

# Value Monitor

Vol. 74

FOURTH QUARTER 2003

#### **VALUE MONITOR LICENSE AGREEMENT**

The subscription fee to this publication entitles the user to one copy. It is a violation of the copyright to make copies of and/or distribute this publication within your organization or for dissemination to clients. Multi-user licenses are available. Please contact Jack Doyle at (800) 992-7257 for information.

Printing or copying either the entire report or large sections for marketing or presentations is strictly prohibited, unless permission is received in advance from the publisher (**Global Real Analytics**). Likewise, incorporation of this information into an electronic network (for either internal or external purposes) is prohibited, unless permission is obtained beforehand from the publisher. Furthermore, you may not redistribute, rent, lend, sell, or modify any materials from the Value Monitor, or create derivative works for sale based on information or data contained in this report, without the express written permission of **Global Real Analytics, LLC**.

We realize, however, that the value of market data is based on its utility. Consequently, we encourage the use of our national data and/or select local market data from the **Value Monitor** for internal and external reports. We only stipulate that any borrowing of select material from the **Value Monitor** (and other NREI/GRA publications) for reports or articles include the following citation: "Data provided by the **National Real Estate Index/Global Real Analytics**, (800) 992-7257."

As always, if you have any questions regarding these policies, please call. It has been and remains our desire to work with you.



## NATIONAL & REGIONAL PERFORMANCE

Fourth Quarter 2003



	CB Off		Subui Off		Warei	HOUSE	Reta	AIL	CLAS Apart		CLAS Apart	
REGIONS	Price S/F	Cap Rate	Price S/F	Cap Rate	Price S/F	Cap Rate	Price S/F	Cap Rate	Price S/F	Cap Rate	Price S/F	Cap Rate
National Quarterly Change*	\$211.73 —	7.6%	\$179.66 —	7.8%	\$46.92 —	8.4%	\$135.52 ↑	8.3% <b>↓</b>	\$113.99 <b>↑</b>	7.2% <b>↓</b>	\$77.90 <b>↑</b>	7.9% <b>↓</b>
California	238. <i>7</i> 1 —	6.9	250.08 —	7.2 —	62.45 —	8.0	169.31 ↑	8.0 <b>↓</b>	168.56	6.8	119.16	7.2 <b>↓</b>
West	182.85 —	7.5 —	167.02 —	7.7 —	47.57 —	7.9 —	133.58	8.1 <b>↓</b>	95.84 —	7.0 —	66.65 —	7.5 <b>↓</b>
Southwest	127.14 —	8.5 —	147.70 —	8.0	40.83	8.3	127.54	7.8 <b>↓</b>	78.14 —	7.3 —	53.48 —	8.3
Southeast	119.10 —	8.8	130.93	8.3	34.95 —	8.4	115.17	8.4 <b>↓</b>	75.55 <b>↑</b>	7.3 ↓	51.12	8.5 <b>↓</b>
Florida	135.47 —	8.4	156.42 —	7.9 <b>↓</b>	48.77	8.2 <b>↓</b>	136.59	7.6 <b>↓</b>	89.55	7.1 ↓	59.47	8.3
Midwest	152.06 —	8.2	143.04 <b>↓</b>	8.3	39.42 —	8.9 —	117.10	8.7 <b>↓</b>	88.00 <b>↑</b>	7.3 <b>↓</b>	61.14	8.0 <b>↓</b>
Northeast	297.65 —	7.4 —	199.77 —	7.7 —	51.08 ↑	8.5 <b>↓</b>	141.52	8.5 <b>↓</b>	136.36 ↑	7.5 <b>↓</b>	88.80 ↑	8.2

<sup>\*</sup>Arrows represent a change in value during the quarter of greater than or equal to 1.0%. For changes less than 1.0%, performance is considered to be flat.

The above figures reflect performance in 58 markets weighted by property inventory. Averages for all markets have been calculated using regional and local market property stock weights from reputable sources. The National and Regional numbers and percentages noted above are averages and may show variance due to rounding and weighting. For a listing of the markets included, see the last page of this report.

Reported values reflect Class A properties, with the exception of Class B apartments. Select other sectors are reported in the Supplemental Value Monitor [not reflected in the regional and national averages above.] For suburban office, warehouse/distribution, retail, and apartment properties, the INDEX reports property transaction trends within metropolitan areas (Metropolitan Statistical Areas and Primary Metropolitan Statistical Areas), generally as defined by the U.S. Census Bureau.

Reported prices are derived, first and foremost, from closed property sales. Consequently, there may be some disparity between property values reported herein and anecdotal reports of changing market conditions in certain local markets. Ultimately, however, changing values are reflected in the data reported. All data for the current quarter are preliminary and subject to further revision in subsequent publications.

Regional data are primarily indicative of direction and may or may not constitute a pure representation of value trends and activity in underlying local markets.

For a complete description of the methodology employed, property type norms and an explanation of terms, please see the "Methodology" section.

## **CALIFORNIA REGION**



	0ff	CBD OFFICE Average		SUBURBAN Office Average		WAREHOUSE Average		AIL age	CLASS A APARTMENT Average		CLASS B APARTMENT Average	
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
Los Angeles	010.10	7.0	074.00	7	(7./2	77	177.00	77	10425	6.9	102.00	77
4 Q. '03 3 Q. '03	219.10 222.73	7.2 7.1	274.93 281.04	6.7 6.6	67.63 66.85	7.7 7.8	177.22 174.47	7.7 7.8	184.35 180.64	7.0	123.29 118.71	7.7 7.9
4 Q. '02	227.77	7.1	282.31	6.5	63.20	8.0	161.32	8.4	173.33	7.0	108.16	8.5
4 Q. UZ	227.77	7.0	202.31	0.5	03.20	0.0	101.32	0.4	1/3.33	7.2	100.10	0.5
OAKLAND												
4 Q. '03	168.34	8.5	232.73	7.0	49.11	8.2	161.68	8.7	160.09	7.4	127.42	6.9
3 Q. '03	168.16	8.6	229.35	7.1	48.97	8.4	159.58	8.8	161.25	7.4	126.41	7.0
4 Q. '02	177.90	8.4	237.77	7.0	46.29	8.9	156.18	9.0	153.15	7.9	121.67	7.7
ORANGE COUNT	<b>TY</b> <sup>a</sup>											
4 Q. '03	224.81	7.2	189.52	7.3	56.99	7.6	171.28	8.1	162.50	7.2	128.68	7.7
3 Q. '03	219.46	7.4	186.18	7.4	56.36	7.7	166.60	8.3	163.69	7.1	124.05	7.9
4 Q. '02	223.14	7.5	184.43	7.6	54.28	8.2	157.62	8.7	151.55	7.7	116.06	8.2
RIVERSIDE-SA	N BERNARDIN	10p										
4 Q. '03	140.42	9.0	141.55	7.5	52.04	8.1	134.64	7.6	111.59	8.3	69.42	9.6
3 Q. '03	139.61	9.1	141.13	7.5	51.68	8.0	130.34	7.8	107.53	8.5	68.71	9.5
4 Q. '02	140.50	9.1	134.75	7.9	49.63	8.2	121.18	8.4	102.11	8.6	66.70	9.4
SACRAMENTO												
4 Q. '03	211.68	7.7	186.24	7.7	45.10	7.9	143.85	8.2	102.29	8.0	73.73	8.1
3 Q. '03	209.94	7.8	186.45	7.6	45.37	7.9	139.90	8.4	101.04	8.1	72.70	8.2
4 Q. '02	196.20	8.4	160.66	8.0	41.75	8.4	129.09	9.1	91.29	9.1	66.54	8.9
•												
SAN DIEGO 4 Q. '03	213.77	7.0	226.40	8.0	64.25	8.2	159.87	8.2	169.38	6.9	114.79	7.7
3 Q. '03	204.01	7.0	230.16	7.9	63.56	8.3	157.69	8.3	169.10	6.8	114.79	7.7
4 Q. '02	205.75	7.4	234.81	7.8	61.21	8.6	147.80	8.8	159.88	7.2	104.68	8.2
		7.7	254.01	7.0	01.21	0.0	147.00	0.0	137.00	7.2	104.00	0.2
SAN FRANCISCO		7.0	000.40		10.07	0.4	1007/	7.0	100.70	7.4	100.10	
4 Q. '03	314.56	7.2	283.48	7.7	69.27	8.4	192.16	7.9	182.79	7.4	139.13	6.7
3 Q. '03	314.44	7.3	281.14	7.8	69.65	8.5	190.28	8.0	182.27	7.5	138.10	6.8
4 Q. '02	301.39	8.1	284.86	8.1	68.23	9.1	179.26	8.9	178.84	8.2	136.00	7.2
SAN JOSE												
4 Q. '03	232.35	8.0	296.84	7.4	68.27	8.4	178.50	7.9	171.03	6.7	131.42	6.9
3 Q. '03	234.27	8.0	298.21	7.4	67.62	8.5	179.53	8.1	169.90	6.8	130.85	7.0
4 Q. '02	240.09	8.5	298.99	7.9	68.98	9.0	164.09	9.0	166.82	7.4	126.80	7.7
Honolulu												
4 Q. '03	211.61	8.1	157.82	8.8	96.45	9.7	182.99	9.1	131.55	9.2	91.07	9.3
3 Q. '03	210.21	8.1	156.23	8.9	95.84	9.5	179.17	9.3	129.20	9.3	88.99	9.4
4 Q. '02	208.37	8.2	151.58	9.2	78.75	9.4	174.41	9.5	124.01	9.5	83.90	9.8

