

Silicon Valley and Route 128 stats

	Santa Clara	San Mateo	Alameda	Santa Cruz	SV		Suffolk	Middlesex	Norfolk	Route 128 Area
Area, square miles	1.291	449	738	445	2.923	Area, square miles	120	848	444	1.412
Population	1.669.890	689.271	1.421.308	240.367	4.020.836	Population	620.053	1.405.511	636.632	2.662.196
Labor Force (1)	859.788	355.382	735.242	135.148	2.085.560	Labor Force (1)	337.886	787.687	344.986	1.470.559
Total employment	855.608	323.302	625.672	75.166	1.879.748	Total employment (15)	548.381	787.300	328.104	1.663.785
High-Tech employment (2)					385.627	High-Tech employment (2)				367.035
Unemployment (3)	5,0%			5,0%	5,0%	Unemployment (3)	4,6%	4,6%	4,6%	4,6%
Foreign born	606.300	238.762	430.757	35.670	1.311.489	Foreign born	173.454	260.424	93.894	527.772
Firms (4)	44.021	19.453	36.706	6.921	107.101	Firms (5)	19.739	42.823	19.364	81.926
High-Tech Firms (6)					25.787	High-Tech Firms (6)				3.184
Start-ups (7)					11.008	Start-ups (7)				9.808
High-Tech Start-ups (8)					29.247	High-Tech Start-ups (8)				24.606
Spin-offs (9)					516	Spin-offs (9)				120
Per capita income (10)	36.978	38.988	30.943	32.752	34.915	Per capita income (10)	28.744	36.683	37.829	34.419
Average Wage (11)	57.980	52.590		40.920	50.497	Average Wage (11)	48.340	48.340	48.340	48.340
Venture Capital (billions) (13)					2,25	Venture Capital (billions) (14)				0,71
Patents Issued (15)	27.617	6.282	6.292	1.324	41.515	Patents Issued (16)	1.407	11.492	3.409	16.308
Patents per 100,000 inhab.	1.654	911	443	551	1.032	Patents per 100,000 inhab.	227	818	535	613

(1) population 16 years and over, as of 2002, US Census Bureau, Quick Facts, available online at <http://quickfacts.census.gov/qfd/>

(2) As of 2004, according to Bureau of Business Research, IC² Institute, The University of Texas at Austin, available online at <http://bbr.icc.utexas.edu/Publications/t-htemploytareas04.pdf>

(3) As of Jul 2006, U.S. Department of Labor, available online at <http://data.bls.gov/cgi-bin/surveymost?la+06>

(4) As of 2004, private, non-farm establishments

(5) As of 2002, in all 2002 NAICS sectors, US Census Bureau, Quick Facts, available online at <http://quickfacts.census.gov/qfd/>

(6) Year 2001. Zhang, Junfu (2003), Ob. Cit., p. 11.

(7) Period 2002-2003, SBA Office of Advocacy, available online at <http://www.sba.gov/advo/research/data.html>

(8) Period 1990-2000. Zhang, Junfu (2003), "High-Tech Start-Ups and Industry Dynamics in Silicon Valley", PPIC, p. 15.

(9) Period 1990-2001, considering spin-offs of the biggest 6 employers of the region, PPIC. Available online at <http://www.bayeconfor.org/pdf/ForumReportVol5No1.pdf>

(10) in 2005 inflation-adjusted dollars

(11) As of May 2005, U.S. Department of Labor, available online at http://www.bls.gov/oes/current/oes_41940.htm

(12) As of May 2005, U.S. Department of Labor, available online at http://www.bls.gov/oes/current/oes_71650.htm

(13) 2nd Quarter 2006, according to MoneyTree Report of PriceWaterHouseCoopers and NVCA, available online at <http://www.pwcmoneytree.com/moneytree/nav.jsp?page=region®ion=2101>

(14) 2nd Quarter 2006 data for New England, according to MoneyTree Report of PriceWaterHouseCoopers and NVCA, available online at <http://www.pwcmoneytree.com/moneytree/nav.jsp?page=region®ion=1000>

(15) Total period 1990-1999, according to US Patent and Trademark Office

(16) Total period 1990-1999, for Suffolk, Middlesex and Norfolk counties, according to US Patent and Trademark Office

(17) As of 2004, in all 2002 NAICS sectors according to US Census Bureau 2004 County Business Patterns, available online at <http://censtats.census.gov/cbpnaic/cbpnaic.shtml>

	Firms births	NAICS	High-tech firms in Route 128 area			
Santa Clara county is part of San Jose-Sunnyvale-Santa Clara, CA MSA	4.696		334	22	346	78
San Mateo county is part of San Francisco-Oakland-Fremont, CA MSA	5.649		5112	48	288	46
Alameda county is part of San Francisco-Oakland-Fremont, CA MSA			514			
Santa Cruz county is part of Santa Cruz-Watsonville, CA MSA	663		5415	329	1586	441
	<u>11.008</u>			<u>399</u>	<u>2.220</u>	<u>565</u>

PPIC consider ten counties in the San Francisco Bay Area (Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma) and two counties in Boston Area (Suffolk and Middlesex)