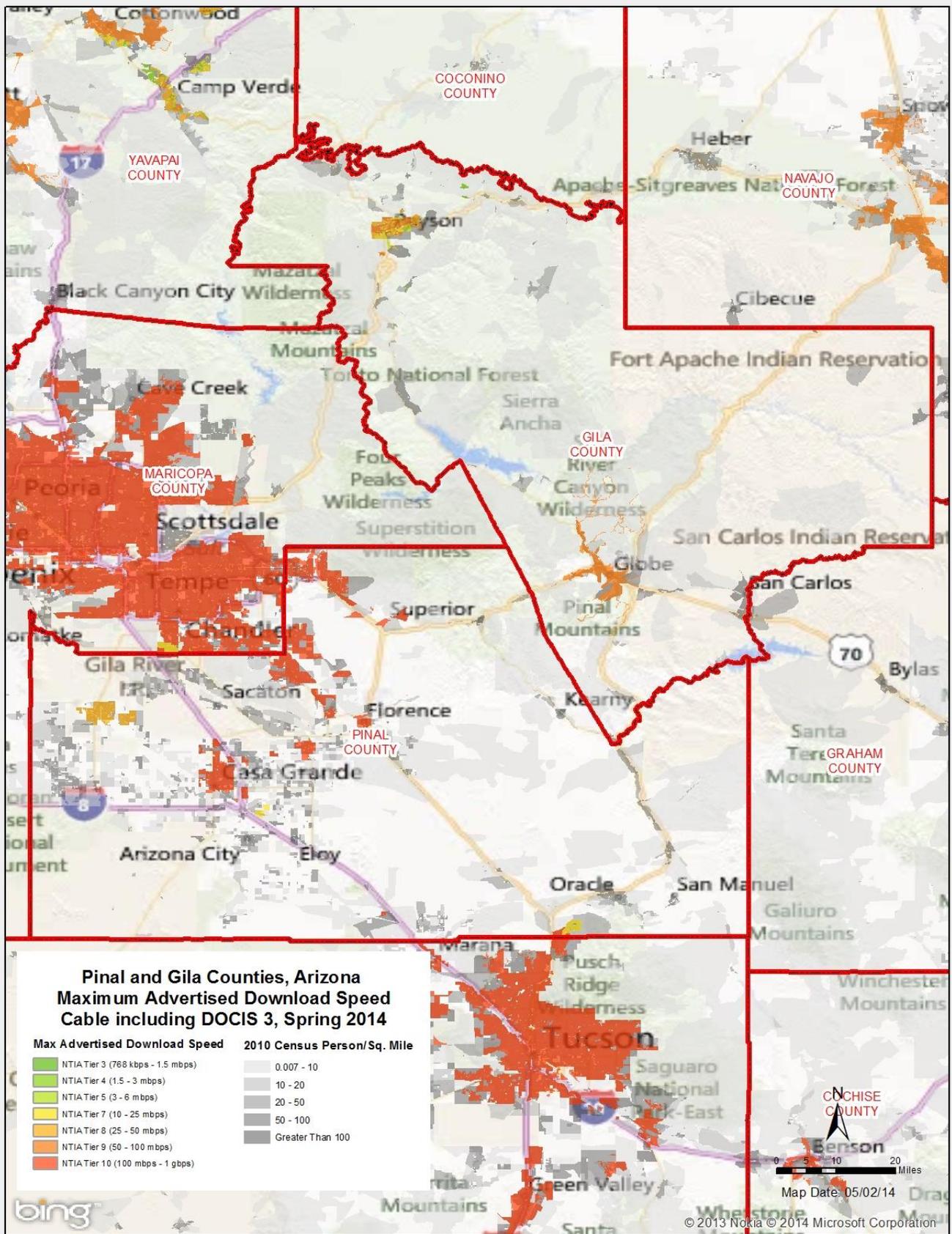
Broadband Coverage for Spring 2014

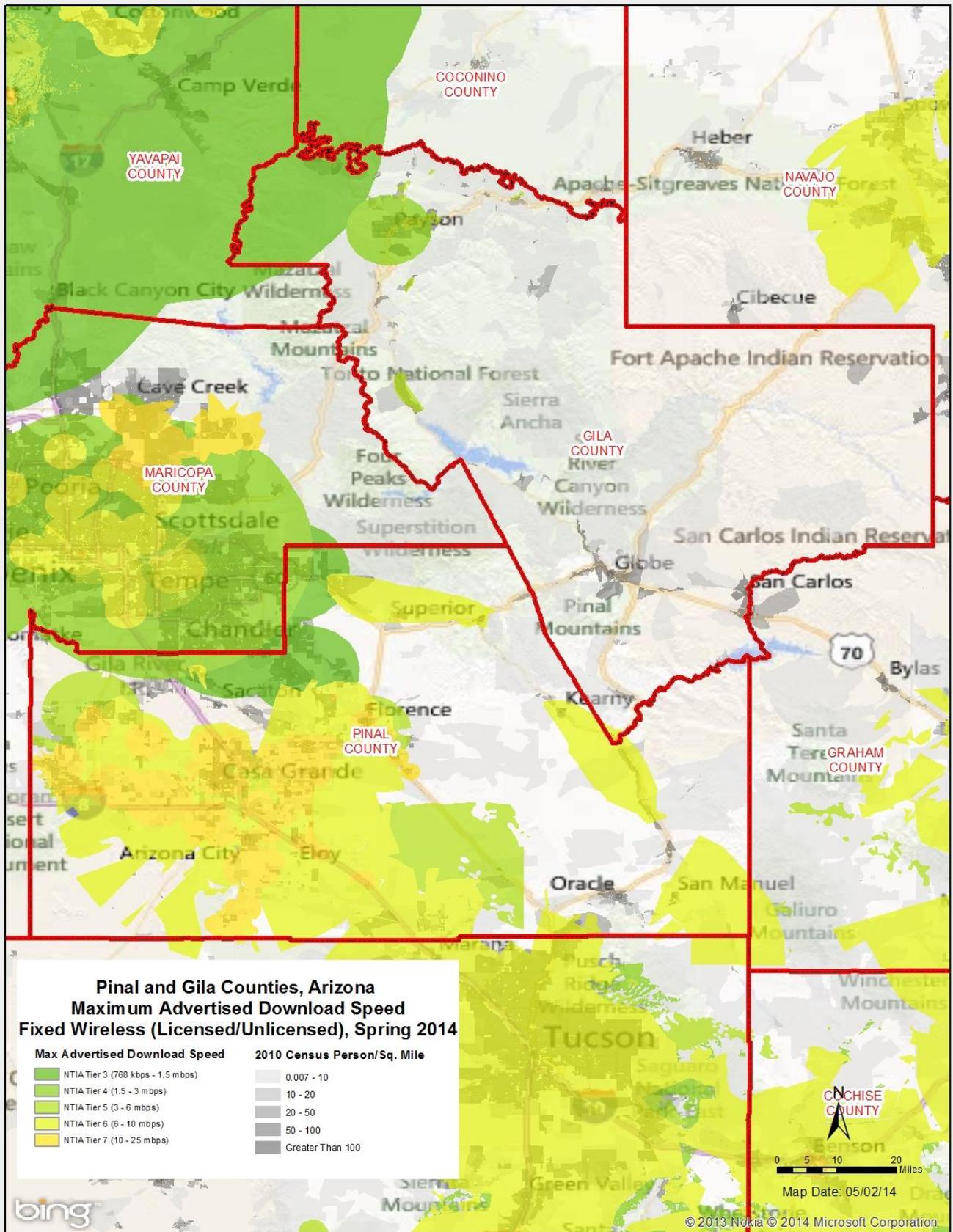
All Broadband Tech (Except Satellite)	Gila County		Pinal County		State of Arizona	
	Population	Household	Population	Household	Population	Household
≥ 768 Kbps Down	99.54%	98.97%	100.00%	99.99%	99.55%	99.56%
≥ 3 Mbps Down	97.58%	96.41%	99.95%	99.93%	98.80%	98.59%
≥ 6 Mbps Down	86.59%	90.38%	99.85%	99.83%	98.32%	98.19%
≥ 10 Mbps Down	83.13%	86.23%	98.22%	97.94%	97.70%	97.41%
DSL, xDSL & Other Copper Tech	Population	Household	Population	Household	Population	Household
≥ 768 Kbps Down	71.04%	69.46%	80.23%	84.47%	93.65%	93.33%
≥ 3 Mbps Down	60.53%	58.31%	74.86%	75.86%	89.03%	88.29%
≥ 6 Mbps Down	37.95%	42.80%	72.94%	73.83%	82.36%	81.09%
≥ 10 Mbps Down	26.41%	31.43%	62.48%	64.44%	73.90%	72.46%
Cable Modem Technologies	Population	Household	Population	Household	Population	Household
≥ 768 Kbps Down	65.07%	56.80%	71.46%	70.56%	89.25%	88.66%
≥ 3 Mbps Down	63.87%	55.27%	71.46%	70.56%	89.03%	88.41%
≥ 6 Mbps Down	63.79%	55.20%	71.46%	70.56%	88.95%	88.34%
≥ 10 Mbps Down	63.79%	55.20%	71.46%	70.56%	88.95%	88.34%
Fixed Wireless Technologies	Population	Household	Population	Household	Population	Household
≥ 768 Kbps Down	48.53%	57.10%	96.78%	96.82%	94.68%	94.39%
≥ 3 Mbps Down	26.23%	29.02%	61.10%	58.92%	62.00%	62.87%
≥ 6 Mbps Down	1.96%	1.46%	58.71%	56.62%	53.70%	54.57%
≥ 10 Mbps Down	0.00%	0.00%	41.27%	38.11%	5.85%	5.85%
Mobile Wireless Technologies	Population	Household	Population	Household	Population	Household
≥ 768 Kbps Down	96.17%	96.49%	99.99%	99.98%	98.87%	99.01%
≥ 3 Mbps Down	82.91%	85.65%	98.79%	98.61%	97.46%	97.26%
≥ 6 Mbps Down	82.39%	84.53%	97.90%	97.46%	97.13%	96.79%
≥ 10 Mbps Down	82.39%	84.53%	97.90%	97.46%	97.13%	96.79%
	Population Count	Household Count	Population Count	Household Count	Population Count	Household Count
County Totals (2010 Census)	53,597	32,698	375,770	159,222	6,392,017	2,844,526

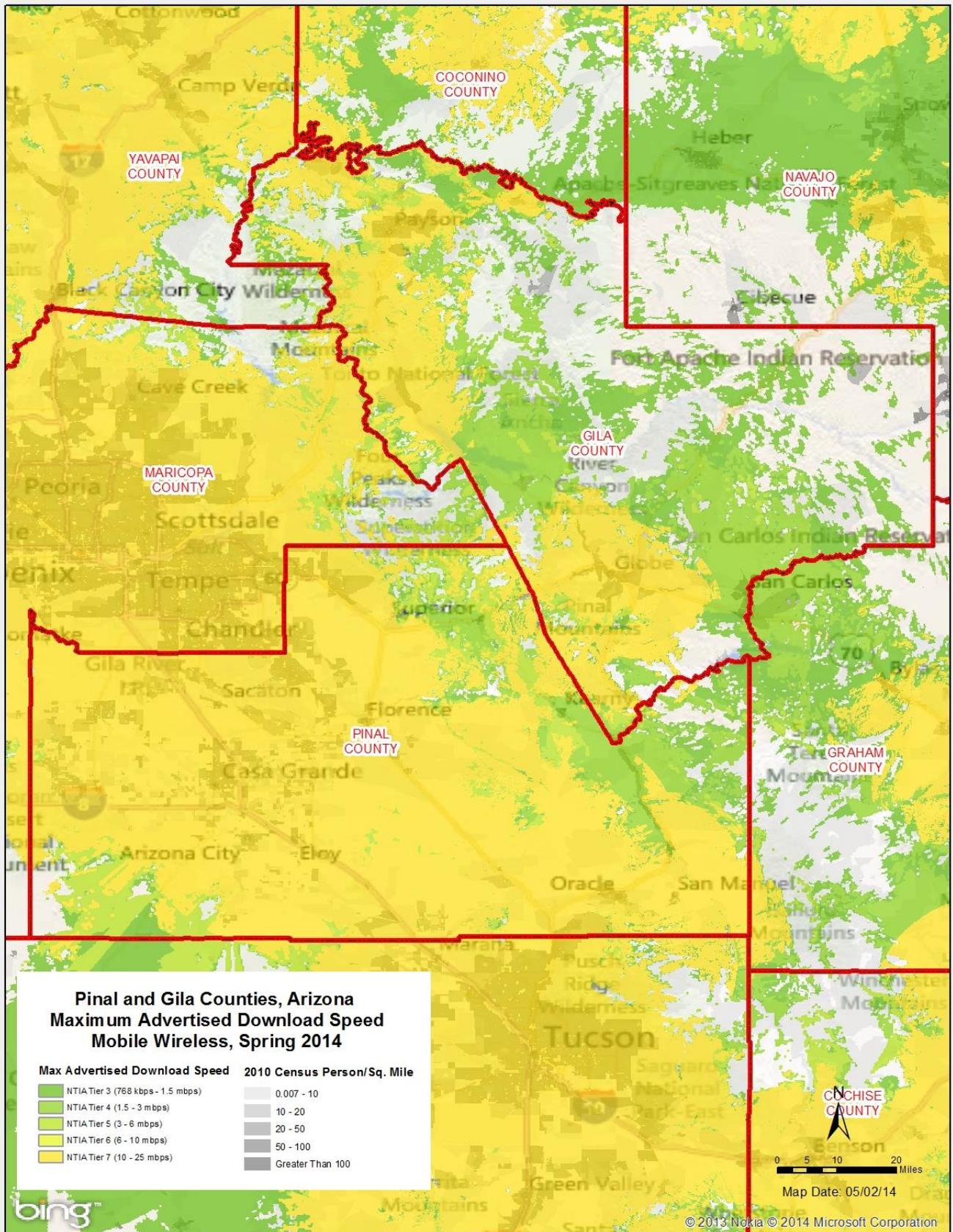
Notes: Data presented in table above is as collected by the State of Arizona for the NTIA and FCC broadband maps and submitted in Spring 2014 for Broadband Provider (BP) coverage declared as of 12/31/13. Population across Census Blocks and in proximity to Road Segments are based on calculations utilizing U.S. Census 2010 data.