For the CBD office sector, these figures represent mid- and high-rise properties in the Greater Airport submarket which includes Santa Ana, Irvine, Costa Mesa, and Newport Beach.

For the CBD office sector, these figures represent mid- and high-rise properties in Riverside County.

## **WEST REGION**



	CE OFF Aver	ICE	SUBUI OFF Aver	ICE	WARE! Aver		<b>RET</b> Aver		CLAS APART Aver	MENT	CLAS APART Aver	MENT
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
Denver												
4 Q. '03	157.31	8.0	167.41	7.3	48.26	7.8	138.84	8.0	112.18	6.9	76.65	6.6
3 Q. '03	159.94	7.9	170.77	7.2	48.15	7.9	133.88	8.2	112.40	6.9	78.62	6.5
4 Q. '02	161.70	8.1	170.69	7.4	45.55	8.5	123.37	8.9	115.18	6.8	73.17	7.1
LAS VEGAS <sup>a</sup>												
4 Q. '03	167.48	9.1	149.12	8.2	54.97	7.3	149.53	7.9	72.77	8.5	53.79	8.5
3 Q. '03	164.02	9.3	146.05	8.4	53.49	7.5	145.60	8.1	72.73	8.5	54.03	8.7
4 Q. '02	162.08	9.5	140.52	8.8	53.02	7.7	132.86	8.8	70.74	8.7	54.12	8.5
PORTLAND												
4 Q. '03	159.55	8.3	158.43	8.0	44.76	8.4	138.04	8.2	82.84	7.3	56.40	8.4
3 Q. '03	161.75	8.2	159.92	8.1	44.37	8.5	135.46	8.4	83.86	7.2	56.80	8.4
4 Q. '02	165.33	8.2	157.76	8.5	42.24	9.0	127.78	8.9	80.80	7.7	56.17	8.6
SALT LAKE CITY												
4 Q. '03	118.36	9.0	108.46	9.0	31.96	8.5	98.14	7.9	67.00	8.8	46.84	9.5
3 Q. '03	117.64	9.1	109.15	9.0	32.15	8.5	95.48	8.1	66.47	8.9	46.49	9.6
4 Q. '02	119.66	9.2	111.95	9.0	30.33	9.2	91.64	8.4	67.19	9.0	46.89	10.0
SEATTLE												
4 Q. '03	238.52	7.7	193.21	7.7	54.87	7.5	144.59	8.2	108.59	7.2	75.66	7.8
3 Q. '03	236.33	7.8	193.50	7.7	55.14	7.5	141.38	8.3	110.34	7.2	74.35	8.0
4 Q. '02	223.57	8.3	195.61	7.3	51.89	8.2	135.72	8.8	113.52	7.0	75.96	8.0

For the CBD office sector, these figures represent mid- and high-rise office properties throughout Clark County.

## **SOUTHWEST REGION**



	CBD OFFICE Average		SUBURBAN OFFICE Average		WAREHOUSE Average		<b>RET</b> Aver		CLAS APART Aver	MENT	CLAS APART Aver	MENT
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
Albuquerque												
4 Q. '03	101.60	9.8	91.26	9.5	33.65	8.9	91.31	8.8	65.46	8.9	44.87	9.2
3 Q. '03	102.83	9.8	91.33	9.6	33.32	9.0	90.19	8.9	64.57	9.1	44.16	9.3
4 Q. '02	104.48	9.8	92.17	9.7	32.90	9.3	86.20	9.3	66.06	9.1	42.08	9.7
Austin												
4 Q. '03	140.31	8.2	161.75	8.6	39.17	8.9	131.80	8.2	81.05	7.1	60.91	7.5
3 Q. '03	139.06	8.4	165.85	8.5	38.99	9.0	128.10	8.4	80.16	7.3	60.43	7.6
4 Q. '02	140.91	8.6	174.92	8.5	38.72	9.2	120.34	8.9	80.35	7.5	56.55	8.5
DALLAS-FORT		0.7	162.20	7.6	42.31	7.9	146.06	7.2	78.69	8.0	54.62	8.3
4 Q. '03	133.35	8.7										
3 Q. '03	134.16	8.7	165.36	7.5	42.54	7.8	142.62	7.4	79.79	8.0	54.66	8.4
4 Q. '02	133.86	9.0	171.68	7.4	39.75	8.6	134.00	8.0	75.44	8.8	54.64	8.8
EL PASO												
4 Q. '03	72.29	10.1	84.97	9.6	28.47	9.5	77.64	9.2	54.44	9.3	38.49	9.9
3 Q. '03	73.27	10.0	84.23	9.7	28.71	9.5	75.68	9.4	53.23	9.4	38.00	10.0
4 Q. '02	74.56	10.0	84.77	9.8	28.32	9.8	73.25	9.7	51.97	9.5	37.62	10.3
Houston												
4 Q. '03	132.74	9.3	133.32	8.2	40.79	8.9	121.55	7.9	78.47	7.6	50.35	9.7
3 Q. '03	132.23	9.4	130.86	8.4	40.12	9.1	118.99	8.0	78.59	7.7	50.54	9.7
4 Q. '02	133.95	9.6	132.54	8.5	39.72	9.4	111.69	8.6	78.64	7.8	52.80	9.5
OKLAHOMA CIT	<b>TY</b> 77.76	8.9	86.89	9.0	28.05	9.5	77.18	8.7	56.57	9.0	42.64	10.0
4 Q. '03 3 Q. '03	77.76		88.12	9.0 8.9	28.05	9.5 9.5	77.18 76.42		56.44	9.0	42.58	10.0
4 Q. '02	80.56	8.8 9.0	92.27	8.7	28.88	9.5	70.42	8.8 9.0	56.26	9.1	42.36	10.0
7 Q. UZ	00.50	7.0	72.27	0.7	20.00	7.4	/4.14	7.0	30.20	7.3	45.50	10.2
PHOENIX												
4 Q. '03	130.28	8.8	175.78	7.1	46.39	7.4	141.35	7.6	84.74	7.4	58.34	7.0
3 Q. '03	129.29	8.9	181.50	6.9	45.96	7.5	139.31	7.7	84.38	7.5	59.52	7.0
4 Q. '02	131.19	9.1	183.11	7.0	43.59	8.0	125.16	8.6	84.27	7.6	57.59	7.6
SAN ANTONIO												
4 Q. '03	103.58	9.2	113.50	9.2	32.68	8.9	98.00	8.7	73.00	7.6	51.12	8.5
3 Q. '03	103.68	9.2	115.29	9.1	32.25	9.0	95.24	8.9	71.83	7.7	50.44	8.6
4 Q. '02	103.05	9.4	115.64	9.2	31.99	9.2	91.96	9.2	67.39	8.1	48.89	8.9
<b>Tulsa</b> 4 Q. '03	74.98	9.5	82.64	9.4	24.55	9.6	69.39	9.0	52.43	9.1	37.61	10.2
4 Q. US 3 Q. '03	74.96 75.27	9.5	82.12	9.4	24.55	9.6	68.35	9.0	52.46	9.1	37.01	10.2
J W. UJ	77.18	9.5	84.94	9.3	26.18	9.3	68.05	9.1	54.00	9.2	39.33	10.4

For the CBD office sector, these figures represent the "Downtown" and "Uptown" submarkets.

