

TABLE B.10 SELECT DEMOGRAPHIC AND ECONOMIC DATA FOR THE SILICON VALLEY REGION

Metropolitan characteristics	1980	1990	2000	2010
<b>DEMOGRAPHY &amp; IMMIGRATION</b>				
<b>Regional population</b>	1,320,076	1,534,274	1,735,819	1,836,911
Principal cities	1,067,739	1,241,094	1,401,188	1,466,052
Suburbs	252,337	293,180	334,631	370,859
<b>Regional net population growth over previous decade</b>	–	16%	13%	6%
Principal cities	–	16%	13%	5%
Suburbs	–	16%	14%	11%
<b>Race/ethnicity (%)</b>				
White	70%	58%	44%	35%
Black	3%	3%	3%	2%
Latino	18%	22%	25%	28%
Asian/Pacific Islander	7%	16%	25%	31%
Native American	0%	0%	0%	0%
Other	1%	0%	3%	3%
<b>Net population growth attributable to people of color over previous decade</b>	–	117%	159%	219%
<b>Percentage foreign-born</b>	14%	23%	34%	37%
Of which, naturalized US citizen	7%	6%	6%	10%
Of which, non-citizen	8%	10%	21%	22%
<b>REGIONAL ECONOMY</b>				
<b>Total jobs</b>	814,698	1,052,577	1,295,091	1,136,759
Job growth over previous decade	–	29%	23%	–12%
Jobs-to-population ratio	0.61	0.69	0.74	0.62
<b>Average annual earnings per job (2010 dollars)</b>	\$50,039	\$59,105	\$100,997	\$89,221
Growth over previous decade	–	18%	71%	–12%
<b>GDP per job (2010 dollars)</b>	\$66,598	\$83,578	\$134,861	\$137,157
Growth over previous decade	–	25%	61%	2%
<b>Ratio of GDP per job to earnings per job</b>	1.33	1.41	1.34	1.54
<b>Unemployment rate (civilian labor force ages 25–64)</b>	3%	4%	3%	8%
<i>By race/ethnicity</i>				
White	2%	3%	2%	7%
Black	5%	6%	4%	11%
Latino	8%	7%	5%	10%
Asian/Pacific Islander	2%	4%	3%	8%
Native American	7%	4%	8%	–
Other	–	–	4%	9%
<b>INCOME &amp; POVERTY</b>				
<b>Poverty rate (% persons)</b>	7%	8%	8%	11%
Principal cities	7%	8%	8%	11%
Suburbs	7%	6%	7%	10%

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TABLE B.10 (Continued)

Metropolitan characteristics	1980	1990	2000	2010
<b>80/20 household income ratio</b>	3.64	3.43	3.90	4.91
<b>Gini coefficient (household income)</b>	0.35	0.38	0.43	0.45
<b>Percentage households by income level (middle class analysis)</b>				
Lower income	30%	31%	37%	39%
Middle income	40%	41%	37%	33%
Upper income	30%	28%	26%	27%
<b>Income differentials</b>				
Median Black household income relative to median white household income	77%	76%	75%	58%
Median Latino household income relative to median white household income	74%	74%	70%	54%
Median Asian household income relative to median white household income	98%	105%	104%	116%
<b>SPATIAL SEGREGATION BY RACE &amp; INCOME</b>				
<b>Principal cities–suburbs job distribution</b>				
Percentage of jobs in principal cities	83%	85%	84%	87%
Percentage of jobs in suburbs	17%	15%	16%	13%
<b>Spatial segregation by race</b>				
Black–white dissimilarity index	0.48	0.46	0.44	0.41
Latino–white dissimilarity index	0.45	0.49	0.51	0.48
All people of color–white dissimilarity index	0.38	0.40	0.41	0.39
<b>Spatial segregation by income (percentage population by income level of census tract)</b>				
Poor	11%	13%	14%	21%
Low income	11%	13%	16%	12%
Low-mid income	27%	27%	29%	21%
High-mid income	32%	30%	25%	24%
High income	12%	9%	9%	13%
Affluent	7%	7%	8%	9%
<b>Spatial poverty</b>				
Percentage of CBSA population in high poverty tracts (poverty rate > 20%)	4%	8%	4%	10%
Percentage of CBSA population in very high poverty tracts (poverty rate > 40%)	0%	0%	0%	0%
<b>Poverty concentration</b>				
Percentage of CBSA poor in high poverty tracts (poverty rate > 20%)	12%	24%	13%	27%
Percentage of CBSA poor in very high poverty tracts (poverty rate > 40%)	0%	0%	0%	0%
Poverty dissimilarity index	0.29	0.34	0.30	0.32