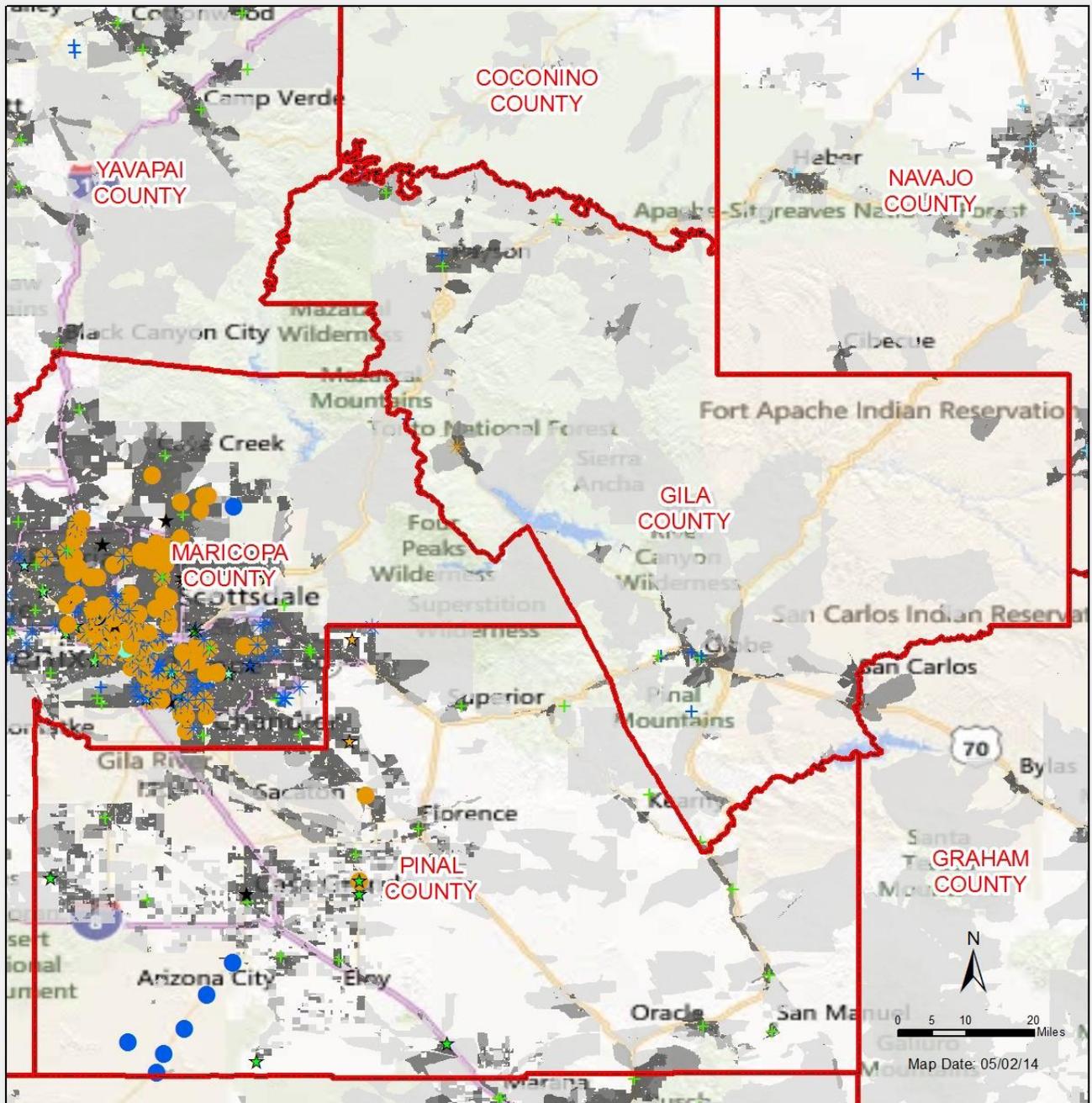












Gila and Pinal Counties, Arizona Middle Mile, Spring 2014

Spring 2014: Middle Mile Points

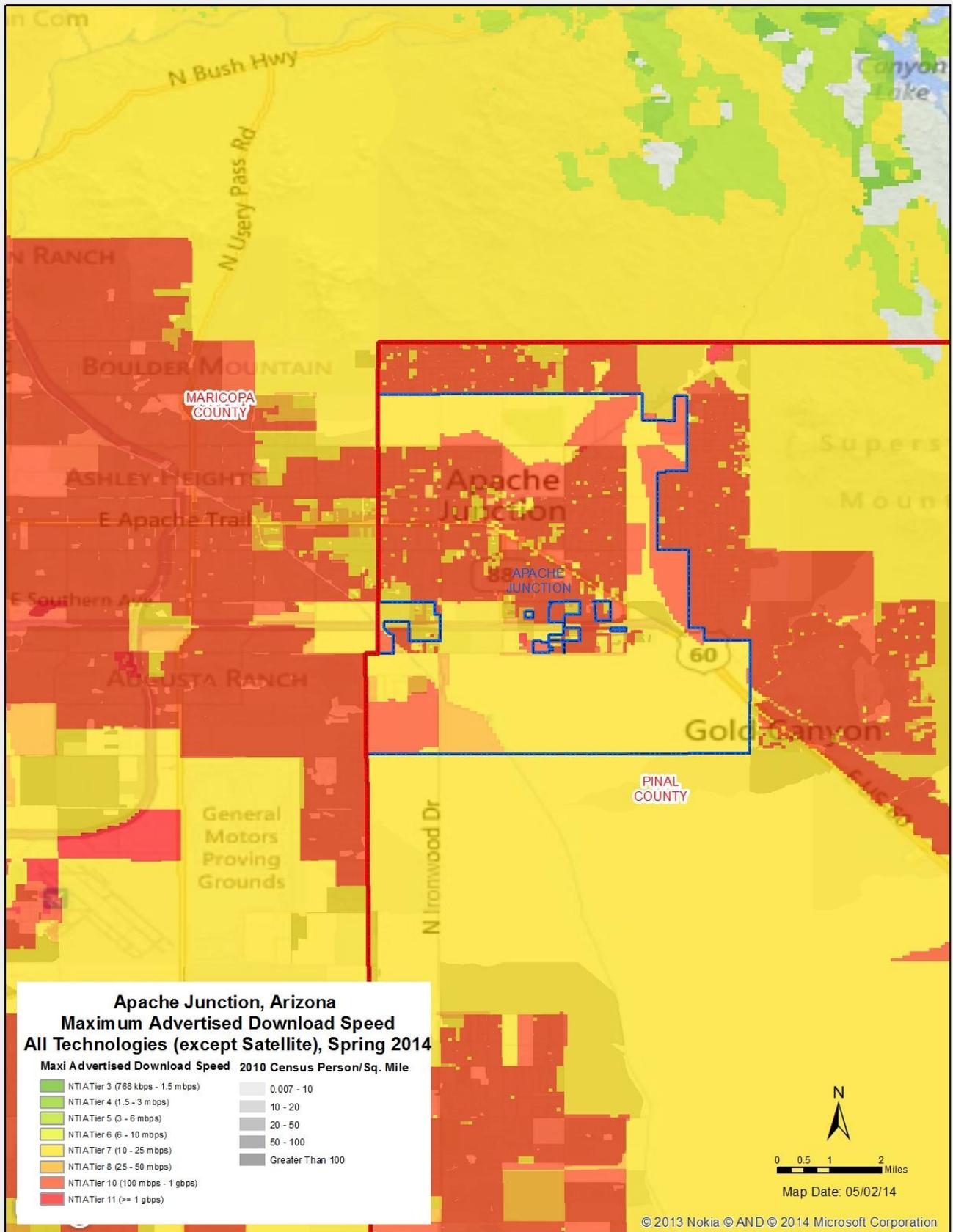
DBA NAME, No. of Points

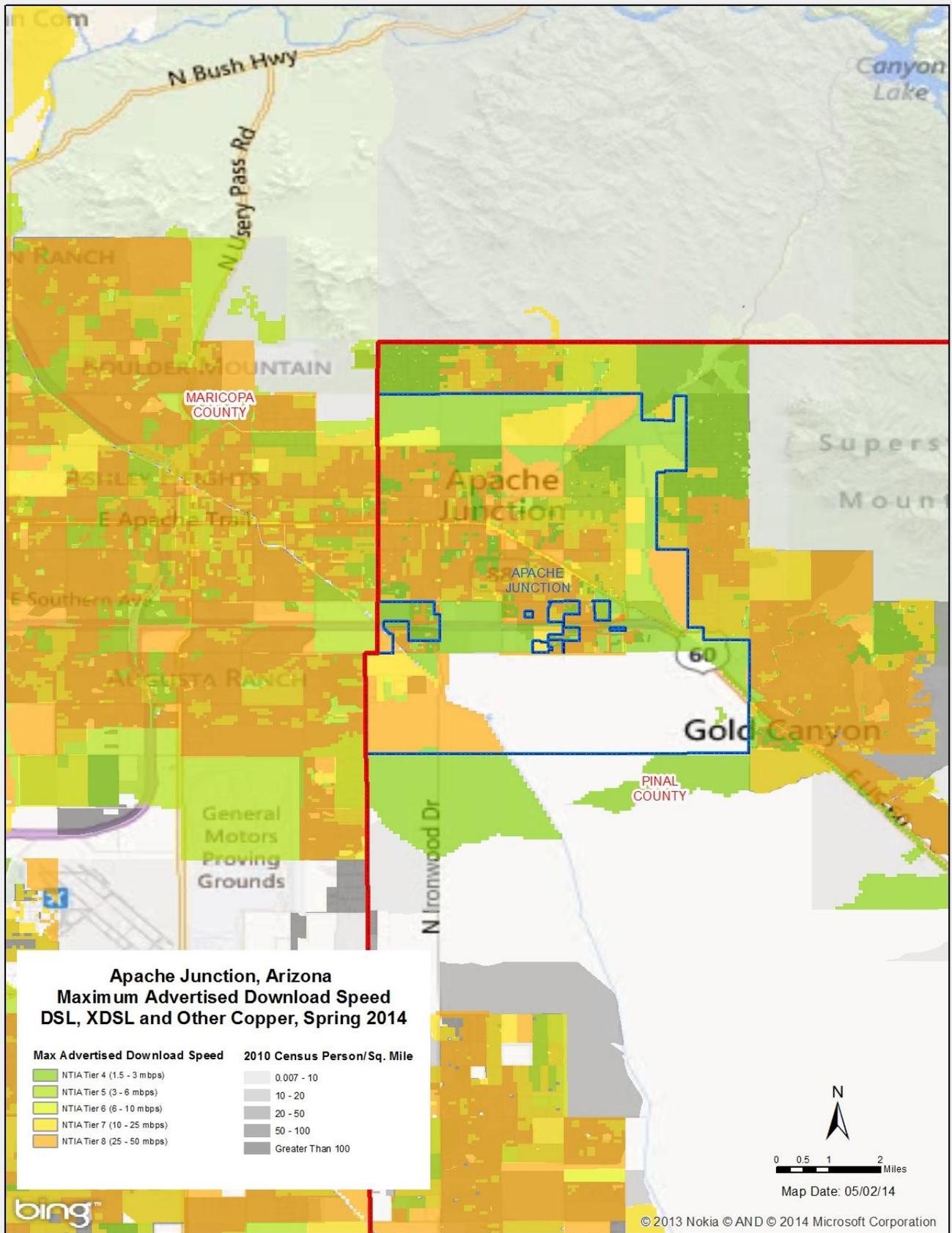
- + AT&T Mobility LLC, 1
- + Airband Communications Inc, 52
- + Cellular One of NE Arizona, 17
- + CenturyLink, 136
- + Covad Communications Company, 3

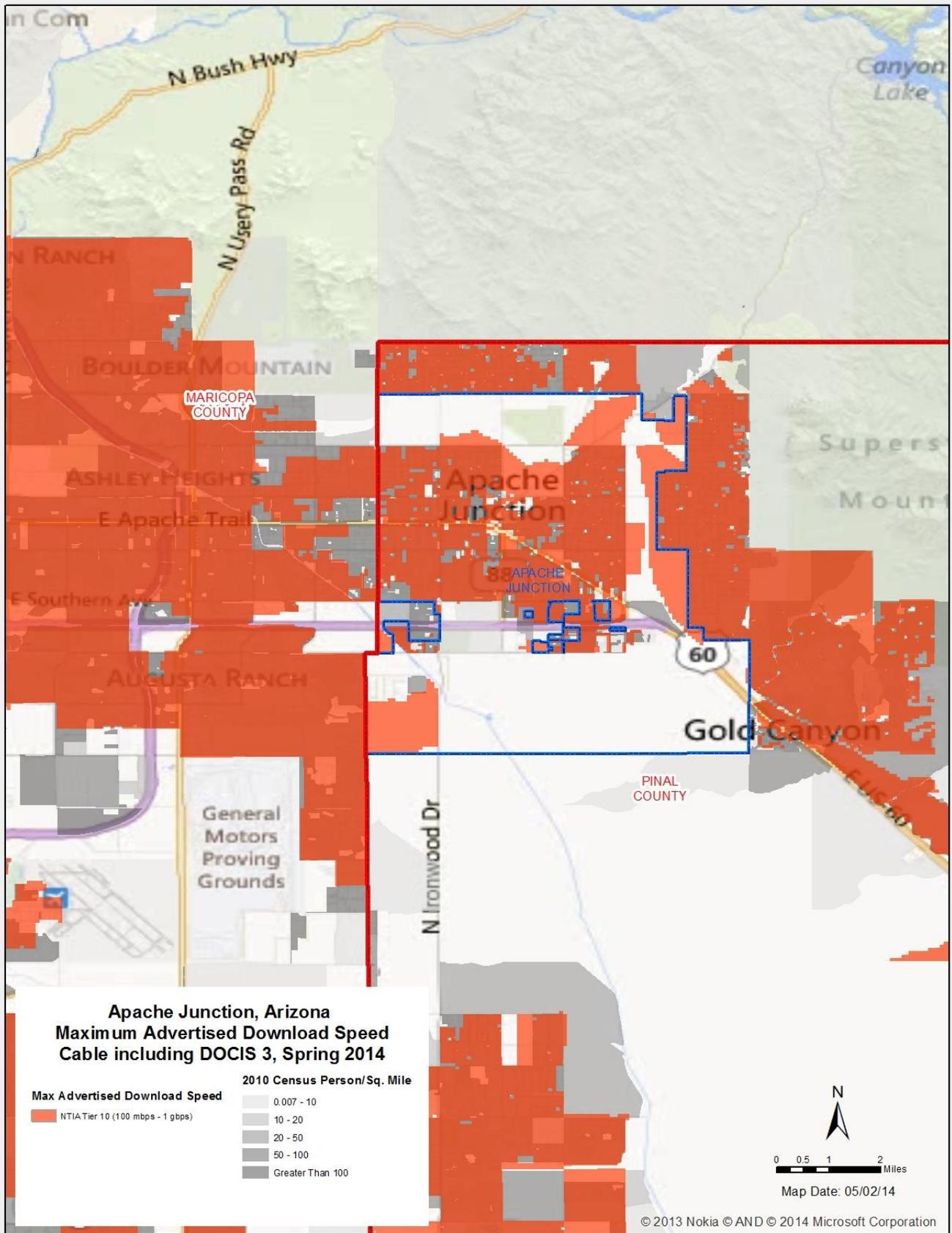
- ★ CoxCom Inc, 14
- ☆ Integra Telecom, 24
- ★ Level3 Communications LLC, 65
- ★ Mediacom Southeast, 4
- ✱ Saddleback Communications, 2
- ✱ Salt River Project, 268
- ✱ Sprint, 3
- ✱ T-Mobile, 6
- ✱ TDS Telecom, 4
- TW Telecom of Arizona LLC, 2
- Tohono O Odham Utility Authority, 37
- Trucom, 4
- Zayo Enterprise Networks LLC, 208