For the CBD office sector, these figures represent central Dallas.

## **SOUTHEAST REGION**



	CBD OFFICE Average		SUBURBAN Office Average		WAREHOUSE Average		RET. Aver		CLAS APART Aver	MENT	CLAS APART Aver	MENT
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
Atlanta												
4 Q. '03	139.09	9.5	153.49	7.6	39.40	7.5	143.94	7.9	91.86	6.5	59.48	7.7
3 Q. '03	139.24	9.6	156.24	7.5	39.15	7.6	138.99	8.1	88.88	6.8	59.16	7.8
4 Q. '02	139.25	9.8	151.21	8.0	35.92	8.6	125.46	9.1	82.36	7.5	57.96	8.1
BIRMINGHAM												
4 Q. '03	104.03	9.5	110.87	8.7	30.09	8.9	94.72	8.8	57.13	8.5	41.61	9.5
3 Q. '03	104.51	9.5	109.69	8.8	29.79	9.0	92.38	9.0	55.41	8.6	40.81	9.6
4 Q. '02	104.86	9.6	109.26	9.0	29.07	9.3	90.06	9.3	55.69	8.7	39.50	9.8
CHARLOTTE												
4 Q. '03	151.59	8.3	128.25	8.7	33.14	8.4	115.70	8.2	67.33	8.2	46.17	8.7
3 Q. '03	149.08	8.4	126.89	8.8	33.02	8.5	112.57	8.4	67.61	8.2	46.64	8.8
4 Q. '02	149.55	8.5	121.49	9.4	31.24	9.0	105.31	9.0	71.15	8.1	45.82	9.1
GREENSBORO/V	Vinston-Sa	LEM										
4 Q. '03	98.03	9.4	103.16	9.5	27.68	9.6	95.31	9.3	56.56	8.5	40.51	9.4
3 Q. '03	98.10	9.4	103.33	9.5	27.92	9.6	93.89	9.4	56.04	8.6	40.03	9.5
4 Q. '02	96.41	9.8	101.98	9.8	28.10	9.5	91.54	9.7	54.93	9.0	39.52	9.7
GREENVILLE-SI												
4 Q. '03	98.92	9.7	86.68	9.5	28.10	9.9	92.48	8.9	53.81	8.0	38.00	9.7
3 Q. '03	98.40	9.8	86.64	9.6	28.82	9.8	90.74	9.1	52.87	8.2	38.25	9.8
4 Q. '02	100.56	9.8	87.50	9.8	29.98	9.6	88.28	9.4	52.42	8.5	38.52	10.1
Мемрніѕ												
4 Q. '03	94.85	9.4	110.19	9.0	31.26	9.0	94.72	9.1	59.60	8.2	41.80	9.3
3 Q. '03	95.18	9.5	109.09	9.1	31.15	9.1	93.36	9.2	58.59	8.3	41.24	9.4
4 Q. '02	96.35	9.6	113.52	8.9	31.99	9.1	89.98	9.4	58.44	8.5	42.16	9.3
NASHVILLE												
4 Q. '03	110.60	9.5	123.07	8.8	32.75	9.0	104.94	8.6	70.29	7.8	47.86	9.4
3 Q. '03	110.97	9.5	122.80	8.9	33.03	8.9	102.33	8.8	68.50	8.0	47.49	9.5
4 Q. '02	110.87	9.7	122.98	9.0	32.96	9.0	97.69	9.2	68.04	8.1	46.34	9.7
NEW ORLEANS	05.54	0.0	101.00	0.7	22.02	0.0	07.07	0.0	(0.72	0.7	40.00	10.0
4 Q. '03	95.54	9.8	101.22	8.6	33.09	9.2	97.97	8.9	60.63	8.6	40.98	10.3
3 Q. '03 4 Q. '02	94.74 93.30	9.9 10.2	100.10 96.78	8.7 9.1	32.52 31.75	9.3 9.6	96.41 91.86	9.0 9.5	58.90 56.90	8.7 9.0	40.76 38.48	10.4 10.8
	93.30	10.2	90.70	9.1	31./3	9.0	71.00	9.3	30.90	7.0	30.40	10.0
Norfolk	10517	0.3	100.24	0.3	24.00	0.7	100 77	0.4	00.77	0.4	E7 00	0.1
4 Q. '03 3 Q. '03	105.16 106.76	9.3 9.2	109.34 108.25	9.3 9.4	34.88 34.40	9.1 9.2	100.77 98.00	8.4 8.6	80.77 79.70	8.4 8.6	57.89 56.04	9.1 9.3
4 Q. '02	100.76	9.2	112.00	9.4	34.40	9.2	98.00	8.9	79.70 77.43	8.5	51.74	9.3
		7.6	112.00	7.5	33.73	7.5	71.05	0.7	77.15	0.0	J1.7 7	7.0
<b>Raleigh-Dur</b> h 4 Q. '03	118.97	8.0	133.97	8.0	33.46	8.7	122.63	7.6	68.79	8.0	51.90	8.7
4 Q. 103 3 Q. 103	118.97	8.0	133.97	8.0	33.46	8.7	122.63	7.6 7.8	68.79	8.0 7.9	51.90	8.7
4 Q. '02	119.00	8.2	131.92	8.1	33.24	9.0	119.03	8.3	73.72	7.9 7.8	53.14	8.9
1 W. UZ	110.00	0.2	134.39	0.2	32./I	9.0	111.29	0.3	/3./2	7.0	22.13	0.9

## FLORIDA REGION



	CB Off	_	Subu Off		Wareh	IOUSE	Reta	AIL	CLAS Apart		Clas Apart	
	Aver	age	Aver	a g e	Aver	a g e	Aver	a g e	Aver	a g e	Aver	a g e
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
FT. LAUDERDA	LE											
4 Q. '03	138.69	8.6	159.32	7.8	57.31	8.0	148.95	7.6	93.51	7.5	63.01	8.6
3 Q. '03	138.07	8.7	161.85	7.7	56.96	8.1	143.25	7.9	91.31	7.7	63.52	8.4
4 Q. '02	136.86	9.2	168.79	7.5	53.78	8.6	128.99	8.7	83.44	8.4	61.37	8.7
JACKSONVILLE												
4 Q. '03	97.88	9.4	111.47	8.9	33.75	8.6	101.62	8.5	71.92	8.3	48.14	8.4
3 Q. '03	98.51	9.4	110.98	9.0	33.15	8.7	99.94	8.6	69.44	8.5	47.38	8.5
4 Q. '02	98.74	9.6	113.28	9.0	32.69	8.8	95.23	9.0	67.63	8.7	46.43	8.8
Міамі												
4 Q. '03	180.48	8.8	194.25	7.0	60.34	7.5	139.01	8.1	104.04	7.0	66.98	8.1
3 Q. '03	181.43	8.8	188.94	7.3	57.46	7.9	135.60	8.3	101.87	7.1	65.05	8.2
4 Q. '02	195.98	8.3	179.32	8.0	54.99	8.4	121.05	9.1	90.62	7.9	59.86	8.8
ORLANDO												
4 Q. '03	134.27	9.1	145.35	7.9	39.29	8.1	130.49	7.3	75.22	7.3	52.51	8.2
3 Q. '03	136.21	9.0	145.92	7.9	38.32	8.3	124.97	7.6	73.51	7.5	50.34	8.6
4 Q. '02	137.75	9.0	152.98	7.7	35.04	9.1	112.53	8.5	68.84	8.3	47.46	9.1
TAMPA-ST. PE	TERSBURGa											
4 Q. '03	113.20	8.9	134.82	8.3	37.84	9.3	136.45	7.0	72.73	7.9	48.07	9.2
3 Q. '03	112.73	9.0	135.65	8.3	39.07	9.0	134.32	7.1	71.65	7.9	47.24	9.3
4 Q. '02	112.90	9.2	133.29	8.6	38.15	9.1	115.24	8.2	69.24	8.1	46.78	9.3
WEST PALM B	EACH											
4 Q. '03	145.02	8.8	185.10	7.7	49.38	8.1	153.21	7.6	94.88	7.1	63.96	8.6
3 Q. '03	143.96	8.9	180.77	7.9	48.43	8.3	143.82	8.1	91.86	7.3	61.76	8.8
4 Q. '02	143.95	9.1	169.50	8.5	47.26	8.5	127.00	9.1	84.48	7.8	58.11	9.3

For the CBD office sector, these figures represent properties in downtown Tampa.

