

**Table C22(a). Tuolumne County: Census Statistics and Connectedness Estimates, by Household**

	Number of Households (%) <sup>*</sup>	Estimated Households Subscribing to Broadband		Estimated Households Owning Computers	
		Connected	Unconnected	Connected	Unconnected
Total Number of Households	22,157				
<b>Household Income</b>					
Less than \$25,000	5,544 (25.0 %)	2,378	3,166	3,016	2,528
\$25,000 - \$49,999	6,077 (27.4 %)	3,999	2,078	4,625	1,452
\$50,000 - \$74,999	3,987 (18.0 %)	3,218	769	3,501	486
\$75,000 - \$99,999	2,448 (11.0 %)	2,149	299	2,279	169
\$100,000 or more	4,101 (18.5 %)	3,798	303	3,937	164
Totals	22,157	15,541	6,616	17,357	4,800
<i>Estimated Connectedness Rates by Income</i>		70.1%	29.9%	78.3%	21.7%
<b>Education Level<sup>**</sup></b>					
Less than High School Degree	1,744 (7.9 %)	577	1,167	776	968
High School Degree	5,557 (25.1 %)	3,162	2,395	3,718	1,839
Some College	10,488 (47.3 %)	7,793	2,695	8,768	1,720
College Degree or more	4,368 (19.7 %)	3,809	559	4,032	336
Totals	22,157	15,341	6,816	17,293	4,864
<i>Estimated Connectedness Rates by Education</i>		69.2%	30.8%	78.0%	22.0%
<b>Race/Ethnicity<sup>***</sup></b>					
Asian	160 (0.7 %)	129	31	138	22
White	19,987 (90.2 %)	14,351	5,636	15,990	3,997
Hispanic	1,379 (6.2 %)	785	594	918	461
Black	47 (0.2 %)	26	21	31	16
American Indian and Alaska Native	367 (1.7 %)	192	175	241	126
Totals	21,940	15,483	6,457	17,318	4,622
<i>Estimated Connectedness Rates by Race/Ethnicity</i>		70.6%	29.4%	78.9%	21.1%
<b>Age</b>					
15 to 44 years	5,269 (23.8 %)	4,041	1,228	4,447	822
45 to 64 years	9,647 (43.5 %)	6,946	2,701	7,756	1,891
65 years and over	7,241 (32.7 %)	3,295	3,946	4,012	3,229
Totals	22,157	14,282	7,875	16,215	5,942
<i>Estimated Connectedness Rates by Age</i>		64.5%	35.5%	73.2%	26.8%
<b>Household Type</b>					
Households with school-age children	2,615 (11.8 %)	2,042	573	2,257	358
Households without school-age children	19,542 (88.2 %)	12,683	6,859	14,363	5,179
Totals	22,157	14,725	7,432	16,620	5,537
<i>Estimated Connectedness Rates by Household Type</i>		66.5%	33.5%	75.0%	25.0%

Sources: Demographic data are from the 2007-2011 American Community Survey conducted by the U.S. Census Bureau (5-year cumulative estimates). Household broadband-subscription and computer-ownership estimates are calculated using the rates from Table B2 (Computer Use, Internet and Broadband Adoption at the Household Level, by Demographic Characteristics and Geographic Locations, 2010) of *Exploring the Digital Nation: Computer and Internet Use at Home*, a November 2011 report by the National Telecommunications and Information Administration. *Exploring the Digital Nation* is based on data from the U.S. Census Bureau's Current Population Survey (School Enrollment and Internet Use Supplement) conducted in October 2010, with a sample size of 129,494 individuals in 54,269 households. (Households were included in the sample only if the householder (head of household) was at least 16 years of age.)

\* Due to rounding, percentages may not add up to 100.

\*\* Education level, race/ethnicity, and age are for the householder (head of household).

\*\*\* Numbers for race/ethnicity do not add up to the total number of households because some racial categories were excluded due to insufficient data.

**Table C22(b). Tuolumne County: Census Statistics and Connectedness Estimates, by Individual\***

	Number of Individuals (%)**	Estimated Individuals Subscribing to Broadband		Estimated Individuals Owning Computers	
		Connected	Unconnected	Connected	Unconnected
Total Number of Individuals	54,154				
<b>Gender</b>					
Male	28,568 (52.8 %)	18,026	10,542	23,426	5,142
Female	25,586 (47.2 %)	16,094	9,492	20,673	4,913
Totals	54,154	34,120	20,034	44,099	10,055
<i>Estimated Connectedness Rates by Gender***</i>		63.0%	37.0%	81.4%	18.6%
<b>Citizenship Status</b>					
Citizens (including foreign-born)	54,420 (97.6 %)	34,938	19,482	44,733	9,687
Non-citizens	1,316 (2.4 %)	620	696	936	380
Totals	55,736	35,557	20,179	45,669	10,067
<i>Estimated Connectedness Rates by Citizenship</i>		63.8%	36.2%	81.9%	18.1%

Sources: Demographic data are from the 2007-2011 American Community Survey conducted by the U.S. Census Bureau (5-year cumulative estimates). Individual broadband-subscription and computer-ownership estimates are calculated using the rates from Table B3 (Computer Use, Internet and Broadband Adoption at the Individual Person Level, by Demographic Characteristics and Geographic Location, 2010) of *Exploring the Digital Nation: Computer and Internet Use at Home* (NTIA 2011).

\* Census figures and connectedness estimates are given at the individual level for gender and citizenship status because the American Communities Survey does not publish statistics at the household level for

\*\* Due to rounding, percentages may not add up to 100.

\*\*\* It should be noted that the differences between the connectedness rates calculated by the NTIA for males and females were not statistically significant at the individual level.

\*\*\*\* Numbers for citizenship status add up to more than the total number of individuals because the NTIA sample included only individuals at least 3 years of age, but the ACS data on citizenship status is not broken down into the corresponding age categories.