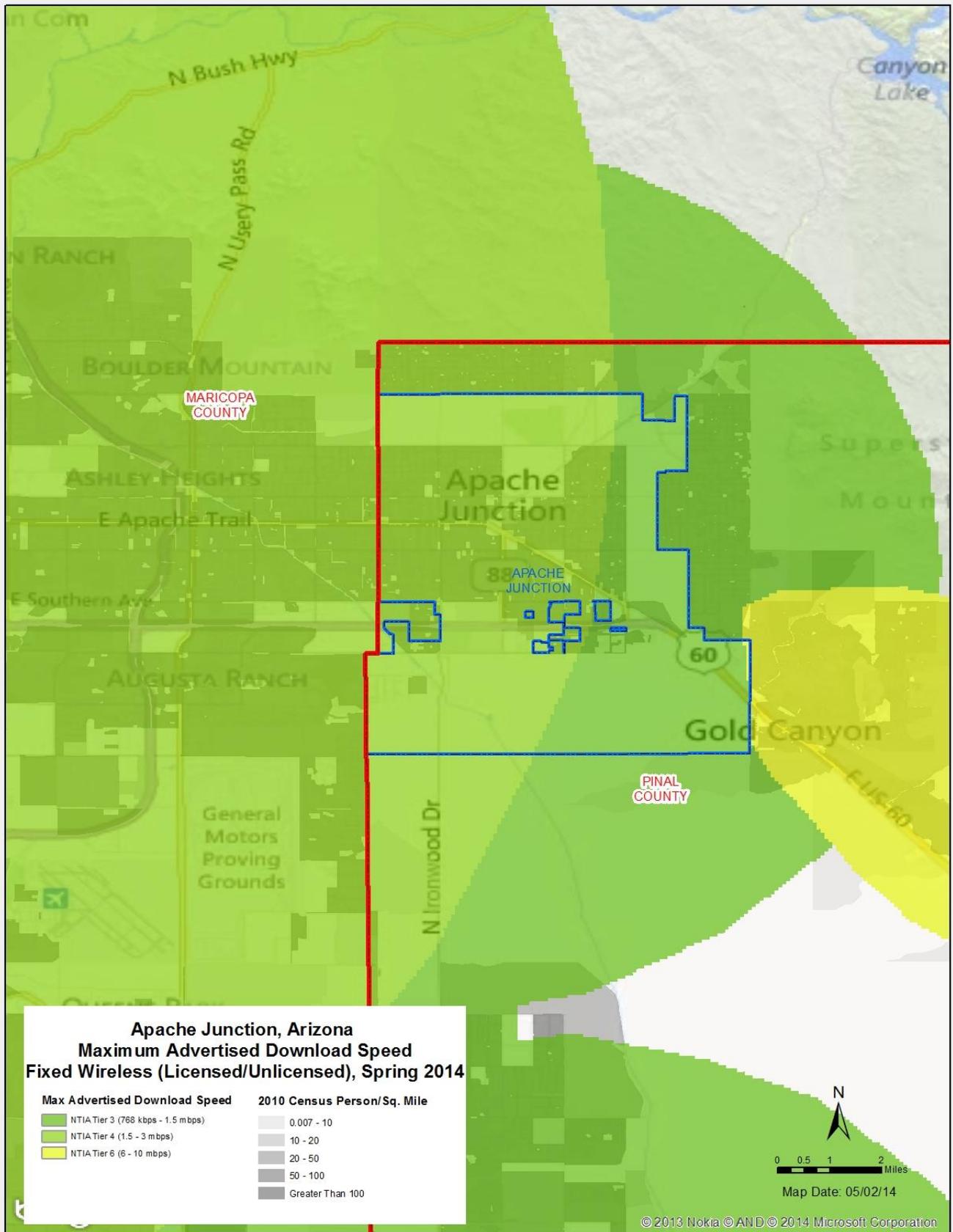
Census Populated Areas

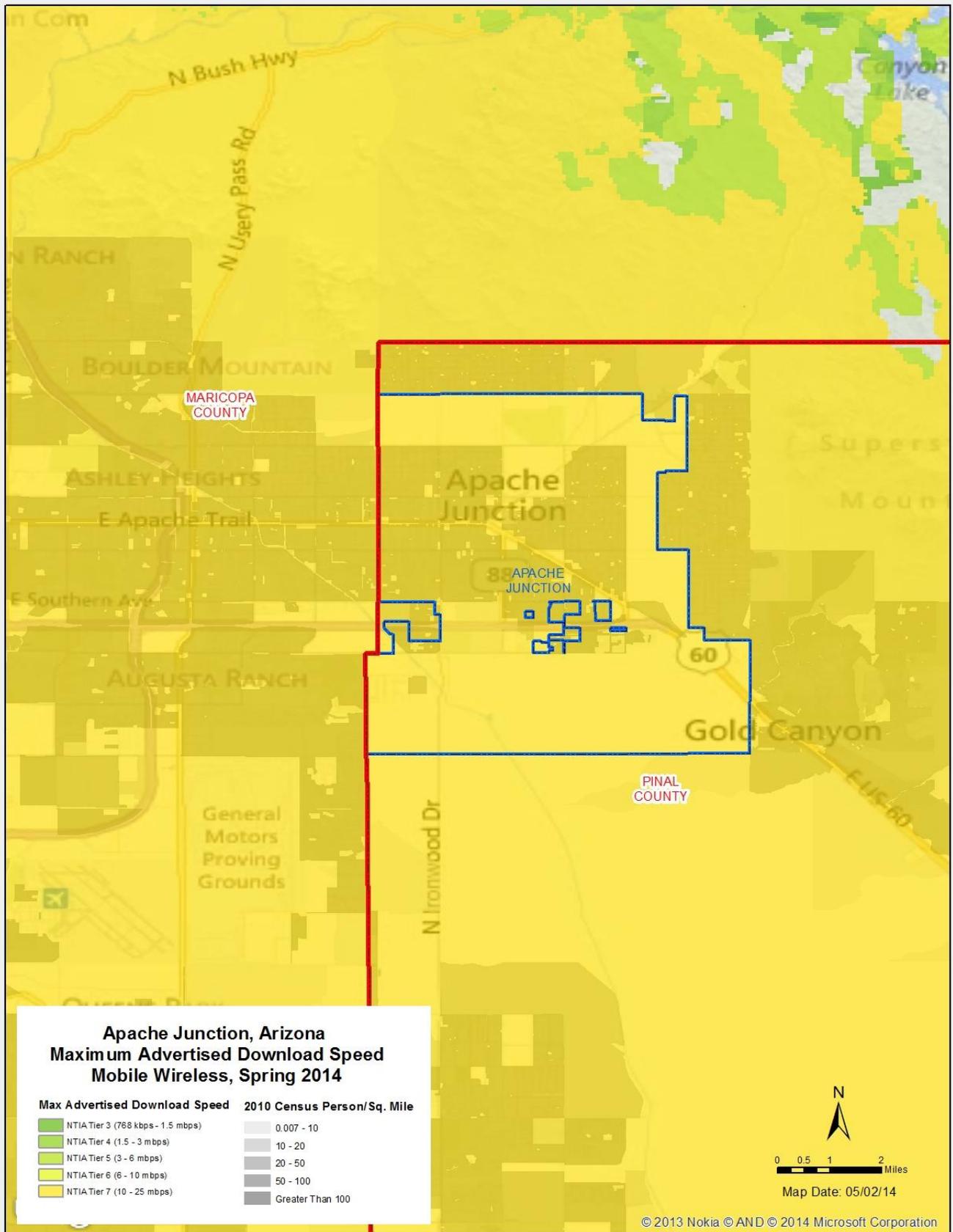
- 0.007 - 10
- 10 - 20
- 20 - 50
- 50 - 100
- Greater Than 100