## **MIDWEST REGION**



	Off	CBD OFFICE Average		RBAN ICE age	WAREI Aver		<b>RET</b> Aver		CLAS APART Aver	MENT	CLAS APART Aver	MENT
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
Снісабо												
4 Q. '03	221.66	8.0	173.00	7.7	46.02	8.5	143.02	8.2	108.27	7.0	77.39	7.4
3 Q. '03	222.31	8.0	179.65	7.5	47.69	8.3	140.44	8.3	106.44	7.2	76.44	7.5
4 Q. '02	240.67	7.6	182.06	7.7	46.27	8.6	128.95	9.0	100.89	7.7	72.09	8.2
CINCINNATI												
4 Q. '03	113.50	9.1	112.20	8.6	33.55	9.1	96.17	8.9	63.56	8.8	45.31	8.5
3 Q. '03	114.09	9.1	114.49	8.5	32.68	9.3	94.51	9.0	63.86	8.9	44.40	8.8
4 Q. '02	114.52	9.2	114.75	8.6	31.79	9.6	92.33	9.2	60.43	9.4	43.84	9.1
CLEVELAND												
4 Q. '03	124.99	9.3	126.79	8.1	34.74	9.0	103.62	8.9	71.59	8.2	51.07	8.9
3 Q. '03	126.07	9.3	128.97	8.0	34.66	9.0	101.25	9.1	71.53	8.3	50.51	9.0
4 Q. '02	127.44	9.4	131.44	8.0	34.86	9.0	97.18	9.5	70.29	8.5	46.44	9.9
Columbus												
4 Q. '03	121.70	9.3	113.93	9.3	31.40	8.5	94.50	8.6	66.71	7.7	45.77	9.1
3 Q. '03	121.99	9.4	114.44	9.3	31.18	8.6	93.02	8.7	66.35	7.7	44.40	9.3
4 Q. '02	122.23	9.9	117.25	9.6	30.85	8.8	89.08	9.1	61.20	8.5	44.10	9.3
DETROIT												
4 Q. '03	112.99	9.1	142.47	8.0	40.84	9.4	123.88	8.8	84.16	8.0	56.70	8.4
3 Q. '03	112.41	9.2	144.69	7.9	40.96	9.4	121.48	9.0	83.04	8.1	55.77	8.6
4 Q. '02	111.31	9.6	142.74	8.2	41.03	9.6	117.53	9.3	81.58	8.2	52.35	9.2
INDIANAPOLIS	11/11	0.4	777 47	0.7	20.44	0.0	30400	0.0		0.5	44.05	0.0
4 Q. '03	116.11	9.4	111.41	8.7	30.44	9.0	104.20	9.0	64.64	8.5	44.25	9.0
3 Q. '03 4 Q. '02	116.62 119.02	9.4 9.4	112.88 113.69	8.6 8.8	30.53 30.36	9.1 9.3	102.47 98.31	9.1 9.4	64.00 64.35	8.7 9.0	43.95 43.62	9.1 9.6
	117.02	7.4	113.09	0.0	30.30	7.3	70.31	7.4	04.55	7.0	43.02	7.0
Kansas City 4 Q. '03	119.28	9.0	127.71	8.9	33.26	9.0	119.28	9.0	71.27	8.0	48.11	8.6
4 Q. US 3 Q. '03	121.76	8.9	130.13	8.8	33.19	9.0	117.28	9.0	70.40	8.1	47.25	8.8
4 Q. '02	123.58	9.1	129.18	9.2	33.29	9.4	114.36	9.3	69.67	8.4	45.21	9.4
MILWAUKEE												
4 Q. '03	121.30	8.9	102.44	8.9	39.91	9.0	97.05	9.0	68.84	8.8	47.00	9.4
3 Q. '03	120.36	9.0	101.70	9.0	39.99	9.0	95.47	9.1	68.14	9.0	47.15	9.5
4 Q. '02	120.37	9.2	101.67	9.2	40.45	9.0	92.70	9.3	66.49	9.3	46.65	9.8
MINNEAPOLIS/S	ST. PAUL <sup>a</sup>											
4 Q. '03	145.99	8.8	146.10	8.7	44.03	9.2	122.90	8.5	94.43	7.6	61.51	8.9
3 Q. '03	145.76	8.9	148.61	8.6	43.70	9.3	119.22	8.7	92.50	7.7	60.65	9.0
4 Q. '02	144.85	9.3	146.95	8.9	43.39	9.5	115.31	9.1	86.68	8.5	59.09	9.6
St. Louis												
4 Q. '03	114.72	9.2	137.28	9.2	35.44	9.0	109.60	9.0	74.16	7.9	49.01	9.0
3 Q. '03	115.77	9.2	139.18	9.1	35.40	9.0	106.97	9.2	73.62	8.0	48.56	9.1
4 Q. '02	118.30	9.2	145.36	8.9	35.23	9.3	103.55	9.5	70.54	8.3	47.08	9.4

For the CBD office sector, these figures represent properties in downtown Minneapolis.

