

# KEY REAL ESTATE MARKET AND LAND USE TRENDS



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**HAUSRATH  
ECONOMICS  
GROUP**

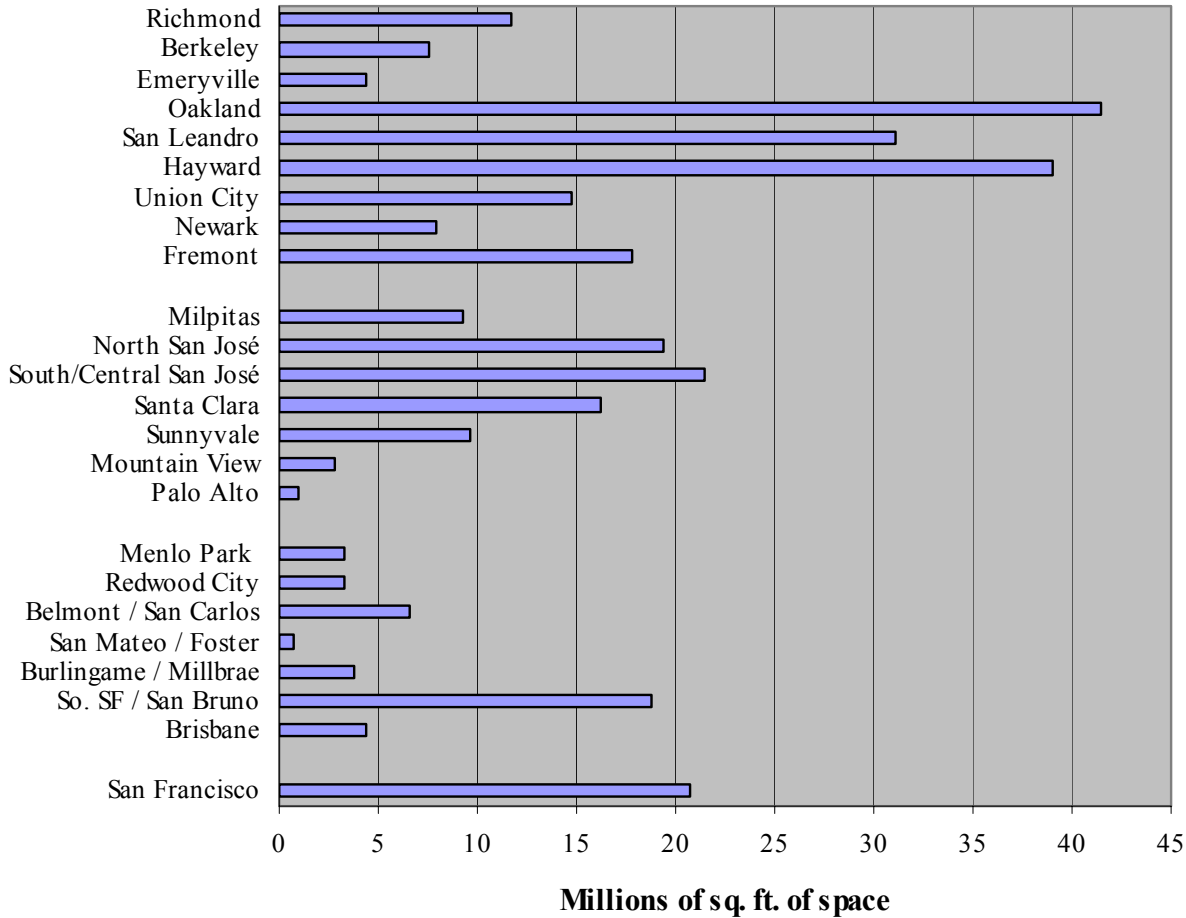
# MAJOR BAY AREA MARKETS FOR INDUSTRIAL SPACE

(1<sup>st</sup> Qtr. 2003)