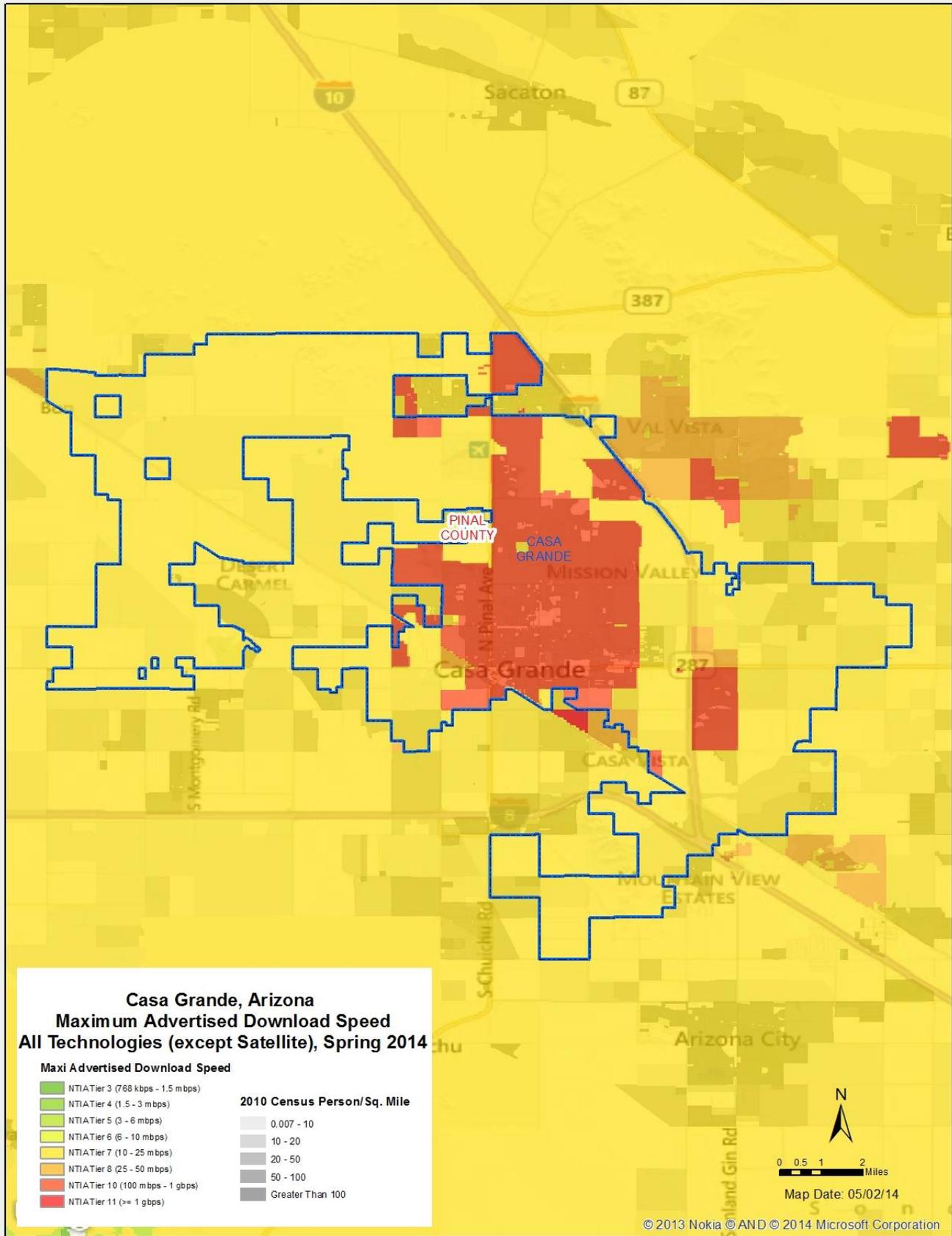


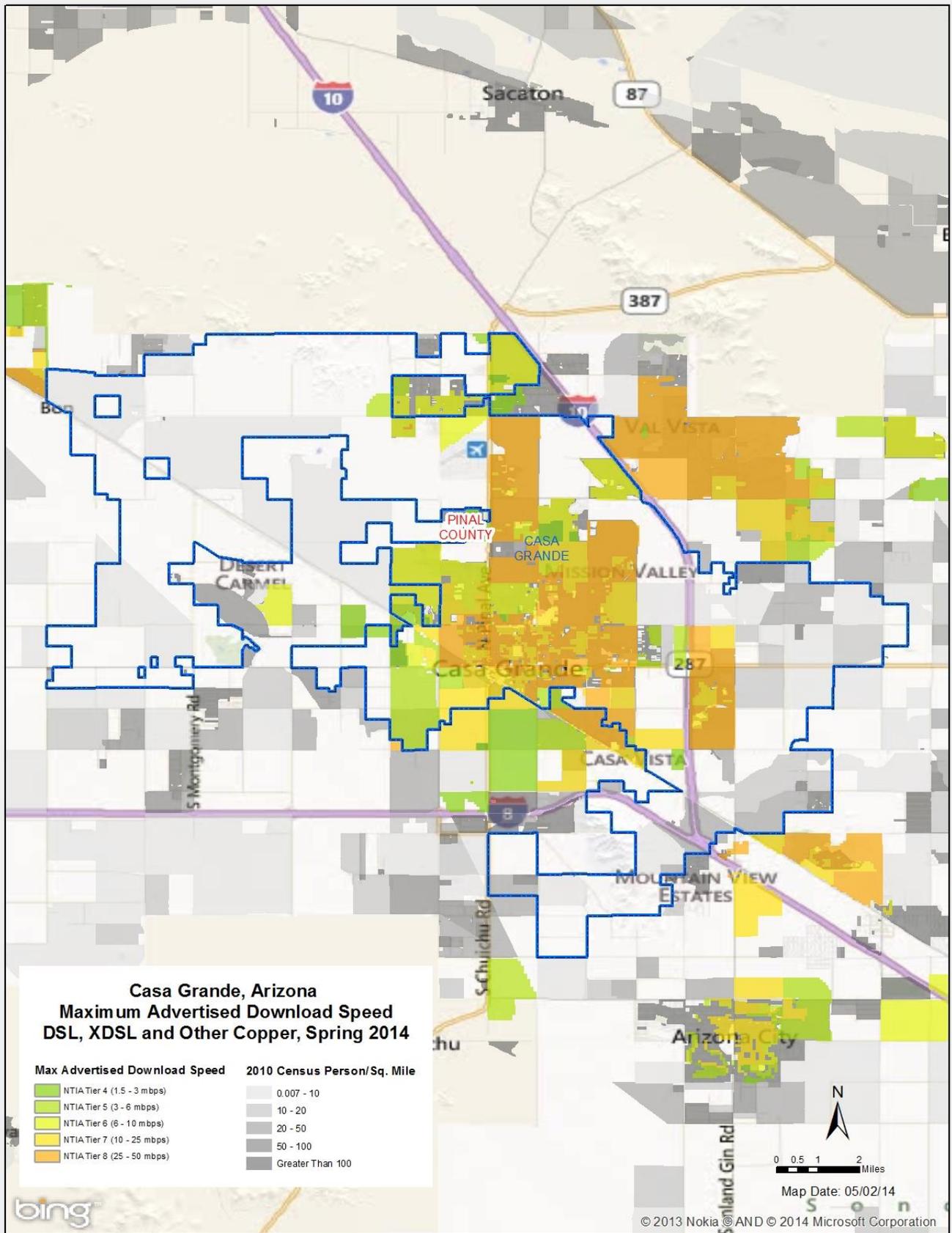


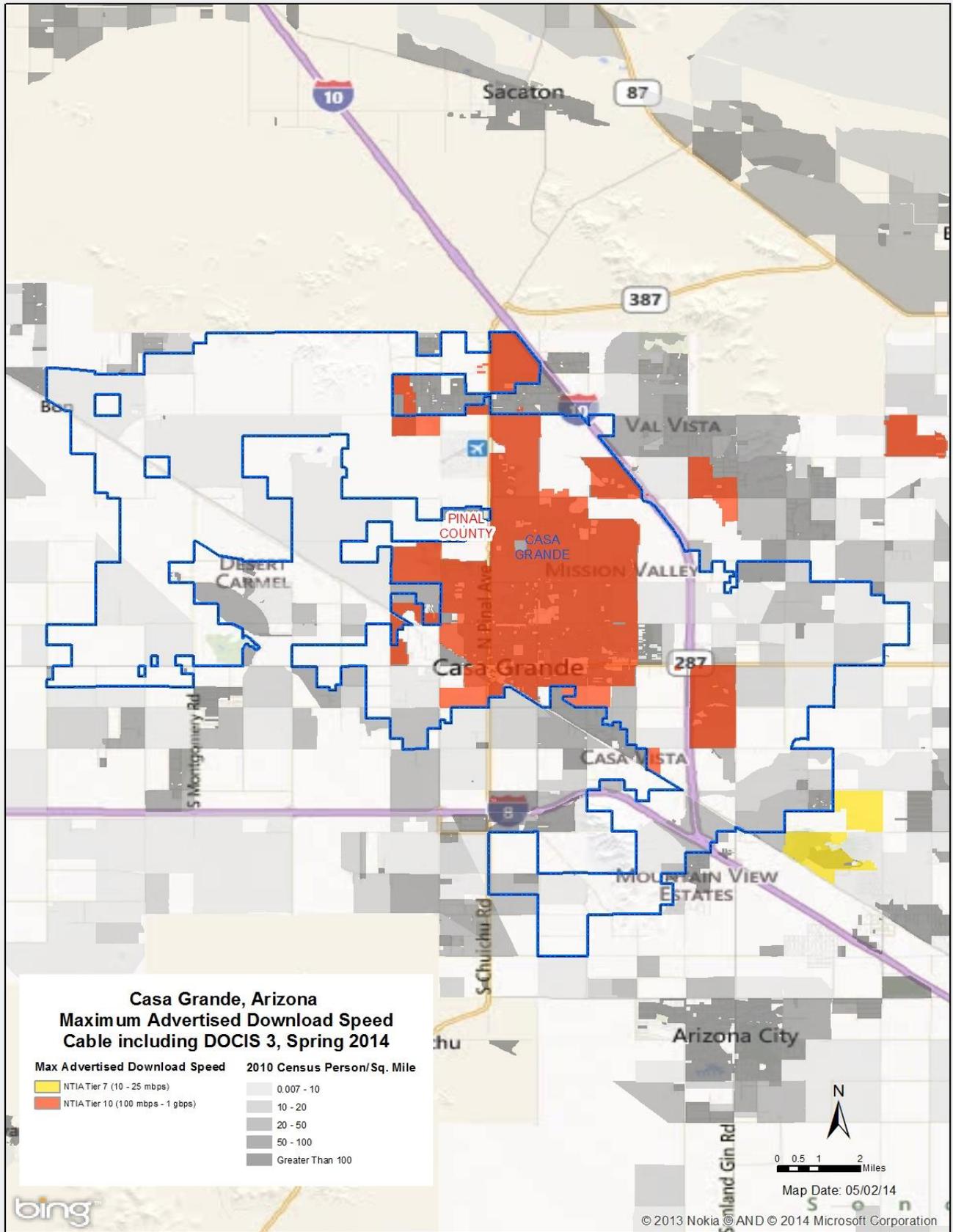


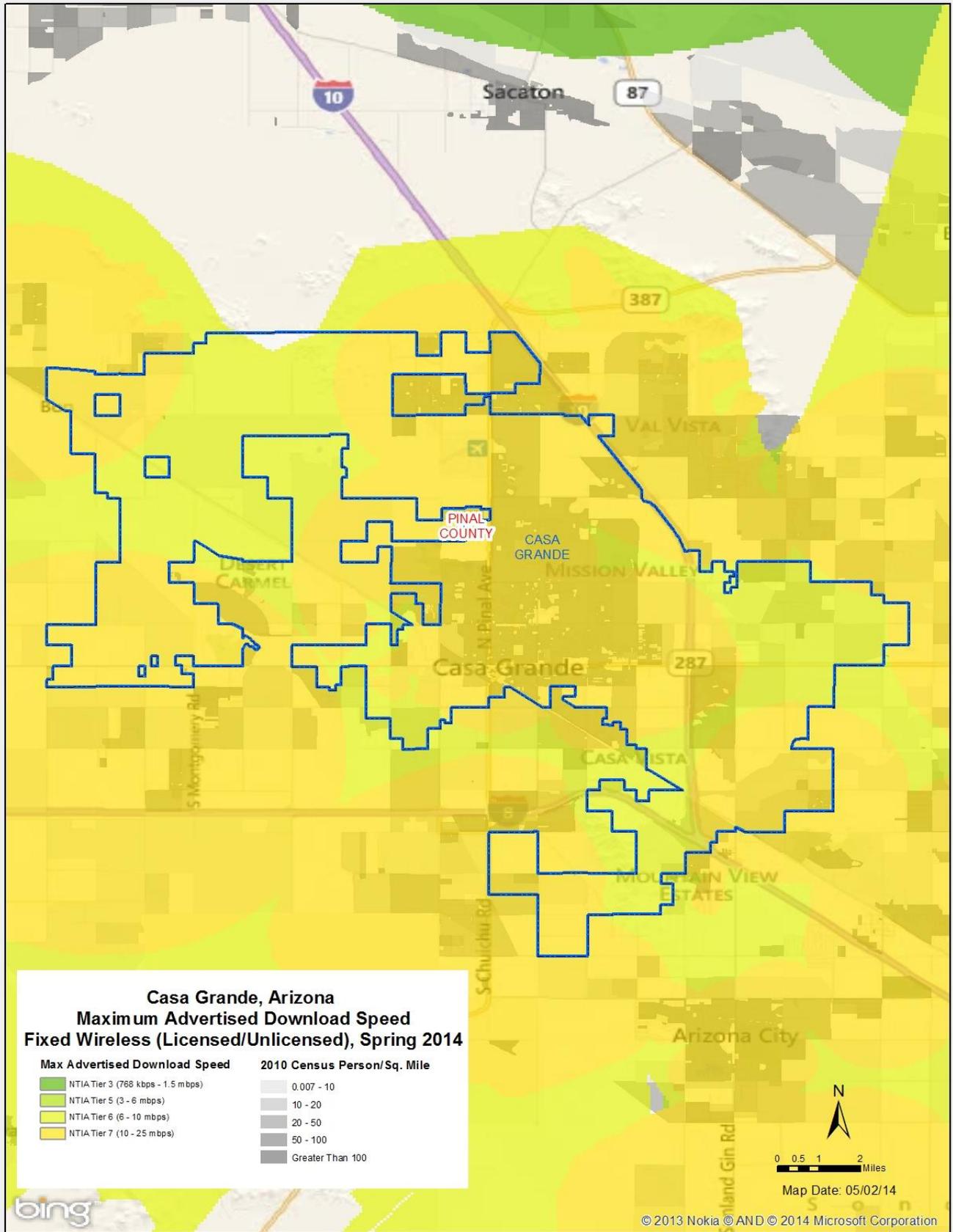


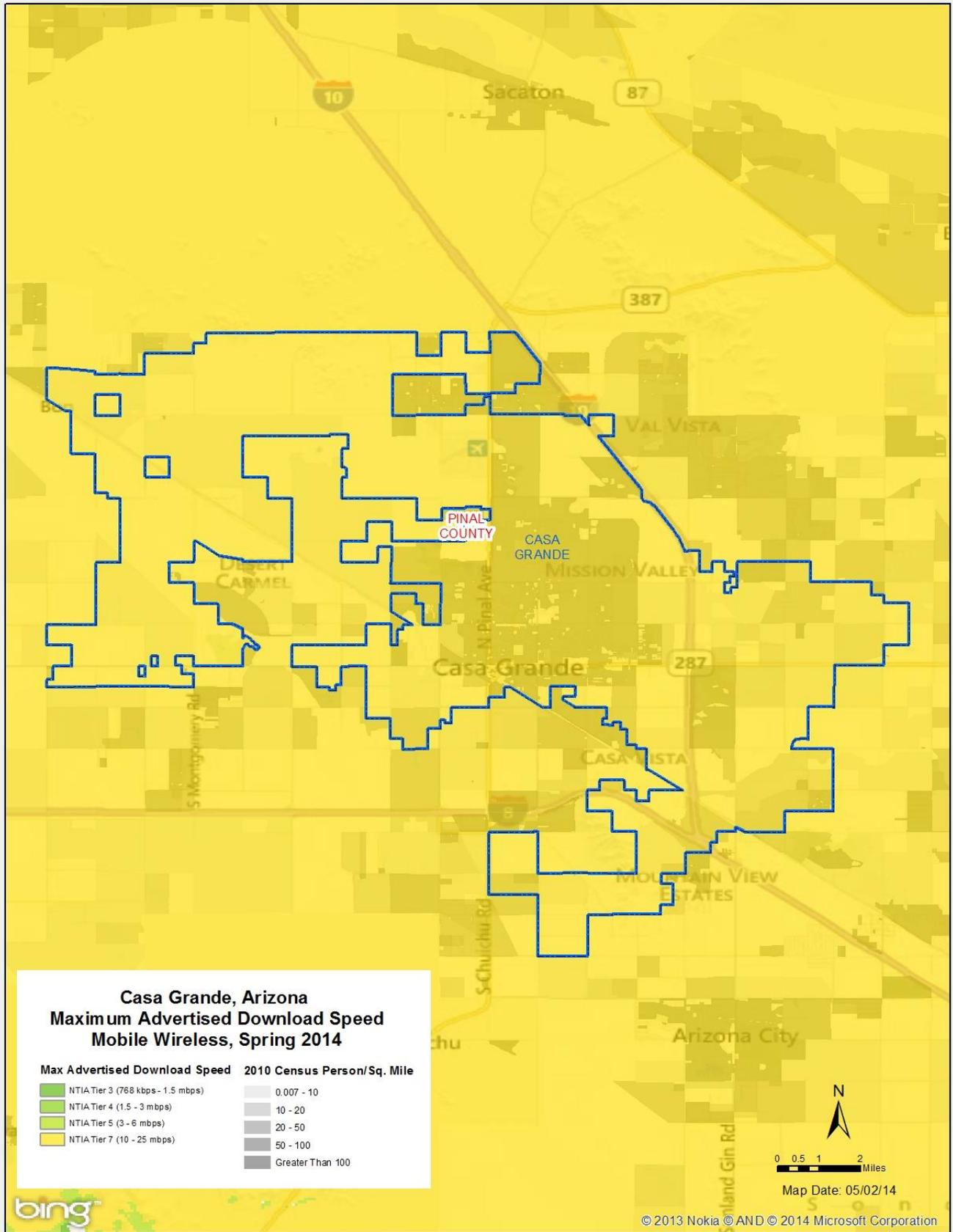


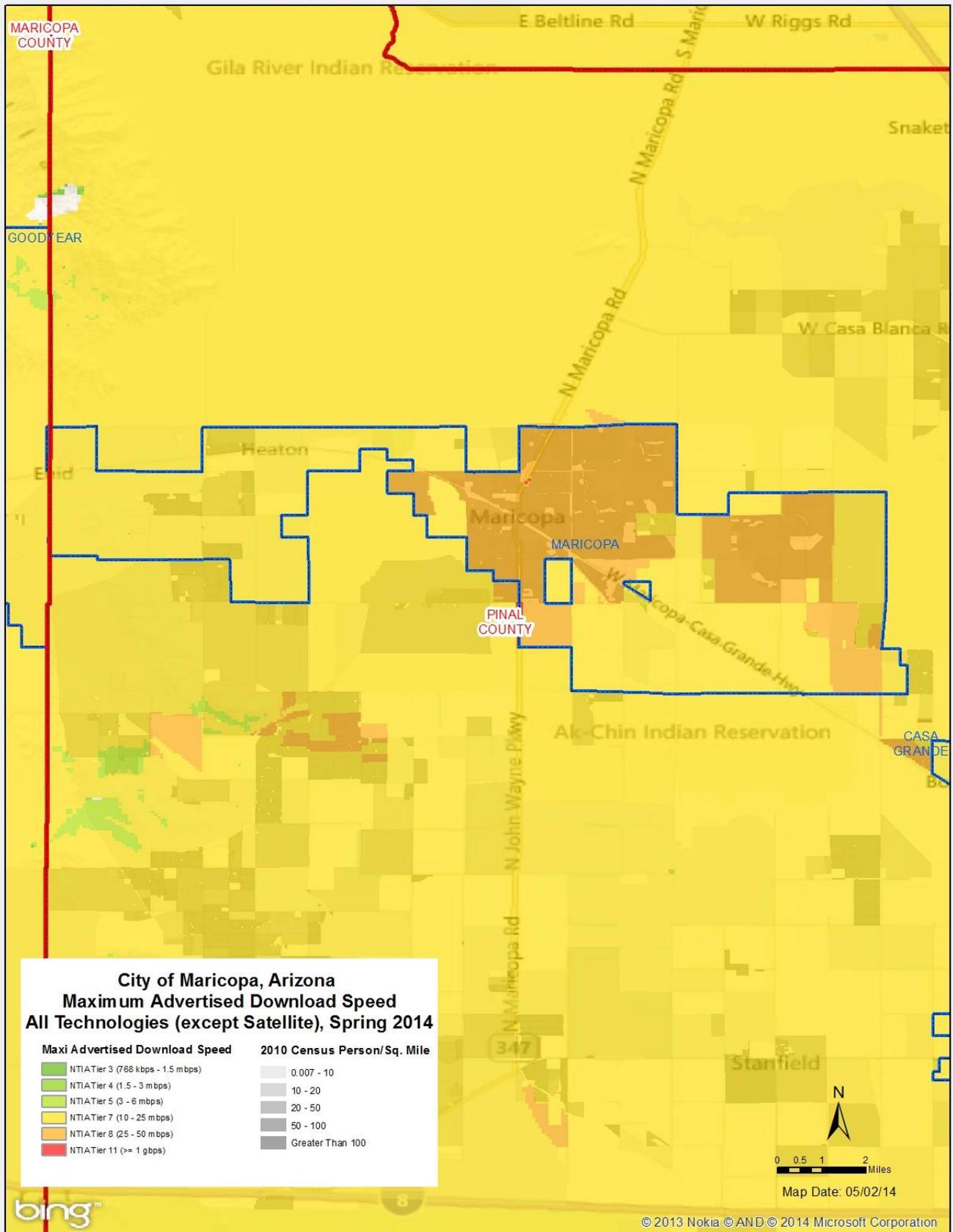