## **NORTHEAST REGION**



	CBD OFFICE Average		SUBU OFF Aver	ICE	WAREI Aver		<b>RET</b> Aver		CLAS APART Aver	MENT	CLAS APART Aver	MENT
	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate	Price sf	Cap Rate
BALTIMORE												
4 Q. '03	140.10	9.4	142.26	8.4	43.60	8.0	131.06	8.6	110.41	7.3	72.26	8.7
3 Q. '03	142.33	9.3	141.07	8.5	42.75	8.2	127.82	8.8	107.87	7.5	71.45	8.7
4 Q. '02	148.59	9.1	136.69	8.9	40.28	8.8	121.53	9.2	101.08	7.9	70.79	8.9
Boston												
4 Q. '03	299.90	8.0	198.96	8.6	58.27	8.4	141.28	8.7	159.50	8.3	111.08	8.4
3 Q. '03	299.68	8.1	203.07	8.5	57.24	8.6	139.83	8.8	158.28	8.4	110.84	8.5
1 Q. '02	300.51	8.4	217.56	8.3	56.21	8.9	134.96	9.1	152.42	8.8	107.47	8.9
CENTRAL NEW J	EDCEVa											
4 Q. '03	181.82	8.0	178.23	7.8	56.69	8.6	143.31	8.1	125.43	7.7	81.51	8.8
3 Q. '03	180.71	8.1	177.11	7.9	56.79	8.5	142.01	8.2	122.85	7.9	78.96	9.0
1 Q. '02	173.15	8.7	171.78	8.5	54.24	9.0	136.62	8.5	117.36	8.3	74.74	9.4
HARTFORD												
1 Q. '03	107.59	9.5	100.65	9.8	31.18	9.6	105.31	9.2	86.80	8.6	59.44	9.5
3 Q. '03	109.49	9.4	101.02	9.8	31.33	9.6	104.40	9.3	86.69	8.7	58.71	9.6
1 Q. '02	110.78	9.6	102.28	9.9	30.98	10.0	100.79	9.7	85.78	8.8	55.32	9.9
•												
<b>VIANHATTAN DOV</b> 1 Q. '03	297.76	7.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3 Q. '03	294.89	7.3	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
1 Q. '02	283.28	7.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
			, u	, a	, u	, a	, a	, a	.,, a	.,, a	, a	.,, u
MANHATTAN MIC		/ 1	-/-	2/2	-/-	-/-	n /a	-/-	-/-	- /-	2/2	2/2
4 Q. '03 3 Q. '03	493.02 499.10	6.1 6.0	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
1 Q. '02	513.93	6.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		0.1	11, 0	11/ G	11, 0	11/ G	11, 4	11, G	11, 0	11, G	11/ G	11, 0
NASSAU-SUFFOL		7.0	3.45.57	0.0	E0 03	0.2	150.00	0.7	127.20	0.5	00.50	0.0
4 Q. '03 3 Q. '03	158.90 157.09	7.9 o n	145.56 146.02	8.0 8.0	52.93 52.47	8.3 8.4	152.08 148.26	8.1 8.3	137.30 135.99	8.5 8.6	88.58 86.49	8.8 9.0
4 Q. '02	157.09	8.0 8.1	146.02	8.0	52.47 50.25	8.4	148.26	8.8	135.99	8.6	86.49	9.0
		0.1	177./ 6	0.0	30.23	0.0	137.02	0.0	130.03	0.7	01.37	7.3
NORTHERN NEW		0.0	000.00	7.5	FF 44	0.0	155.57	0.0	147.70	0.4	05.07	0.7
1 Q. '03	148.87	8.8	200.28	7.5	55.44	8.8	155.57	8.2	141.63	8.4	85.87	9.1
3 Q. '03 1 Q. '02	149.75 150.34	8.8 8.9	198.69 209.22	7.6 7.2	54.55 55.47	9.0 8.9	153.29 143.64	8.3 8.8	140.11 137.13	8.5 8.8	86.30 82.17	9.0 9.4
	130.34	0.7	207.22	1.4	33.47	0.7	143.04	0.0	13/.13	0.0	02.1/	7.4
PHILADELPHIA	755.00		202		,	0.7	20		260.00	7.6		
4 Q. '03	155.42	9.0	180.67	7.4	46.20	8.1	137.40	8.4	108.94	7.9	73.20	8.2
3 Q. '03 4 Q. '02	156.07 155.00	9.0 9.3	177.53 183.11	7.5 7.4	45.07 43.17	8.4 8.9	134.98 127.89	8.5 8.9	107.76 101.79	7.9 8.4	71.66 68.66	8.3 8.7
	155.00	9.5	165.11	7.4	45.1/	0.9	12/.89	0.9	101./9	0.4	08.00	8./
PITTSBURGH									,			
4 Q. '03	126.52	9.7	103.67	9.5	35.36	9.3	98.11	9.4	63.89	8.9	46.47	9.9
3 Q. '03	125.47	9.8	105.97	9.4	35.02	9.4	96.65	9.5	63.13	9.0	46.49	10.0
4 Q. '02	129.58	9.7	106.93	9.5	34.76	9.6	93.46	9.8	61.22	9.2	46.36	10.1
Washington, D												
4 Q. '03	351.17	7.7	261.00	6.9	54.12	8.6	159.10	8.4	162.28	6.2	103.83	7.7
3 Q. '03	345.58	7.8	256.80	7.0	53.03	8.8	154.62	8.6	155.65	6.5	101.04	7.9
4 Q. '02	361.82	7.6	238.26	7.5	51.41	9.1	149.68	8.9	138.62	7.0	100.12	7.8

 $For the \ CBD \ office \ sector, these \ figures \ represent \ mid-rise \ and \ high-rise \ space \ in \ the \ Princeton-Route \ 1 \ Corridor.$ 

Because of the lack of representative properties, the INDEX does not report garden-style apartment, neighborhood/community shopping center and modern warehouse sectors for New York City.

For the CBD office sector, these figures represent mid-rise and high-rise space in the Central Nassau County submarket.

Fourth Quarter 2003



## Other Property Sectors and Markets

MARKET	PROPERTY Sector Pri	AVERAGE CE PER SF	MARKET	PROPERTY SECTOR PI	AVERAGE RICE PER SF
ATLANTA	Class B Suburban Office	\$108.12	CHICAGO (cont.)	Class C Warehouse	\$25.22
	Class C Suburban Office	72.21		Class A Flex/Business Campus	99.51
	Class B Warehouse	25.55		Class B Flex/Business Campus	72.28
	Class C Warehouse	18.17			
	Class A Power Retail Center	155.17	CINCINNATI	Class C Warehouse	19.08
	Class B Anchored Shopping Ctr.	100.66		Class A Flex/Business Campus	79.32
	Class A Unanchored "Strip" Ctr.	174.22		, , , , , , , , , , , , , , , , , , , ,	
	Class B/C Unanchored "Strip" Ctr.		CLEVELAND	Class B Warehouse	26.02
	Class C Apartment	44.20		Class C Warehouse	18.94
	Class D Apartment	30.00		Class C Apartment	39.24
	Class A Flex/Business Campus	98.88		Class B Flex/Business Campus	64.99
	Class B Flex/Business Campus	74.43		,	
	Class C Flex/Business Campus	52.56	COLORADO	Class B Apartment	71.19
	•		SPRINGS	Class C Apartment	54.85
AUSTIN	Class A Flex/Business Campus	107.97		Class B Flex/Business Campus	66.76
BALTIMORE	Class C Suburban Office	82.92	COLUMBUS	Class B Suburban Office	88.69
	Class C Warehouse	18.53		Class D Suburban Office	33.40
	Class A Flex/Business Campus	105.64		Class B Warehouse	22.06
	Class C Apartment	48.35		Class C Warehouse	17.91
	·			Class A Unanchored "Strip" Ctr.	162.76
BIRMINGHAM	Class B Anchored Shopping Ctr.	57.90		Class A Flex/Business Campus	79.81
BOSTON	Class B CBD Office	236.44	DALLAS-F.W.	Class B Suburban Office	116.30
	Class C CBD Office	178.84		Class C Suburban Office	78.98
	Class B Suburban Office	126.22		Class D Suburban Office	35.18
	Class C Suburban Office	104.00		Class B Warehouse	29.19
	Class D Suburban Office	50.21		Class C Warehouse	20.78
				Class C Apartment	38.71
CENTRAL NJ	Class B Warehouse	36.43		Class D Apartment	27.06
				Class A Flex/Business Campus	104.47
CHICAGO	Class C CBD Office	117.11		Class C Flex/Business Campus	53.96
	Class B Suburban Office	129.34			
	Class D Suburban Office	66.54	DENVER	Class C CBD Office	95.17
	Class B Warehouse	34.66		Class B Suburban Office	115.47
				Class C Suburban Office	88.89

The above figures reflect property transactions collected through the fourth quarter 2003. Only average price data is reported. Data was not collected in all property categories in all markets. Any foreign market prices reported reflect average cost in U.S. dollars at the time of sale. Foreign properties may not have exactly the same physical dimensions or amenities as comparable-class properties in the U.S.

Fourth Quarter 2003



## Other Property Sectors and Markets

MARKET	PROPERTY SECTOR I	AVERAGE PRICE PER SF	MARKET	PROPERTY SECTOR PI	AVERAGE RICE PER SF
DENVER (cont.)	Class D Suburban Office	\$45.15	HOUSTON (cont.)	Class B Warehouse	\$29.65
	Class A Sub. Medical Office	159.45		Class C Warehouse	20.54
	Class B Warehouse	34.31		Class C Anchored Shopping Ctr.	59.33
	Class C Warehouse	24.50		Class C Apartment	39.33
	Class B Anchored Shopping Ct	r. 98.86		Class D Apartment	22.20
	Class C Anchored Shopping Ct	r. 66.28		Class B Flex/Business Campus	61.79
	Class A Unanchored "Strip" Cti	r. 213.35			
	Class C Apartment	59.50	INDIANAPOLIS	Class C Apartment	31.47
	Class A Flex/Business Campus	118.68		Class D Apartment	20.40
	Class C Flex/Business Campus	57.02			
			KANSAS CITY	Class B Warehouse	25.86
DETROIT	Class B Warehouse	32.10		Class C Apartment	31.90
	Class A Flex/Business Campus	90.72			
	Class B Flex/Business Campus	67.27	LAS VEGAS	Class A Self Storage	76.69
				Class A Flex/Business Campus	97.57
FRESNO	Class A Unanchored "Strip" Cti	r. 130.64		Class A Unanchored "Strip" Ctr.	217.34
	Class A Apartment	81.52		Class B Anchored Shopping Ctr.	98.60
	Class B Apartment	60.88		Class B Flex/Business Campus	70.97
	Class C Apartment	43.07			
			LISBON,		
FORT MYERS	Class A Apartment	78.44	PORTUGAL	Class A CBD Office	338.18
FT. LAUDERDALE	Class B Suburban Office	113.17	LONDON CITY	Class A Office	948.84
	Class C Suburban Office	85.03			
	Class B Warehouse	40.28	LONDON		
	Class A Power Retail Center	136.13	WEST END	Class A Office	1,165.98
	Class C Anchored Shopping Cti	72.16			
	Class C Apartment	48.85	LOS ANGELES	Class C CBD Office	105.92
	Class A Flex/Business Campus			Class D CBD Office	62.08
	Class B Flex/Business Campus	64.78		Class B Suburban Office	179.18
				Class C Suburban Office	134.47
HOUSTON	Class B Suburban Office	95.08		Class B Warehouse	48.53
	Class C Suburban Office	70.16		Class C Warehouse	34.63
	Class D Suburban Office	44.16			

