

## San Jose

	San Jose Metro Area	Rank	Average	Highest	Lowest
<b>Economic Performance</b>					
Total Employment 1997	1.18 Million	10th	1.8 million	3.8 million	700,000
Employment Growth, 1990-97	1.70%	11th	2.3%	4.9%	0.8%
Manufacturing Growth, 1990-1997	-0.20%	12th	0.5%	6.2%	-0.7%

	Employment	Rank by Emp	Location Quotient	Rank by LQ
<b>High Tech Employment 1997</b>				
Computer & Electronics	166,578	1st	13.1	1st
Software Publishers	22,708	2nd	11.3	1st
Information Services/Data Proc.	3,768	8th	1.4	5th
Computer Systems Design	19,195	5th	3.3	2nd
Total High Tech	212,249	1st	9.2	1st

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<b>Innovative Activity</b>					
Patents (1998)	4931	1st	1549	4931	289
Patent Rate (1997)	121.7	1st	62.8	121.7	32.7
Growth in Patents (1990-1998)	16.7%	2nd	10.7%	17.5%	6.5%
Venture Capital Investment Counts 1995 to 1999	1518	1st		1518	17
Share of US Total 1995-1999	15.2%	1st		15.2%	0.2%

### Largest High Tech Firms

Hewlett-Packard Co.  
Intel Corp.  
Cisco Systems, Inc.  
Applied Materials Inc.  
Silicon Graphics

### Product Specializations

Computers and Instruments  
Semiconductors  
Networking Systems  
Semiconductor Equipment  
Computers

### Employment

14,700  
7,283  
7,000  
6,100  
6,000

**# of 10 largest firms locally headquartered** 10

### Leading High Tech Patent Specializations

	Location Quotient
Semiconductor Device Manufacturing Process	3.8
Information Processing System Organization	3.6