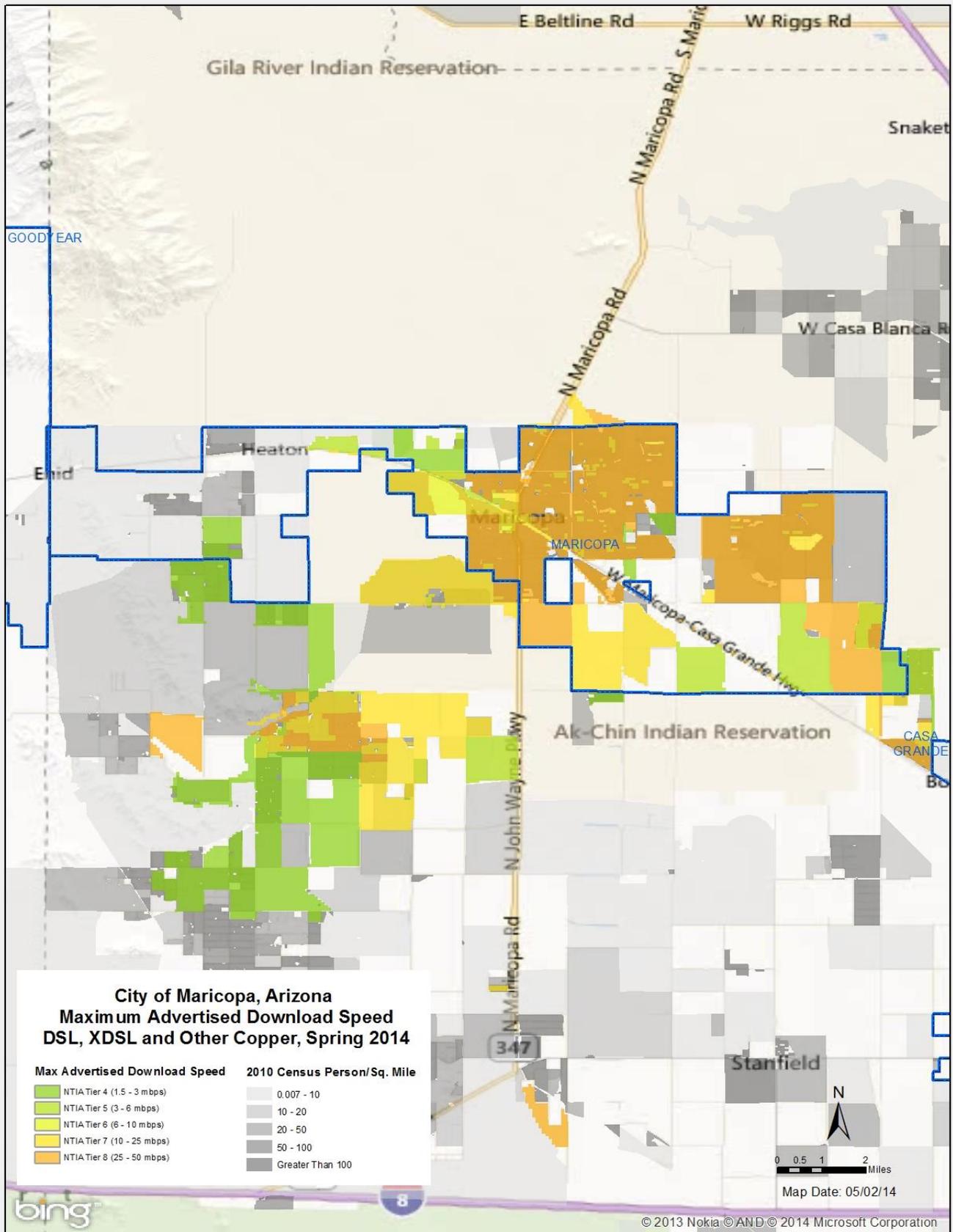


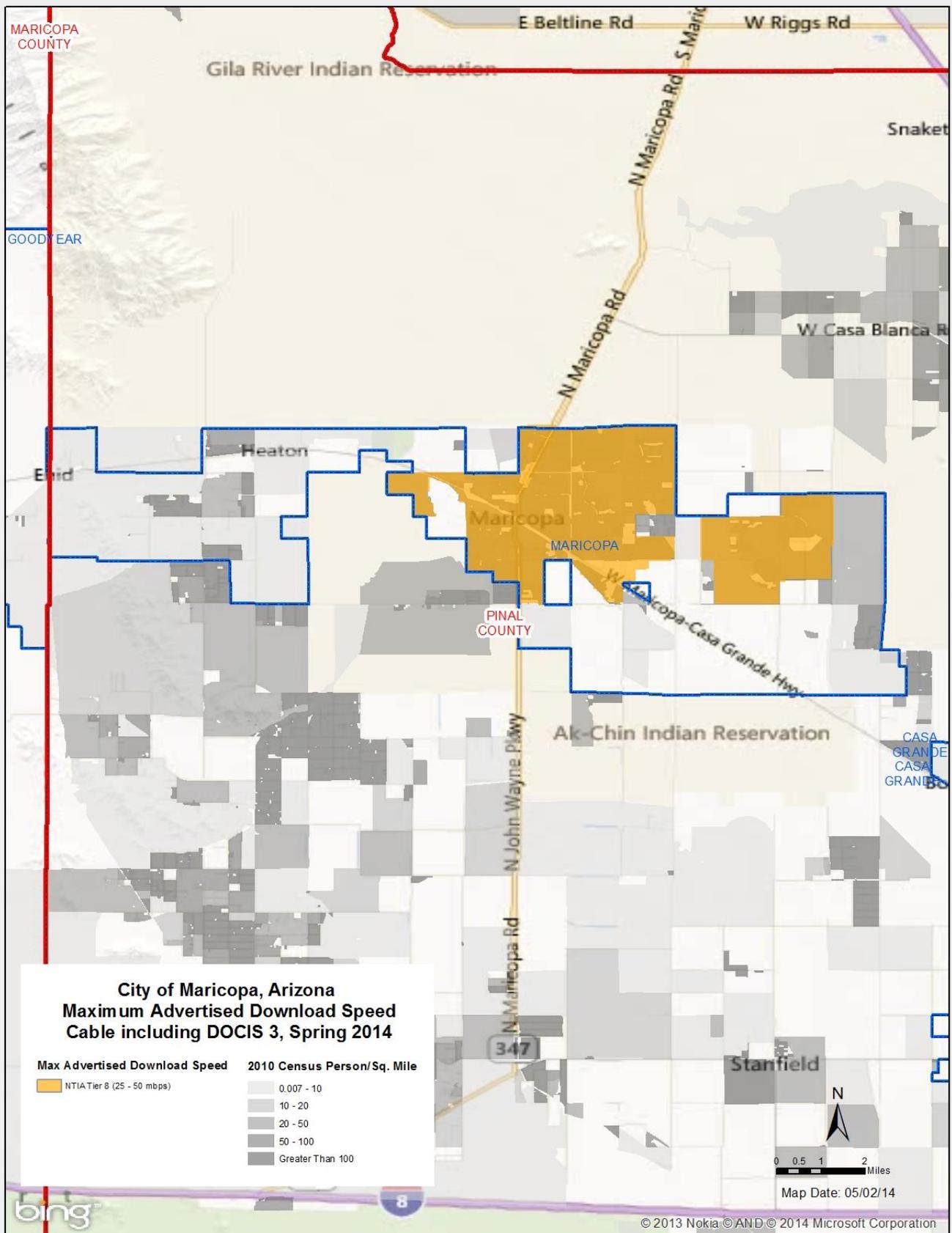


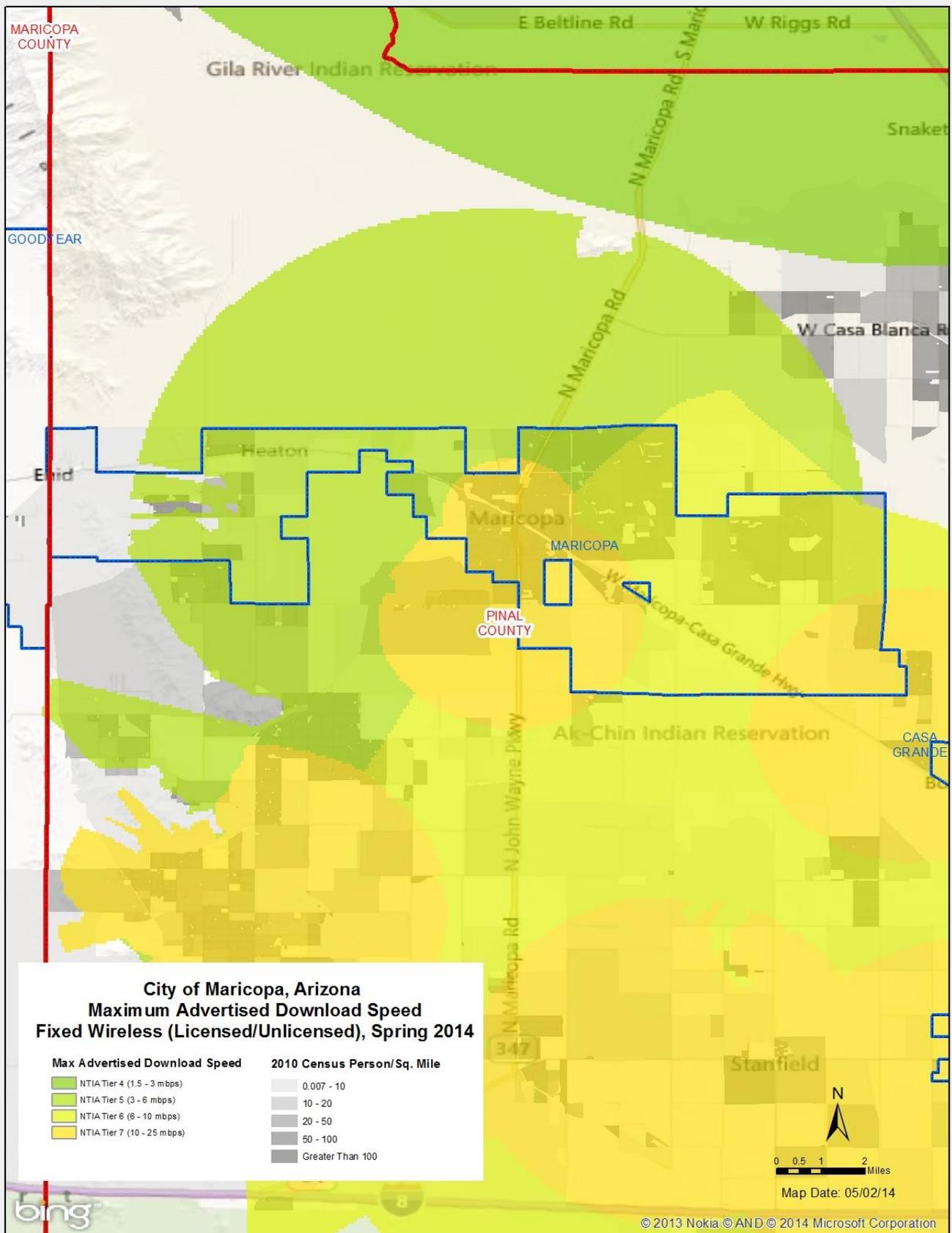


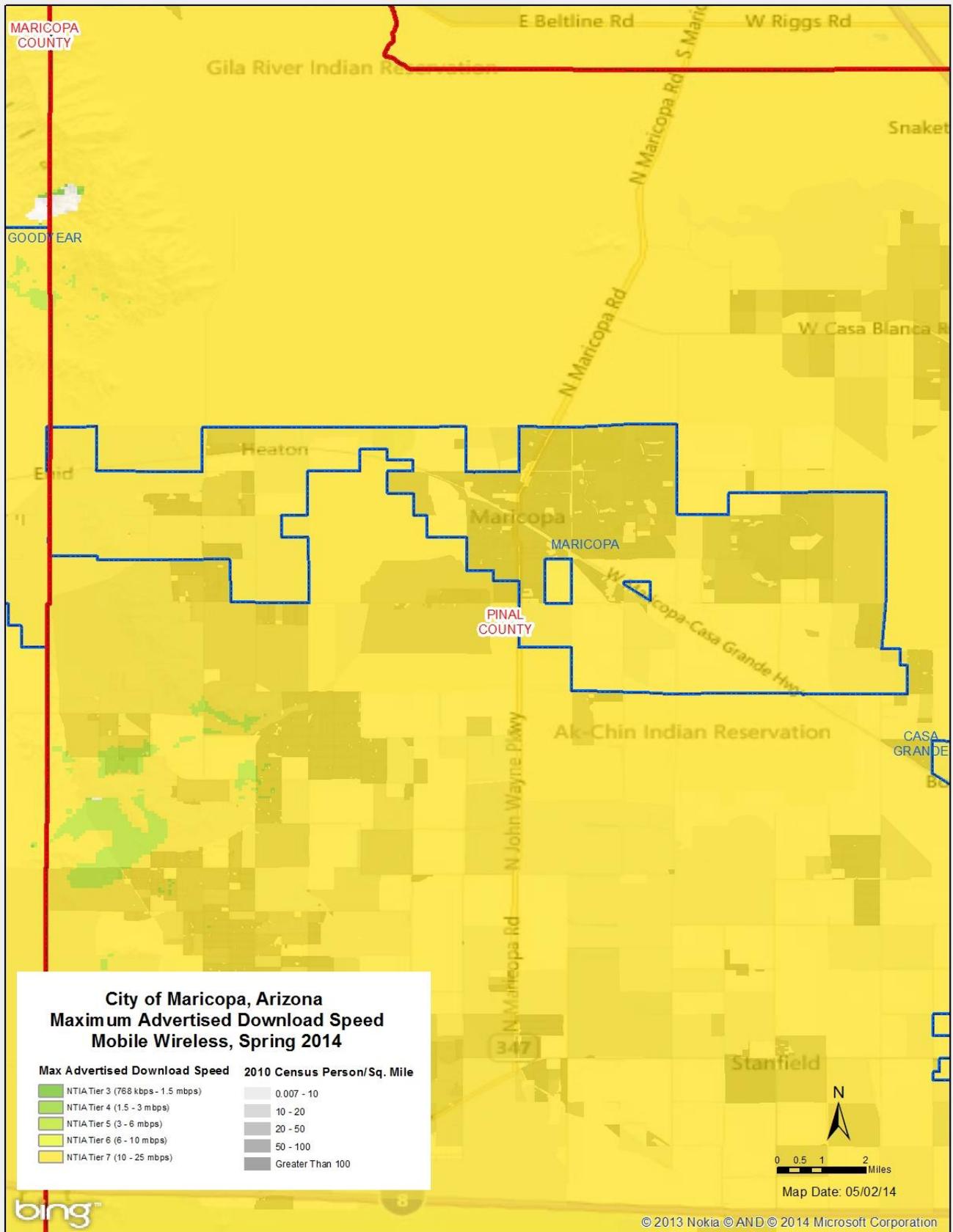


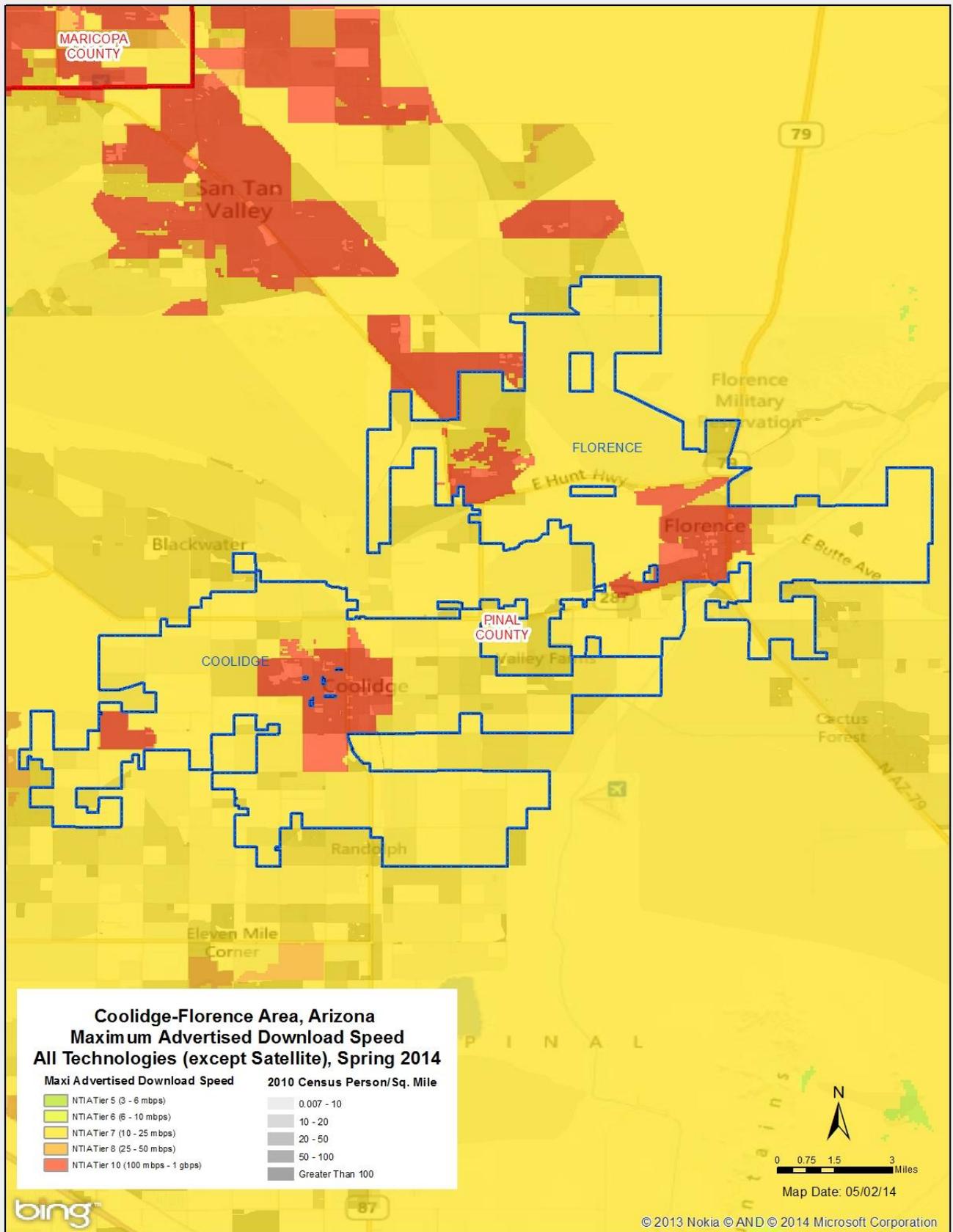


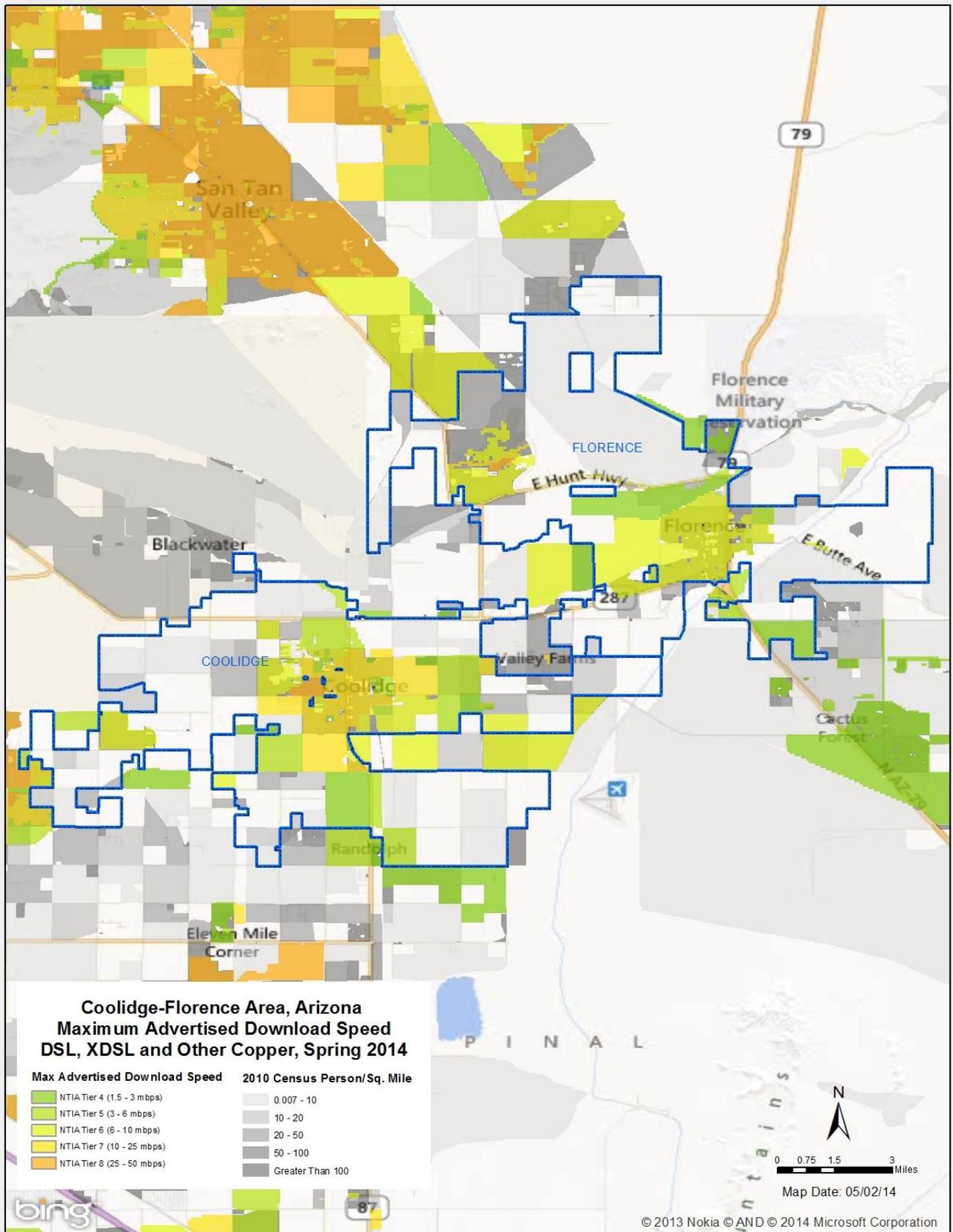