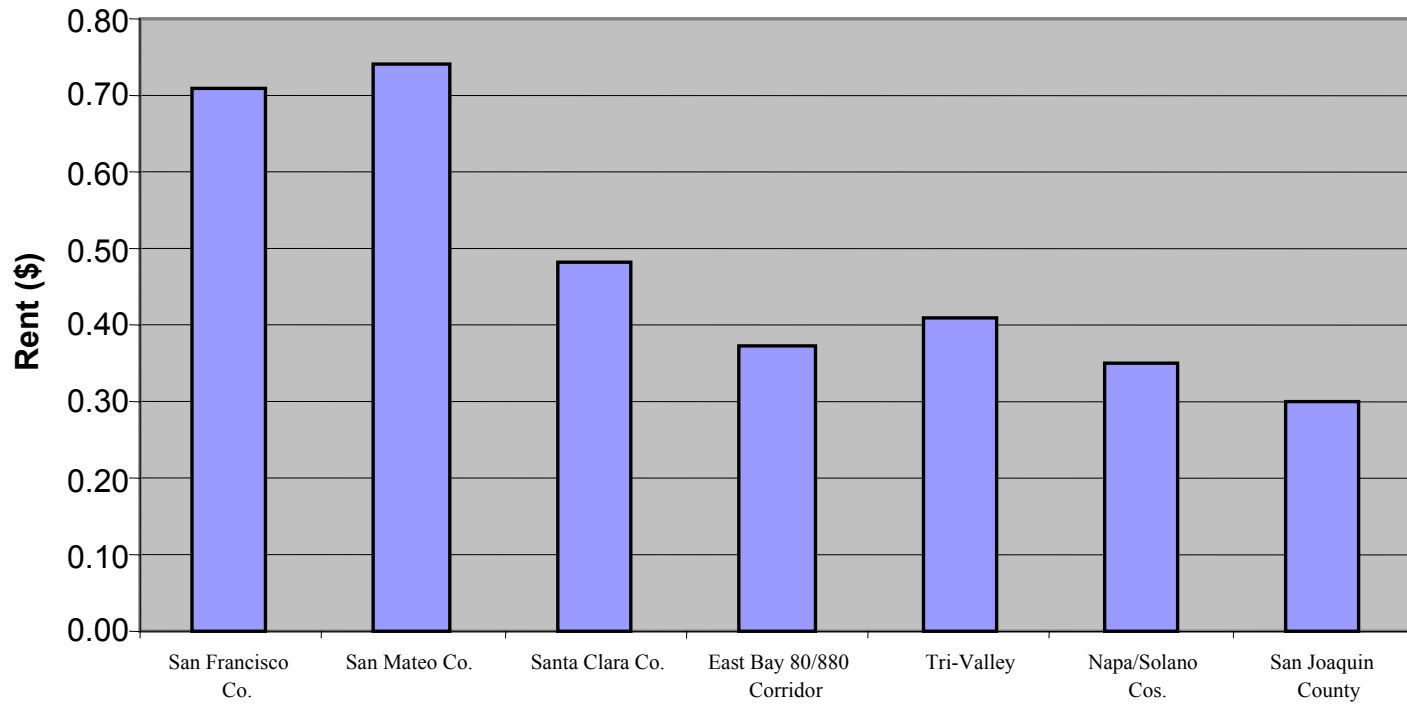
	<u>Warehouse Space</u>		<u>Manufacturing Space</u>	
	(mil. sq. ft.)		(mil. sq. ft.)	
<b>Inner East Bay I-80/880 Corridor</b>	<b>81.6</b>	<b>49%</b>	<b>94.1</b>	<b>63%</b>
South Bay I-880/U.S. 101 Corridor	32.6	19%	47.1	32%
Peninsula U.S. 101 Corridor	33.9	20%	6.9	5%
San Francisco	<u>20.8</u>	<u>12%</u>	<u>-</u>	<u>-</u>
Total	168.9 mil.	100%	148.1 mil.	100%