TABLE B.10 (Continued)

Metropolitan characteristics	1980	1990	2000	2010
<b>EDUCATION &amp; EMPLOYMENT</b>				
<b>Educational attainment</b>				
<i>(Population 25 years and older)</i>				
Less than high school	21%	18%	17%	14%
High school only	25%	19%	16%	16%
Some college	28%	31%	27%	25%
Bachelor's degree	17%	20%	24%	26%
Graduate or professional degree	9%	12%	16%	20%
<b>Workers by industry (% distribution)</b>				
<i>(Total employed population 16 years and older)</i>				
Agriculture and mining	1%	1%	1%	1%
Construction	4%	4%	5%	4%
Manufacturing	30%	25%	21%	14%
Transportation, warehousing, and utilities	2%	2%	2%	2%
Wholesale trade	3%	4%	4%	4%
Retail trade	10%	10%	9%	8%
Finance, insurance, and real estate	8%	7%	6%	8%
Professional services	14%	17%	22%	20%
Health services	4%	5%	6%	9%
Information	3%	3%	4%	4%
Education	2%	2%	3%	4%
Other services	9%	10%	11%	13%
Government – civilian	10%	9%	8%	8%
Government – military	1%	1%	0%	0%
<b>INDUSTRY WAGE STRUCTURE</b>				
<b>Share of jobs by industry wage level</b>				
Low-wage	–	28%	29%	31%
Middle-wage	–	20%	19%	24%
High-wage	–	53%	52%	46%
<b>Job growth by industry wage level over previous decade</b>				
Low-wage	–	–	27%	–14%
Middle-wage	–	–	21%	–1%
High-wage	–	–	21%	–29%
<b>Earnings growth by industry wage level over previous decade</b>				
<i>(Growth in real earnings per worker)</i>				
Low-wage	–	149%	28%	–3%
Middle-wage	–	203%	28%	12%
High-wage	–	194%	113%	–7%

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TABLE B.10 (Continued)

Metropolitan characteristics	1980	1990	2000	2010
<b>Average earnings per job by industry wage level</b>	–			
Low-wage		\$28,499	\$36,374	\$35,384
Middle-wage		\$47,282	\$60,702	\$68,050
High-wage		\$70,114	\$149,658	\$139,734
<b>Total jobs by industry wage level</b>				
	Low-Wage			
Agriculture, forestry, fishing, and hunting	–	1,724	2,772	2,244
Retail trade	–	83,832	93,883	78,674
Administrative and support and waste management and remediation services	–	45,885	78,160	46,966
Arts, entertainment, and recreation	–	11,572	10,724	12,304
Accommodation and food services	–	46,850	62,519	62,822
Other services (except public administration)	–	24,974	25,822	31,437
<i>All low-wage</i>		214,837	273,880	234,447
	Middle-Wage			
Mining	–	688	642	869
Construction	–	36,331	49,508	32,202
Transportation and warehousing	–	8,984	16,747	12,894
Finance and insurance	–	22,306	19,109	18,153
Real estate and rental and leasing	–	14,086	15,444	13,462
Education services	–	20,785	23,143	28,856
Health care and social assistance	–	50,462	61,799	77,388
<i>All middle-wage</i>		153,642	186,392	183,824
	High-Wage			
Utilities	–	2,175	2,578	1,996
Manufacturing	–	264,362	256,162	152,784
Wholesale trade	–	45,287	42,220	34,994
Information	–	22,650	42,601	43,762
Professional, scientific, and technical services	–	65,945	127,891	107,395
Management of companies and enterprises	–	7,895	24,267	8,938
<i>All high-wage</i>		408,314	495,719	349,869

NOTE: (1) Data on the 80/20 household income ratio, the Gini coefficient, and percentage households by income level for 1980–2000 are based on surveys during those years but actually reflect incomes during the year prior to the survey. Poverty-related measures rely on income from the year prior to the survey as well, but incorporate information on family composition during the survey year. (2) Certain measures reported in the 2010 column actually reflect averages across annual surveys covering 2008–2012. These include data on percentage foreign-born (and citizenship), unemployment rate (and by race/ethnicity), percentage households by income level, and all measures of segregation, spatial poverty, and poverty concentration. (3) Data on educational attainment for 1980 is estimated based on years of schooling; for other years it is based on degrees earned.