The above figures reflect property transactions collected through the fourth quarter 2003. Only average price data is reported. Data was not collected in all property categories in all markets. Any foreign market prices reported reflect average cost in U.S. dollars at the time of sale. Foreign properties may not have exactly the same physical dimensions or amenities as comparable-class properties in the U.S.

Fourth Quarter 2003



## Other Property Sectors and Markets

MARKET	PROPERTY SECTOR P	AVERAGE RICE PER SF	MARKET	PROPERTY SECTOR PRI	AVERAGE CE PER SF
LOS ANGELES	Class D Warehouse	\$20.12	NEWARK (cont.)	Class C Warehouse	\$26.77
(cont.)	Class B Anchored Shopping Ctr.	107.43		Class B Flex/Business Campus	77.98
	High-End/Stand-Alone Retail	475.81			
	Class C Apartment	89.65	OAKLAND-	Class B Suburban Office	160.13
	Class D Apartment	57.12	EAST BAY	Class B Warehouse	36.66
	Class A Flex/Business Campus	134.77		Class A Flex/Business Campus	119.31
	Class B Flex/Business Campus	98.43		Class B Flex/Business Campus	82.10
	Class C Flex/Business Campus	68.51			
			OKLAHOMA CITY	Class D Apartment	20.73
LOUISVILLE	Class A Apartment	67.30			
	Class C Apartment	36.10	ORANGE COUNTY	Class B CBD Office	159.03
	Class D Apartment	18.96		Class C CBD Office	121.27
				Class B Suburban Office	146.50
MANHATTAN	Class B CBD Office	217.29		Class C Suburban Office	97.05
DOWNTOWN	Class C CBD Office	158.43		Class B Warehouse	44.44
				Class B Anchored Shopping Ctr.	122.13
MADRID,	Class A CBD Office	464.45		Class A Unanchored "Strip" Ctr.	216.82
SPAIN	Class A Retail/Entertainment Ct	r. 227.76		Class B/C Unanchored "Strip" Ctr.	120.57
				Class A Flex/Business Campus	127.34
MANHATTAN	Class B CBD Office	287.93		Class B Flex/Business Campus	90.42
MIDTOWN	Class C CBD Office	212.02		Class C Flex/Business Campus	68.99
MIAMI	Class B Suburban Office	123.14	ORLANDO	Class B Suburban Office	108.25
	Class C Suburban Office	91.17		Class B Warehouse	27.42
	Class B Warehouse	39.09		Class B Anchored Shopping Ctr.	94.39
	Class C Warehouse	30.73		Class B Flex/Business Campus	67.71
	Class D Warehouse	17.32			
	Class C Apartment	53.28	PHILADELPHIA	Class B CBD Office	108.33
	Class B Flex/Business Campus	72.05		Class D CBD Office	54.73
				Class B Suburban Office	137.83
MINNEAPOLIS-	Class C Warehouse	21.31		Class C Suburban Office	102.96
ST. PAUL	Class B Anchored Shopping Ctr.	72.60		Class B Warehouse	33.37
	5			Class C Warehouse	24.12
NEWARK	Class C Suburban Office	105.15		Class C Apartment	50.68
	Class B Warehouse	42.38		Class B Flex/Business Campus	78.91
				Class C Flex/Business Campus	53.66

The above figures reflect property transactions collected through the third quarter 2003. Only average price data is reported. Data was not collected in all property categories in all markets. Any foreign market prices reported reflect average cost in U.S. dollars at the time of sale. Foreign properties may not have exactly the same physical dimensions or amenities as comparable-class properties in the U.S.

Fourth Quarter 2003



## Other Property Sectors and Markets

MARKET	PROPERTY SECTOR PR	AVERAGE ICE PER SF	MARKET	PROPERTY SECTOR PR	AVERAGE ICE PER SF
PHOENIX	Class B Suburban Office	\$134.10	SACRAMENTO	Class A Unanchored "Strip" Ctr.	\$220.19
	Class C Suburban Office	85.84	(cont.)	Class A Flex/Business Campus	107.89
	Class A Sub. Medical Office	156.71		Class B Flex/Business Campus	81.40
	Class B Warehouse	33.15		Class B Flex/Business Campus	58.84
	Class C Warehouse	24.51		·	
	Class B Anchored Shopping Ctr.	96.45	SAN DIEGO	Class B Suburban Office	161.52
	Class C Anchored Shopping Ctr.	65.22		Class A Self-Storage	73.86
	Class A Unanchored "Strip" Ctr.	210.90		Class B Anchored Shopping Ctr.	114.19
	Class B/C Unanchored "Strip" Ctr	86.27		Class A Power Retail Center	203.46
	Class C Apartment	45.78		Class A Flex/Business Campus	124.00
	Class A Flex/Business Campus	112.71		Class B Flex/Business Campus	90.40
	Class B Flex/Business Campus	74.13		Class C Flex/Business Campus	68.84
	Class C Flex/Business Campus	50.66			
	Class D Flex/Business Campus	31.38	SAN FRANCISCO	Class B CBD Office	259.70
	·			Class C CBD Office	191.03
PORTLAND	Class B Suburban Office	114.76		Class D CBD Office	105.54
	Class B Warehouse	32.59		Class A Flex/Business Campus	179.53
	Class C Apartment	42.78		·	
	Class B Anchored Shopping Ctr.	86.53	SAN JOSE	Class A Flex/Business Campus	157.22
	Class A Flex/Business Campus	105.93		Class B Flex/Business Campus	114.02
	Class B Flex/Business Campus	73.41			
			SEATTLE	Class C CBD Office	114.84
RICHMOND	Class A Suburban Office	113.87		Class B Suburban Office	157.12
	Class C Warehouse	28.30		Class C Suburban Office	105.00
				Class B Anchored Shopping Ctr.	97.64
RIVERSIDE-	Class B Warehouse	36.14		Class C Apartment	54.66
SAN BERNARDINO	Class A Self-Storage	71.40		Class A Flex/Business Campus	116.34
	Class B Anchored Shopping Ctr.	93.47		Class B Flex/Business Campus	85.95
	Class A Power Center	159.84		Class C Flex/Business Campus	61.21
	Class A Flex/Business Campus	92.12		·	
	Class B Flex/Business Campus	61.22	STOCKTON-	Class A Warehouse	31.82
			MODESTO	Class B Warehouse	21.83
SACRAMENTO	Class B Suburban Office	117.65		Class A Self-Storage	58.06
	Class B Warehouse	30.31		Class A Apartment	85.82
	Class C Warehouse	22.12		Class B Apartment	53.78
	Class C Anchored Shopping Ctr.	52.32		•	

The above figures reflect property transactions collected through the fourth quarter 2003. Only average price data is reported. Data was not collected in all property categories in all markets. Any foreign market prices reported reflect average cost in U.S. dollars at the time of sale. Foreign properties may not have exactly the same physical dimensions or amenities as comparable-class properties in the U.S.