## Warehouse and Manufacturing Space in Major Bay Area Markets: 2003



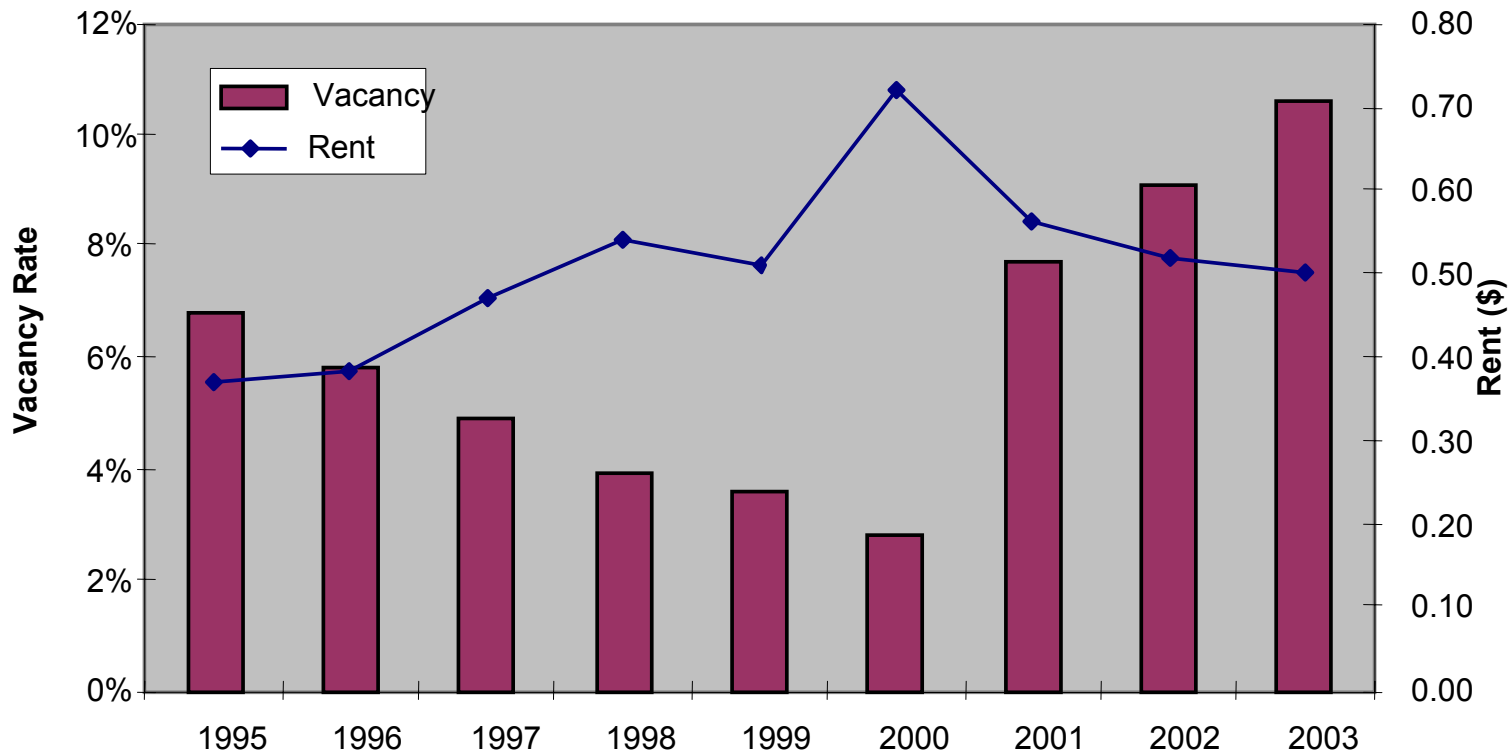
### Warehouse Space Rents - 1st Qtr 2003



**CHANGES IN INDUSTRIAL RENTS AND VACANCY RATES  
FOR MAJOR BAY AREA MARKETS, 1995-2002/03**

	<u>1995</u>	<u>1997</u>	<u>1998</u>	<u>2000</u>	<u>2002</u>	<u>2003</u>	<b>Change <u>1995-2002</u></b>
<b><u>Rents (\$ per sq. ft. per mo.)</u></b>							
Warehouse	\$0.37	\$0.47	\$0.54	\$0.72	\$0.52	\$0.50	<b>+41%</b>
Manufacturing	0.41	0.57	0.77	1.30	0.67	0.62	<b>+63%</b>
<b><u>Vacancy Rates</u></b>							
Warehouse	6.8%	4.9%	3.9%	2.8%	9.1%	10.6%	
Manufacturing	5.9%	4.1%	3.1%	2.1%	6.7%	7.3%	