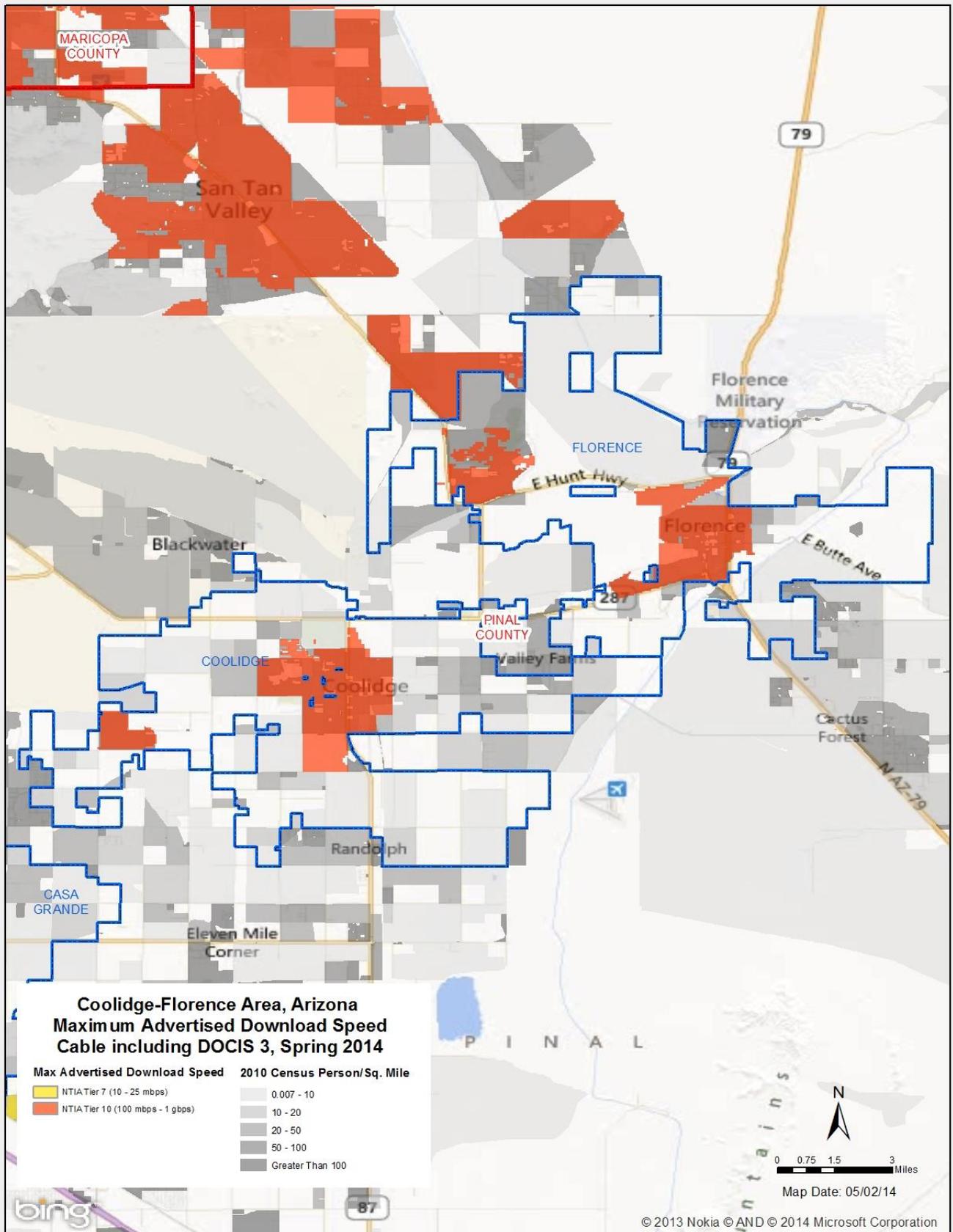


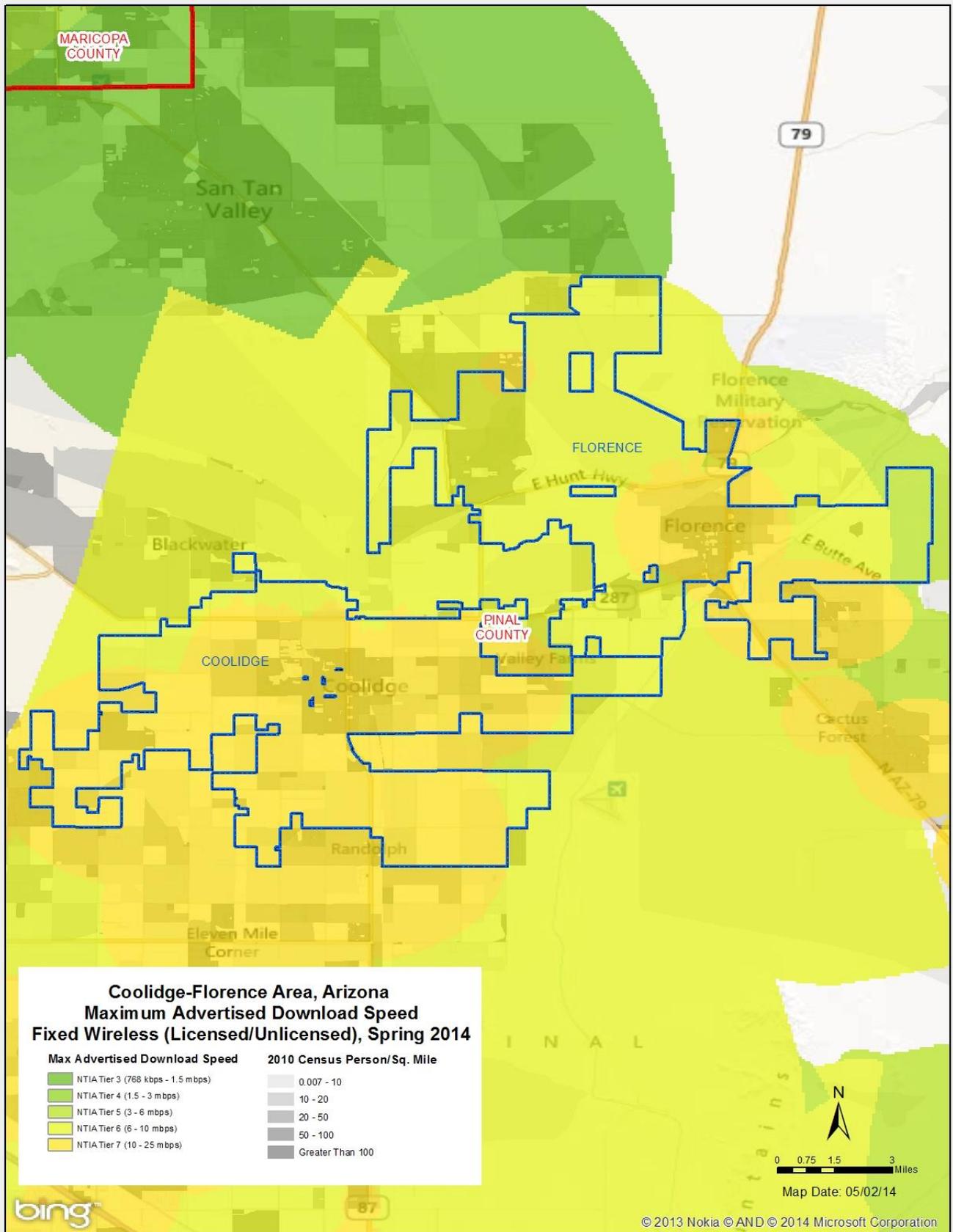


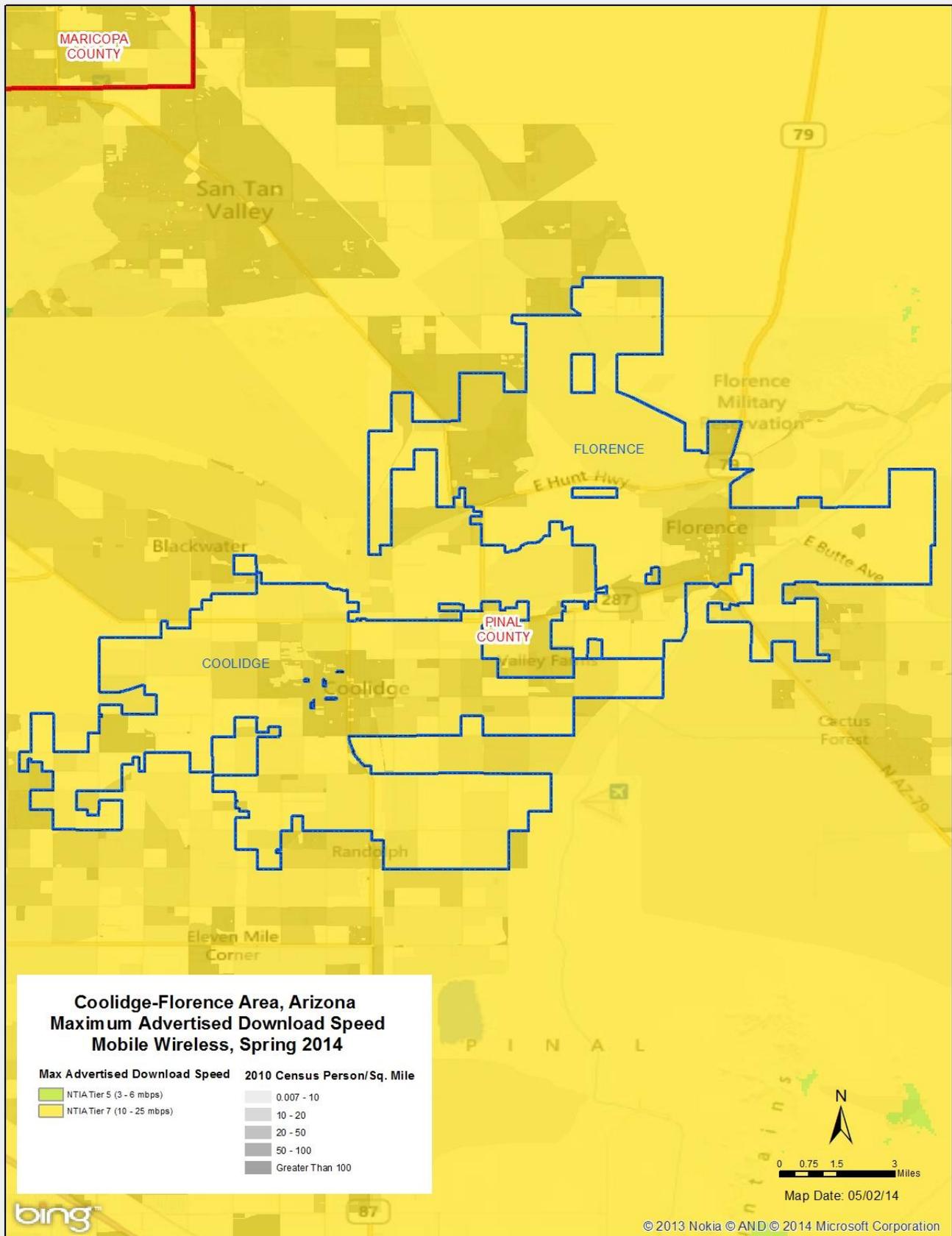


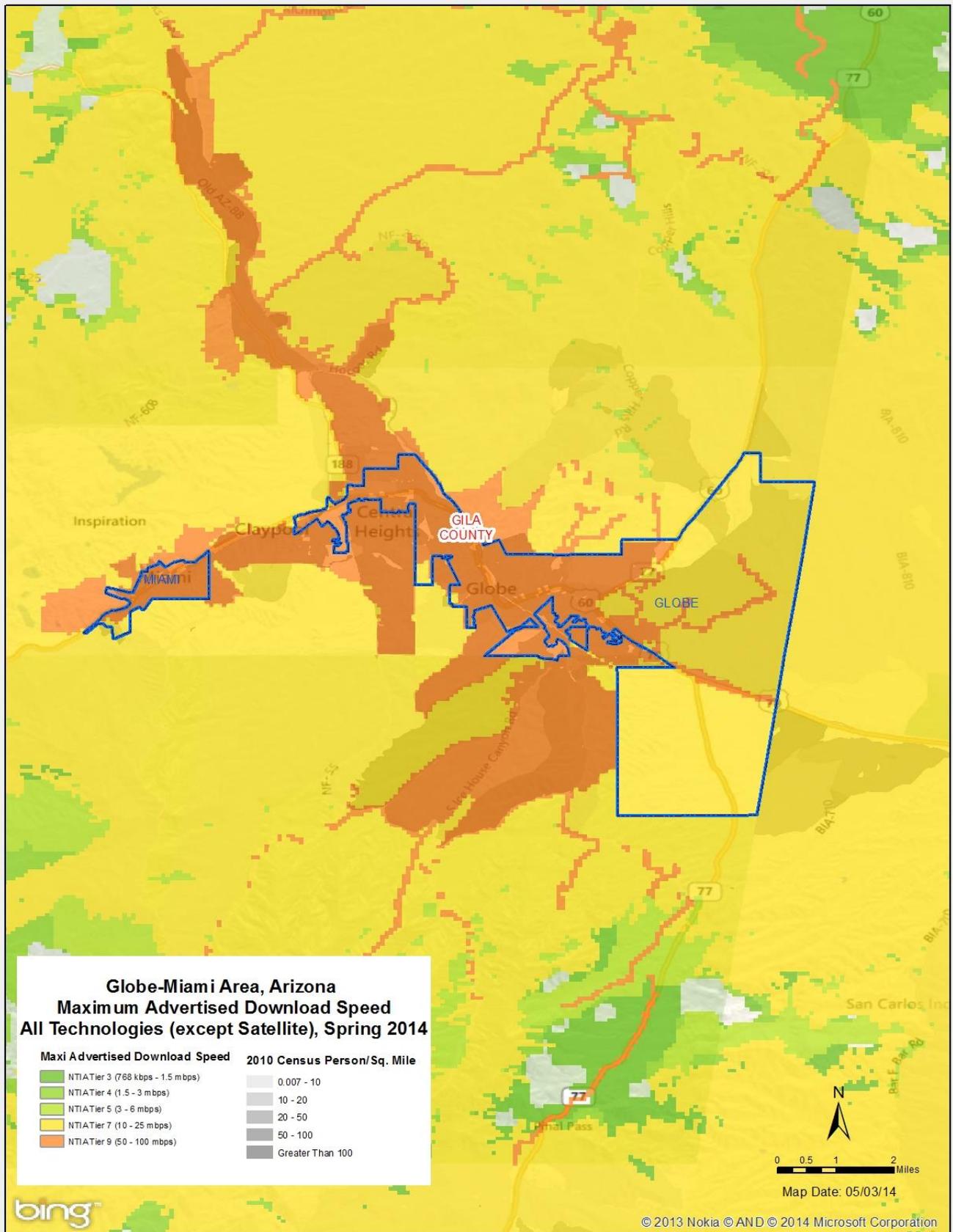


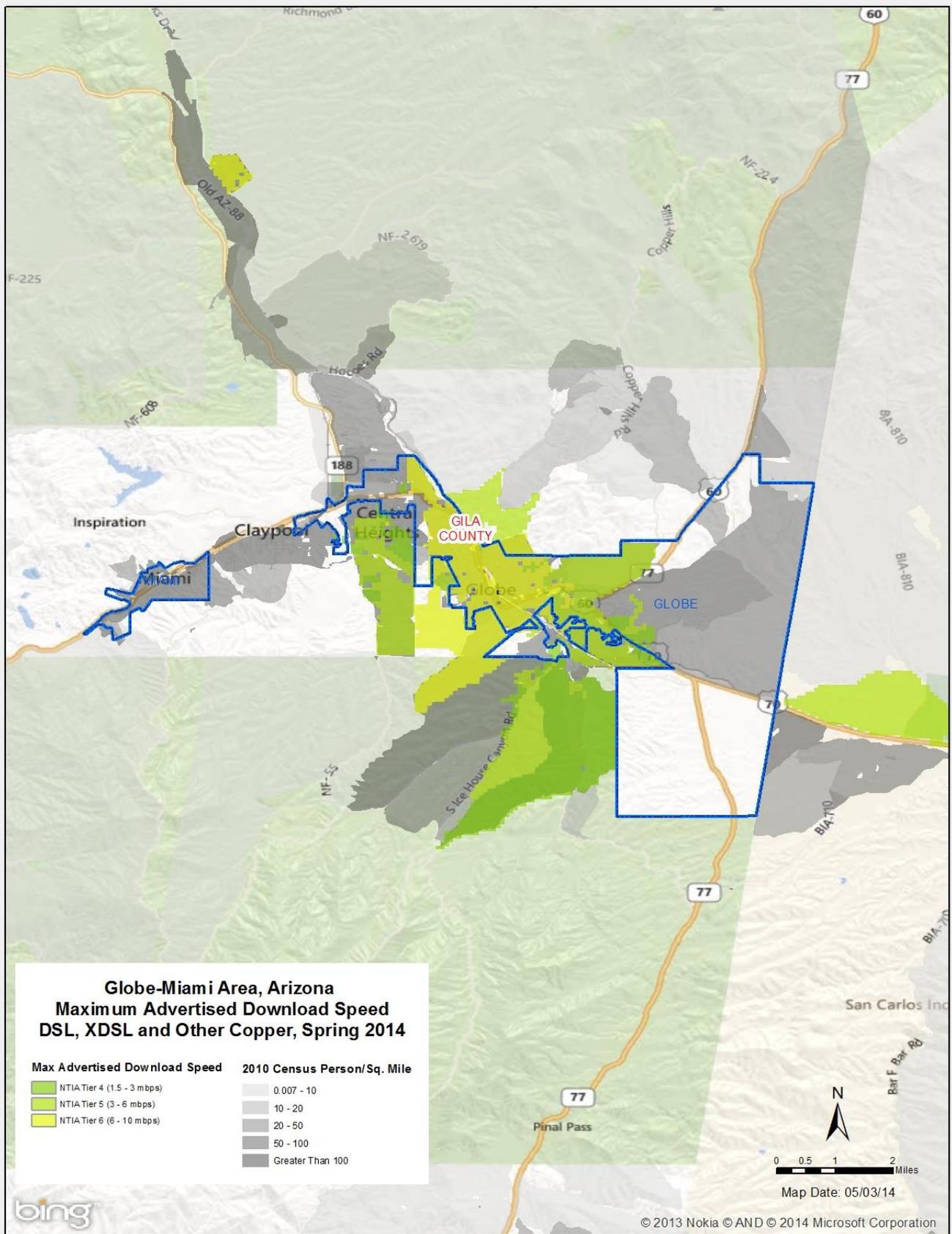


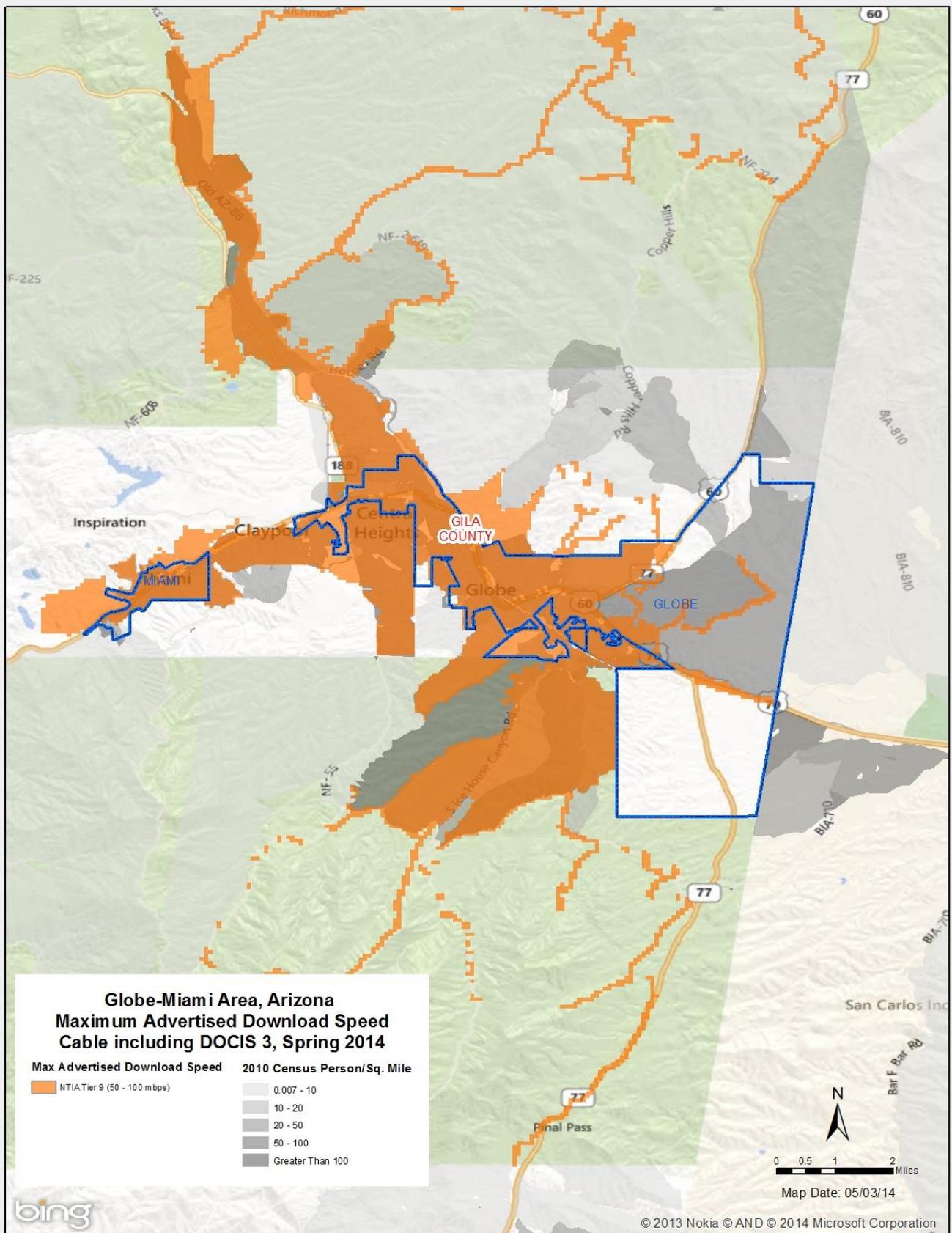