Fourth Quarter 2003



## Other Property Sectors and Markets

MARKET	PROPERTY SECTOR	AVERAGE PRICE PER SF	MARKET	PROPERTY SECTOR	AVERAGE PRICE PER SF
TACOMA/	Class B Suburban Office	\$98.26	W. PALM BEACH	Class B Warehouse	\$39.24
OLYMPIA	Class A Warehouse	44.85		Class A Flex/Business Campu	s 101.75
	Class B Apartment	65.26		Class B Flex/Business Campu	s 72.47
	Class C Apartment	48.08			
TAMPA-	Class B Suburban Office	90.58			
ST. PETERSBURG	Class B Warehouse	29.62			
	Class B Flex/Business Campu	s 66.65			
	Class C Flex/Business Campu	s 52.15			
TULSA	Class C Warehouse	15.93			
TUCSON	Class A Warehouse	41.40			
	Class A Self-Storage	50.18			
	Class A Anchored Shopping Cl	tr. 95.84			
	Class A Apartment	70.81			
	Class B Apartment	52.31			
	Class C Apartment	38.78			
VALLEJO-	Class B Warehouse	30.71			
FAIRFIELD-NAPA	Class A Apartment	117.11			
	Class B Apartment	81.55			
	Class B Flex/Business Campu	s 75.29			
WASHINGTON DC	Class B CBD Office	252.13			
	Class C CBD Office	185.48			
	Class B Suburban Office	172.02			
	Class C Suburban Office	123.27			
	Class B Warehouse	41.95			
	Class C Apartment	67.34			
	Class A Flex/Business Campu	s 137.33			
	Class B Flex/Business Campu				
	Class C Flex/Business Campu				

The above figures reflect property transactions collected through the fourth quarter 2003. Only average price data is reported. Data was not collected in all property categories in all markets. Any foreign market prices reported reflect average cost in U.S. dollars at the time of sale. Foreign properties may not have exactly the same physical dimensions or amenities as comparable-class properties in the U.S.



## PRIMARY REAL ESTATE MARKET MAKERS Fourth Quarter 2003

Contributors of property-level data to the National Real Estate Index (INDEX) are major players in the real estate industry. In addition to CB Richard Ellis, the single largest contributor of property-level data, the following companies also provide data on their real estate activity in the markets indicated for compilation of INDEX composite statistics.

Advantis (Atlanta, Jacksonville, Norfolk, Orlandol

AEGON USA (Memphis, Nashville, Tampa Bay) Belvedere Corporation (Cincinnati)

Birmingham Realty (Birmingham)

**Broderick Group** (Seattle)

Carter/ONCOR (Atlanta, Orlando, Tampa Bay)

CB Richard Ellis (Albuquerque, Atlanta, Austin, Boston, Central Jersey, Charlotte, Chicago, Cincinnati, Cleveland, Columbus, El Paso, Fort Lauderdale, Hartford, Honolulu, Jacksonville, Las Vegas, Los Angeles, Memphis, Miami, Milwaukee, Minneapolis, Nashville, Newark, Norfolk, NY Midtown, Oakland, Orange County, Orlando, Philadelphia, Phoenix, Pittsburgh, Portland, Raleigh-Durham, Riverside-San Bernardino, Sacramento, Salt Lake City, San Diego, San Francisco, San Jose, Seattle, Stamford, Tampa Bay, Tulsa, West Palm Beach)

CB Richard Ellis—former Insignia ESG offices (Atlanta, Boston, Chicago, Denver, Greenville, Los Angeles, Miami, Nassau/Suffolk, NY Midtown, Norfolk, Oakland, Philadelphia, Phoenix, Pittsburgh, San Jose, Tampa Bay)

Childress Klein (Atlanta, Charlotte) Cincinnati Commercial (Cincinnati)

Clarion Realty (Atlanta, Denver, Houston, Minneapolis)

Codina Realty (Fort Lauderdale, Miami) Cohen Esrey New America (Kansas City) Coldwell Banker (Greenville, Oklahoma City) Colliers Dow & Condon (Hartford, Sonoma Countyl

Colliers International (Atlanta, Cincinnati, Las Vegas, Sacramento, Salt Lake City,

Colliers Turley Martin Tucker (Indianapolis, St. Louis)

Colliers, Bennett & Kahnweiler (Chicago) Colonial Properties (Birmingham) Colton Company (Orange County, Tucson) Cousins Properties (Atlanta, Charlotte, Winston-Salem)

Crescent Real Estate (Austin, Dallas/Fort Worth, Houston)

Cushman & Wakefield (Boston, Dallas/Fort Worth, Hartford, Houston, Los Angeles, Minneapolis, Orange County, Orlando, Philadelphia, Phoenix, Portland, St. Louis, Tampa Bay, Vallejo/Fairfield)

Cushman Realty (Fort Lauderdale)

Daniel Corporation (Birmingham)

Don Casto Company (Cincinnati, Columbus, Dayton)

Duke Weeks Realty (Cincinnati, Indianapolis) Eason, Graham & Sander (Birmingham)

Equity Office (Albuquerque, Atlanta, Boston, Chicago, Denver, Houston, Los Angeles, Minneapolis, New Orleans, Portland, Sacramento, San Diego, San Francisco, San Jose, Seattle, Stamford)

First Industrial (Atlanta, Tampa Bay)

Flocke & Avoyer (San Diego)

Forest City Enterprises (Cleveland, Pittsburgh)

Gerald Gamble & Company (Oklahoma City)

Grubb & Ellis (Albuquerque, Boston, Cincinnati, Cleveland, Columbus, Detroit, Honolulu, Los Angeles, Milwaukee, Minneapolis, Nashville, Oklahoma City, Orlando, Phoenix, Portland, Riverside/SB, Sacramento, St. Louis, Tacoma/Olympia, West Palm Beach)

Hilton Realty (Central Jersey)

Hines Management (Columbus, Detroit, Houston, Miami, Minneapolis, San Francisco, Washington DC)

Inland Companies (Milwaukee)

IRT Property (Atlanta, Fort Lauderdale, New Orleans, Tampa Bay, Winston-Salem)

Jones Lang LaSalle (Atlanta, Denver, Houston, Miami, Sacramento)

Kimco Realty (Cincinnati, Miami, Nassau/Suffolk, Philadelphia)

KLNB Realtors (Baltimore)

Koger Equity (Austin, Greenville, San Antonio, Tampa Bay)

Lat Purser & Associates (Jacksonville, Winston-Salem)

Liberty Property Trust (Detroit, Philadelphia)

Lincoln Equities (Central Jersey, Nassau/Suffolk, Newark)

Lincoln Property Company (Austin, Boston, Chicago, Houston, New Orleans)

Mack-Cali Realty (Central Jersey, New York, Newark, Philadelphia)

NAI Welsh (Columbus)

Pan Pacific Retail Property (Las Vegas, Los Angeles, Portland, Sacramento, San Jose)

PCS Developments (New Orleans)

Price Edwards (Oklahoma City)

Regency Centers (Denver, Oakland, Portland, Seattle, Tampa Bay)

RL Pratt (Los Angeles)

Rouse Company (Baltimore, Washington DC)

Rubinstein Real Estate (Kansas City)

Schnitzer Northwest (Seattle)

Skinner & Broadbent (Indianapolis, Memphis)

Soroush Kaboli, Inc. (San Francisco)

Stream Realty (Dallas/Fort Worth)

The Crosland Group (Charlotte)

The Gustine Company (Pittsburgh)

TrammellCrow (Austin, Baltimore, Boston, Charlotte, Denver, Houston, Indianapolis, Jacksonville, Memphis, Nashville, Oklahoma City, Philadelphia, Phoenix, Portland, San Antonio, San Diego, Seattle, Tampa Bay, Tulsa)

Transwestern Property (Baltimore, Denver, Los Angeles, New Orleans, Orange County, San Antoniol

Travis Commercial (San Antonio)

TrizecHahn Inc. (Columbus, Dallas/Fort Worth, Detroit, Houston, Tulsa)

Unico Properties (Seattle)

Walters-Gottlieb Partners (West Palm Beach) Weingarten Realty (Atlanta, Houston, Kansas

Welsh Companies (Columbus, Dayton, Minneapolis)

Wiggin Properties (Oklahoma City, Tulsa) Woodbury Corporation (Salt Lake City)



### **METHODOLOGY**

The **National Real Estate Index** (INDEX) reports data on large income-producing properties leased, bought and sold nationwide. As in prior *Market Monitor* publications, the new INDEX *Value Monitor* compiles and reports average prices and capitalization rates for Class A properties in local and regional markets throughout the United States. Prices and capitalization ("cap") rates for the Class A CBD (i.e., "downtown") office, suburban office, warehouse/distribution, anchored enclosed shopping center, and apartment sectors are reported. In addition, Class B apartment values and cap rates are compiled in all markets as well. The specific market data reported in the *Value Monitor* are described below.