### Bay Area Warehouse Vacancy and Rents 1995-2003



# OVERVIEW OF REGIONAL GROWTH PATTERNS, 2000-2025

## Based on ABAG *Projections 2002* Trends Forecast

	<u>Growth 2000-2025</u>			
	<u>Population</u>		<u>Jobs</u>	
	<u>No.</u>	<u>%</u>	<u>No.</u>	<u>%</u>
<b>Central, Bayside Areas</b> along Transportation Corridors around S.F. Bay, including Center Cities	<b>+670,941</b>	<b>+15%</b>	<b>+730,270</b>	<b>+27%</b>
	<b>47%</b>		<b>62%</b>	
<b>Other Central Areas</b> in the Western and Eastern Parts of the Region	+145,061	+15%	+105,800	+26%
	10%		9%	
<b>Rest of the Region</b> to the North, East, and South	<b>+623,938</b>	<b>+44%</b>	<b>+342,850</b>	<b>+57%</b>
	<b>43%</b>		<b>29%</b>	
<b>TOTAL BAY AREA</b>	+1,439,940	+21%	+1,178,920	+31%
	100%		100%	

## COMPARISON OF REGIONAL GROWTH PATTERNS, 2000-2025

	<b>Trends Forecast <i>Projections 2002</i> <u>Growth 2000-2025</u></b>		<b>Smart Growth Forecast <i>Projections 2003</i> <u>Growth 2000-2025</u></b>		<b>Differences in Growth Under Smart Growth <u>Forecast</u></b>	
	<u>Population</u>	<u>Jobs</u>	<u>Population</u>	<u>Jobs</u>	<u>Population</u>	<u>Jobs</u>
<b>Central Bayside Areas</b> along Transportation Corridors around S.F. Bay	+670,941 <b>(47%)</b>	+730,270 <b>(62%)</b>	+1,007,401 <b>(60%)</b>	+805,750 <b>(66%)</b>	+336,460 <b>50% more growth</b>	+75,480 <b>10% more growth</b>
<b>Other Central Areas</b> in the Western and Eastern Parts of the Region	+145,061 (10%)	+105,800 (9%)	+137,011 (8%)	+97,040 (8%)	-8,050 6% less growth	-8,760 8% less growth
<b>Rest of the Region</b> to the North, East, and South	+623,938 (43%)	+342,850 (29%)	+529,638 (32%)	+326,340 (26%)	-94,300 15% less growth	-16,510 5% less growth
<b>TOTAL BAY AREA</b>	+1,439,940 (100%)	+1,178,920 (100%)	+1,674,050 (100%)	+1,229,130 (100%)	+234,110 <b>16% more growth</b>	+50,210 <b>4% more growth</b>





**EFFECTS OF SMART GROWTH STRATEGY IN MAJOR MARKETS  
FOR WAREHOUSE AND MANUFACTURING SPACE**

<u>Area</u>	<u>Population Growth</u>			<u>Employment Growth</u>		
	<i>P2002</i>	Difference in Growth		<i>P2002</i>	Difference in Growth	
	Trends Forecast <u>2000-2025</u>	Under <i>P2003</i> <u>Smart Growth Forecast</u>		Trends Forecast <u>2000-2025</u>	Under <i>P2003</i> <u>Smart Growth Forecast</u>	
Total: Bay Area Region	1,439,940	+234,110	+16%	1,178,920	+50,210	+4%
<b>Central Bayside Areas</b>	<b>670,941</b>	<b>+336,460</b>	<b>+50%</b>	<b>730,270</b>	<b>+75,480</b>	<b>+10%</b>
<b>Major Markets</b>	<b>514,495</b>	<b>+302,260</b>	<b>+59%</b>	<b>583,520</b>	<b>+79,530</b>	<b>+14%</b>
<b>Percent Major Markets</b>	<b>77%</b>	<b>90%</b>		<b>80%</b>	<b>105%</b>	
<b>East Bay I-80/880</b>	<b>159,751</b>	<b>+86,200</b>	<b>+54%</b>	<b>167,750</b>	<b>+24,830</b>	<b>+15%</b>
Richmond	13,657	+14,700	<b>+108%</b>	16,200	+540	
Berkeley	8,857	+4,500		9,020	-1,610	
Oakland	50,016	+39,600	<b>+79%</b>	49,550	+10,480	+21%
San Leandro	8,148	+7,400	<b>+91%</b>	9,850	+6,250	+63%
Hayward	20,540	+3,000		22,470	-90	
Union City	17,817	+6,400		14,590	+4,950	+34%
Newark	10,929	-1,700		7,960	-3,910	
Fremont	29,787	+12,300		38,110	+8,220	+22%



# Trends Indicate Less Efficient Freight Transportation System with:

- more truck miles on regional roadways
- longer truck travel times
- higher costs of goods distribution
- more truck emissions