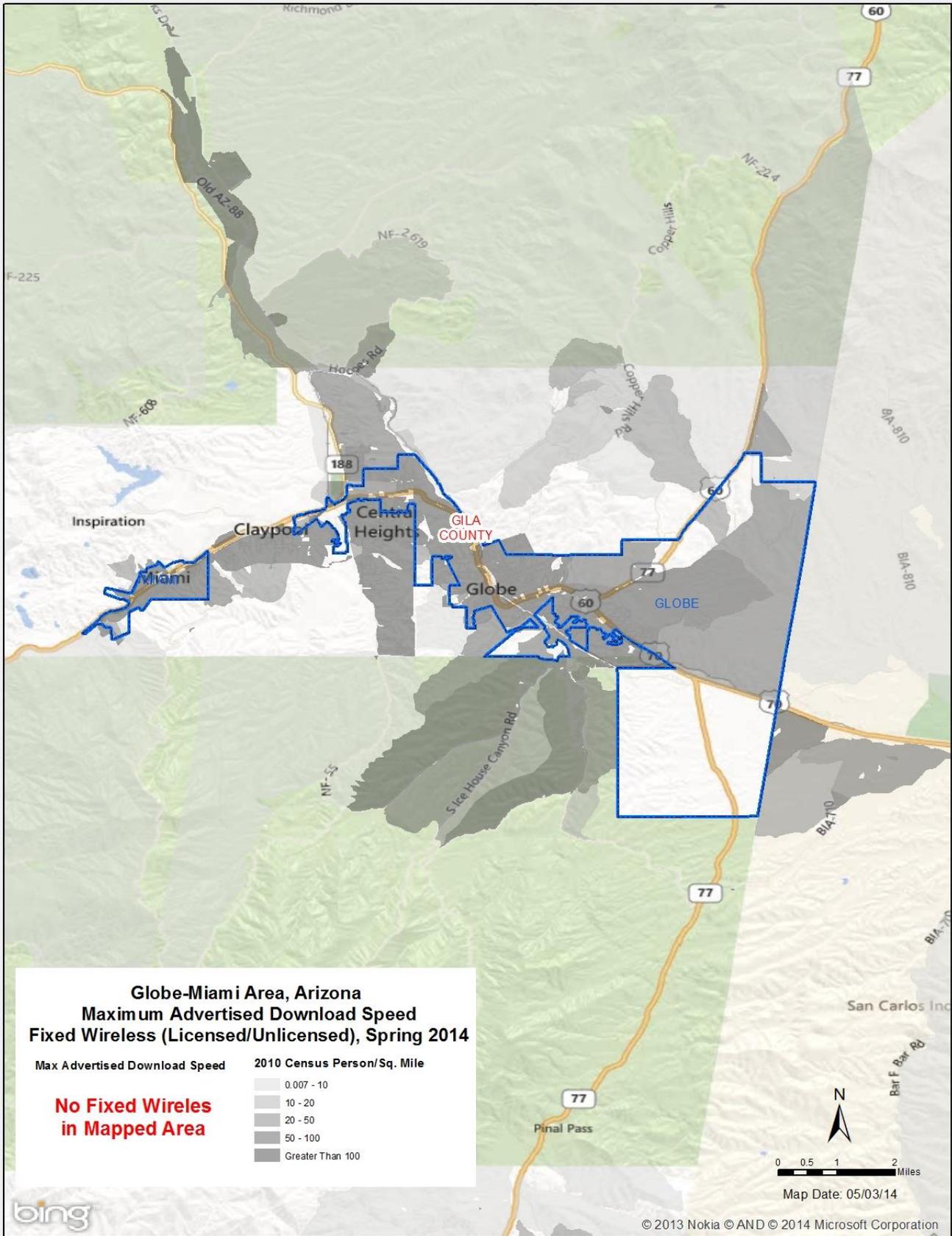


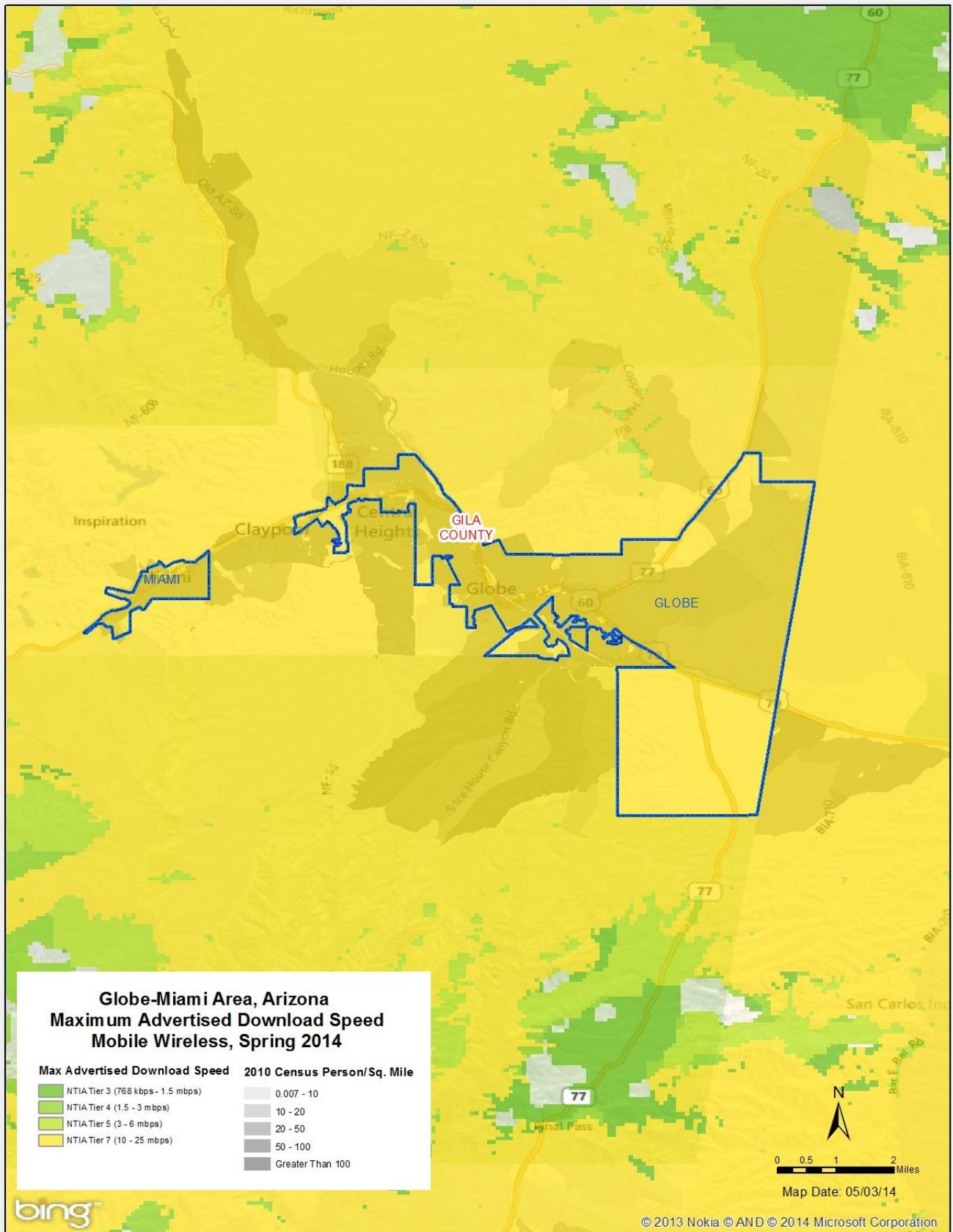


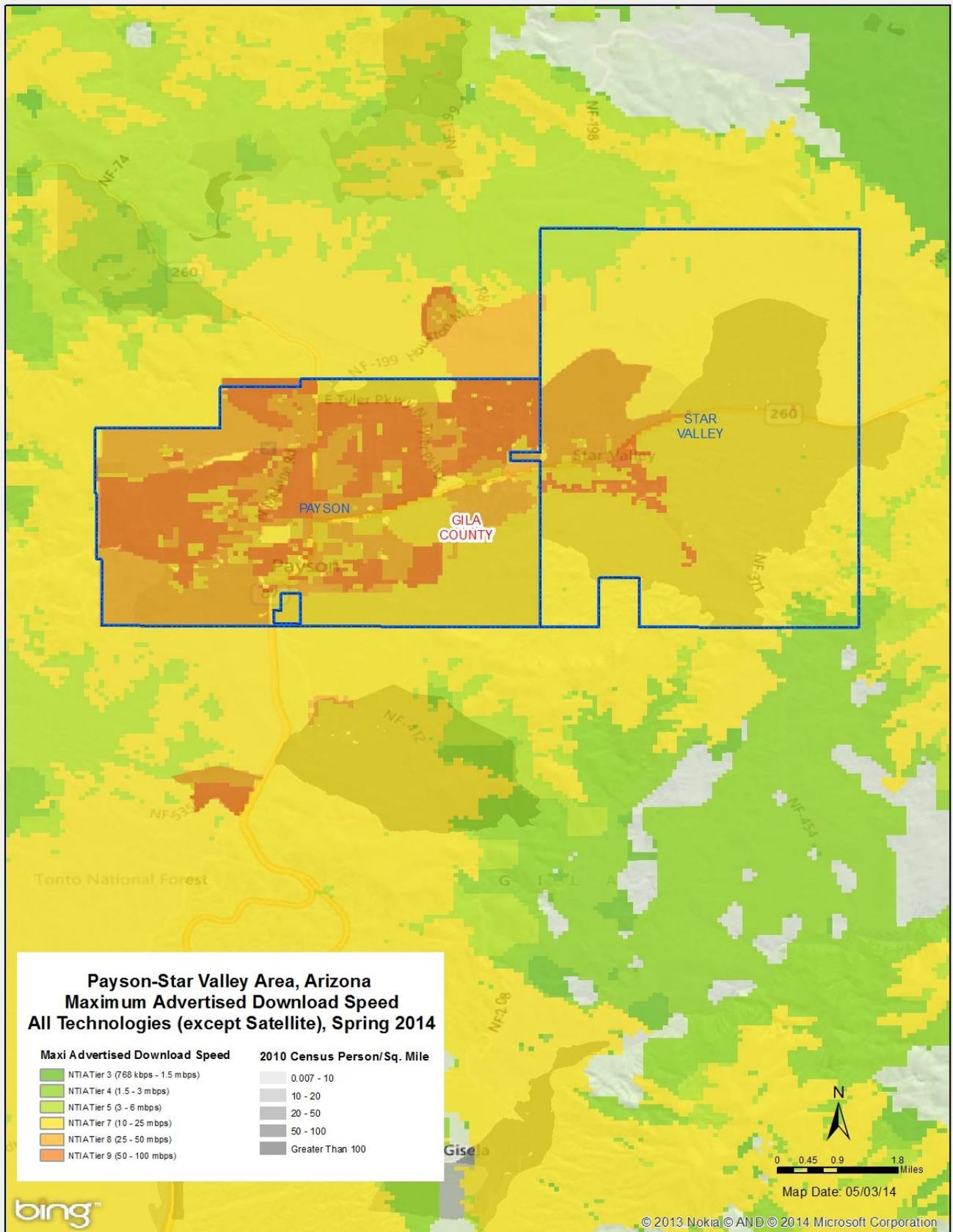


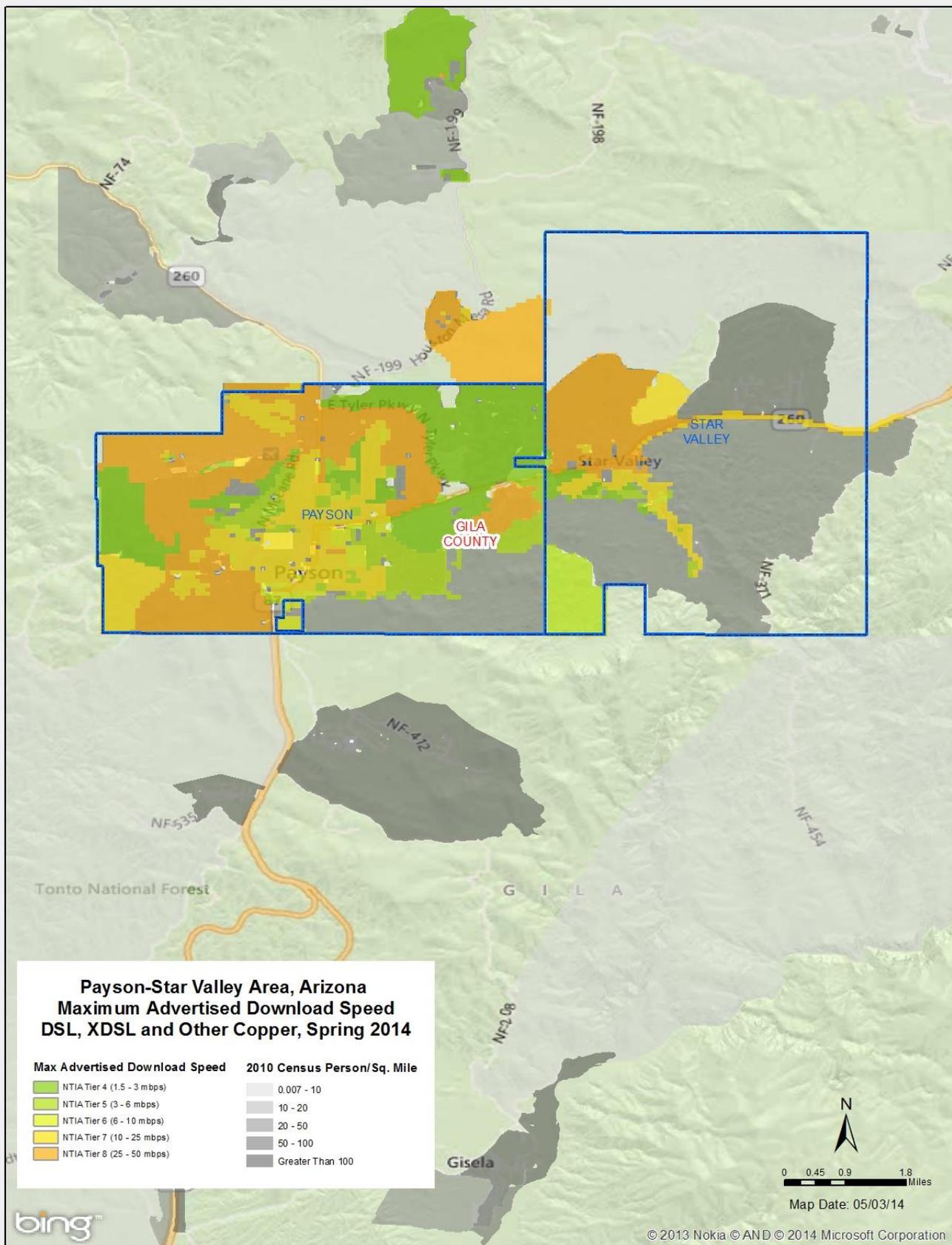


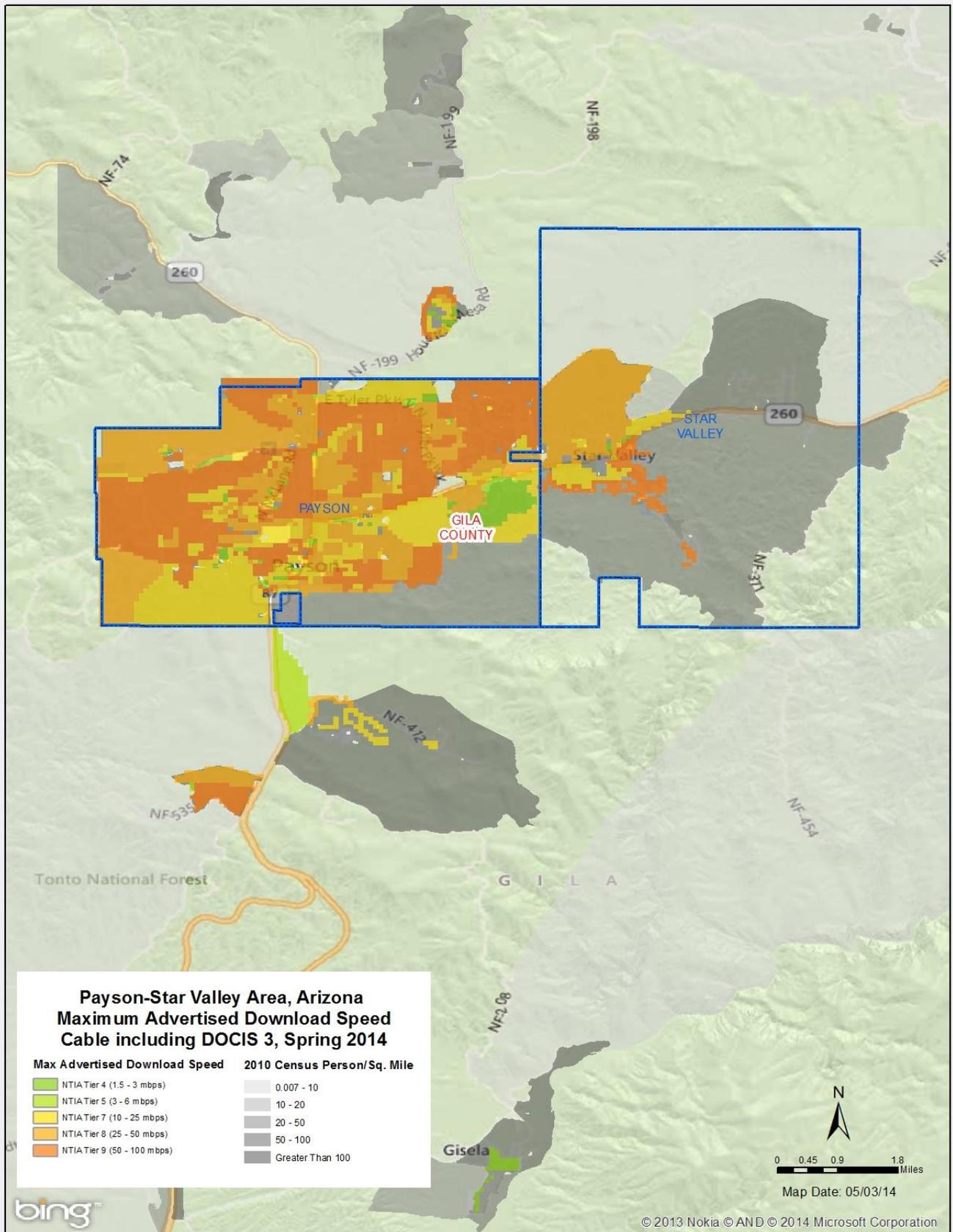


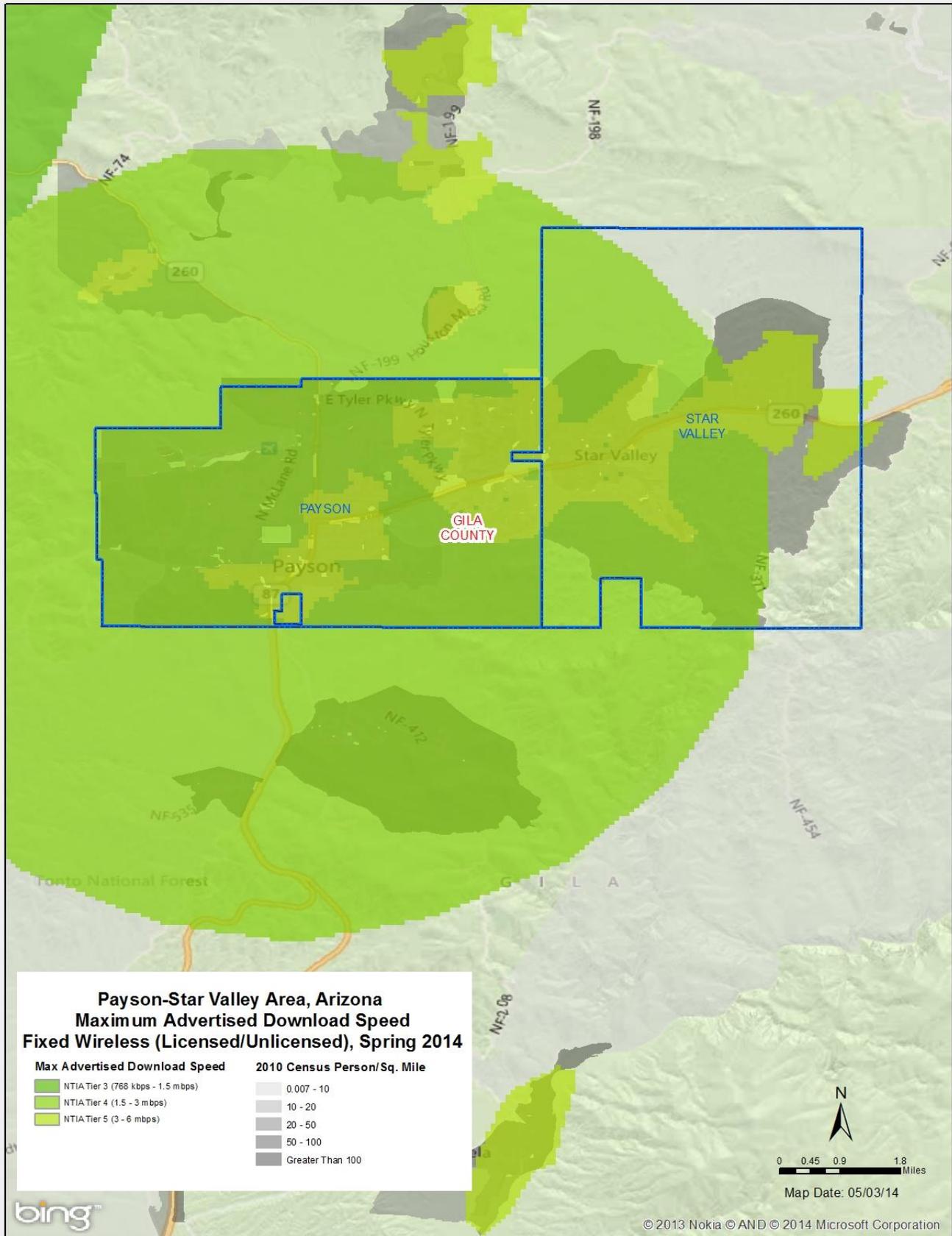


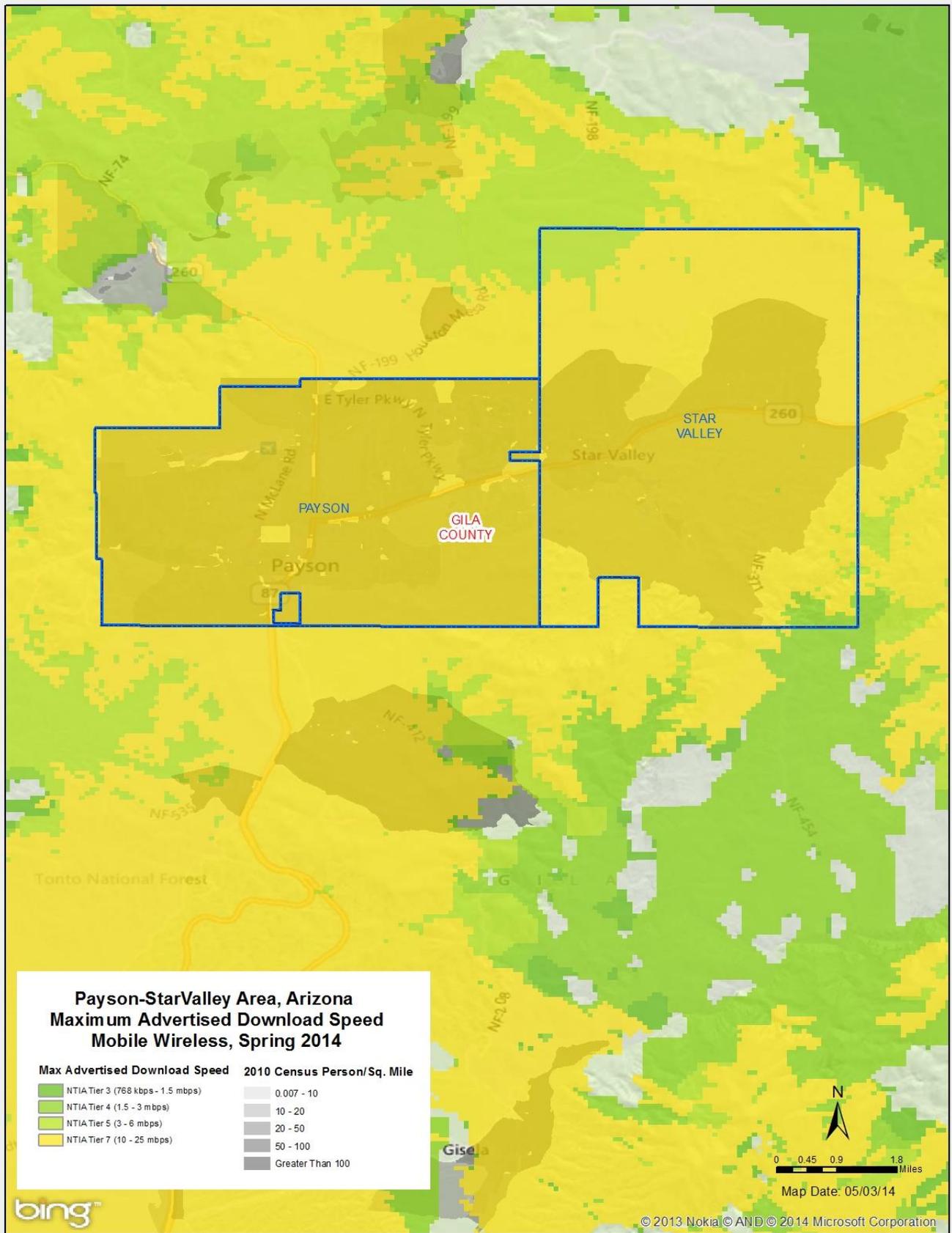












State of Arizona Supplemental Broadband Coverage Maps for Spring 2014

Optical Carrier/Fiber to End User Technologies

Satellite Technologies

Maximum Provider Count Heat Map