Value Monitor Property Prices: Generally, the average property prices that appear for each of the 58 regularly-reported local markets in the Value Monitor (and Market History Report) are derived from current or historical property sales transactions in the underlying local markets. Nationwide, the National Real Estate Index typically compiles more than 1,000 transactions of large improved properties each period, many of which are utilized to formulate local market benchmark prices. In any given period, a number of local market property prices are derived solely from property sales. Typically, in such cases, benchmark prices will reflect activity over more than one period (i.e., a "rolling quarter" average).

In those markets and property sectors where there is inadequate current investment activity to justify reporting a pure transaction-based price, the benchmark value is formulated based on historical sales data and current market factors, including the operating performance of "like-kind" properties within the respective market and property sector. We realize, of course, that this necessitates an element of "informed judgment" but disparities in local market size and liquidity over time sometimes dictate a modified, hybrid approach.

Value Monitor Cap Rates: Like the prices, the market benchmark capitalization rates are based on current or historical property sales. The cap rate data reported in the Value Monitor is intended to reflect recent operating income, rather than forward-looking (i.e., "pro forma") performance. Where the data are available, the cap rates incorporate property-level operating income on consummated sales within the respective marketplaces. However, in many instances, these data either are not available, or the "robustness" of the reported income data is questionable. In those cases, cap rates are derived from the average benchmark property price (which is based on current period or historical transactions) and a representative market-wide operating income proxy for that property type. Because of these data-based qualifications, the cap rates are the most volatile of the data reported by the INDEX and, therefore, are perhaps most useful in determining market directions and trends.

Supplemental Value Monitor: In addition to the benchmark prices and rents for the 58 regularly-reported markets and six property sectors, the Value Monitor, like its predecessor publication, also reports average prices for other property categories and classes of properties. These market benchmarks, which appear in the Supplemental Value Monitor section of this report, are compiled and formulated on an "ad hoc" basis. That is, average prices are reported only in those geographical markets and property sectors/classes in which the publisher believes a sufficient sample of actual sales transactions has occurred. In that sense, these values reflect pure transaction-based prices. Consequently, the markets and property sectors reported here will vary; no two successive issues will necessarily report the same geographical markets and property classes. Nevertheless, we believe that these data constitute an important component of our Value Monitor, especially in an investment environment as active as this one has been.

**CBD Office:** Class A Central Business District office properties are, generally, ten stories or greater in size, steel frame (or other high quality) construction, and possess a high quality, modern exterior finish and glass application. Properties are located in the CBD or, in a few markets (see the footnotes for each region), a submarket recognized as a primary office location. The age (i.e., year of construction) of Class A CBD office properties is often more variable across local markets than for other property types. Please see the *Supplemental Value Monitor* section for descriptions of other CBD office classes reported.

**Suburban Office:** Class A suburban office properties are generally multi-story and/or located in a premiere business park. Generally, transacted properties, regardless of configuration, are located in established suburban office submarkets or, in some instances, city market areas outside of the recognized CBD submarket. Class A suburban office properties often were built more recently (generally in the past 15 years) than their urban "CBD" counterparts. Average Class B suburban office prices can be found for many markets in the *Supplemental Value Monitor*.

Warehouse/Distribution: In the Industrial sector, the INDEX emphasizes space originally designed and used for true warehouse/distribution or storage as the property norm. Typically, no more than 25% of the total space is office build-out, and most buildings contain a minimum of 50,000 square feet and are located in a quality industrial park or other superior location. Please see the Supplemental Value Monitor section for descriptions of other warehouse classes, as well as the important flex/business campus sector.

**Retail:** A neighborhood or community center, rather than an enclosed mall, is the property norm for the Class A retail sector reported in the *Value Monitor*. The typical center is 75,000–250,000 square feet and contains at least one major anchor tenant, usually a high quality national or regional grocery/drug store. Properties are located in established neighborhoods, both urban and suburban. Again, "power" retail centers, as well as other retail space configurations, are reported in the *Supplemental Value Monitor*.

Apartment: Generally, Class A transacted apartments contain at least 50 units and have amenities appropriate for the geographic region. Unless otherwise indicated (see the Supplemental Value Monitor), the property price and cap rate benchmarks reported in the Value Monitor reflect garden- or campus-style apartments. Class A apartment properties typically have been built or extensively rehabilitated in the past 15 years. Class B apartment properties sales compiled by the INDEX generally were built or extensively rehabilitated from 15 to 25 years ago. Once again, please see the Supplemental Value Monitor for other residential property classes.

**Note:** As for most statistical data services, previously-reported data is revised as needed to reflect the receipt of new data. We believe this approach helps assure the most reliable data over the long-term. In particular, all data reported in the current period should be considered preliminary.



#### **VALUE MONITOR**

#### **PUBLISHER**

GLOBAL REAL ANALYTICS

Richard Wollack Chairman & CFO

Daniel O'Connor Managing Director— Global Forecasting James Sempere Chief Operating Officer

Jack Doyle
Director—Property Data
Research

#### Terry Deming

Director—Data Acquisition & Market Research

RESEARCH/PRODUCTION

**Bianka Noguera** Data Research & Accounting

Loubna Saleh Data Management & Research

Axenia Velitchev Research Analyst

#### Tamu Dawson

Senior Production Editor

Ashley Dickerson
Data Management &
Production

**Joshua Tokle** Analyst & Information Technology

NATIONAL REAL ESTATE INDEX publications are published quarterly by GRA Publishing, LLC 505 Montgomery Street, 6th Floor, San Francisco, CA 94111.

(800) 992-7257, www.nrei.info

Copyright © 2004 by National Real Estate Index.

#### SUBSCRIPTION INFORMATION

**INDEX Value Monitor Service:** An annual subscription to the *Value Monitor* includes four quarterly issues.

One Year Subscription Rate: \$495.

**Important:** The INDEX is sold with the understanding that the publisher is not engaged in rendering tax, accounting, or other professional advice through this publication. No statement in this issue is to be construed as a recommendation or as investment advice to buy or sell any securities or other investments. Real estate is generally a long-term, illiquid investment and requires careful consideration of financial objectives and independent research before investing.

The underlying data and information used as a basis for presentation in this publication has been obtained from third party sources considered to be reliable, but who are not required to make representations as to the accuracy of the data and information. Further, this and other information derived from independent market research is interpreted by INDEX staff in order to draw certain conclusions and estimates regarding U.S. and individual market trends and conditions. The amount of data and information may vary from period to period, depending on the number of transactions compiled or survey property rents reported to us by contributors, as well as the overall level of market activity. Thus, the sample size and comparisons vary from quarter to quarter. Therefore, the INDEX does not guarantee the accuracy of the information.

Reproduction, photocopying or incorporation into any information retrieval system for external or internal use is prohibited unless written permission is obtained beforehand from the publisher for each article. The subscription fee entitles the subscriber to one original only. Group (i.e., "Enterprise") subscriptions are available, often at discounted rates.

**Subscription Information:** For information on The National Real Estate Index family of publications (or if you have questions regarding these policies), please call us at (800) 992-7257 ext. 2, or visit our website at www.nrei.info.

## MARKETS COVERED Volume 74



#### **CALIFORNIA**

Los Angeles Oakland-East Bay Orange County Riverside-San Bernardino

Sacramento San Diego San Francisco San Jose Honolulu

#### **WEST**

Denver Las Vegas Portland Salt Lake City Seattle

#### **SOUTHWEST**

Albuquerque Austin Dallas-Ft. Worth El Paso Houston Oklahoma City Phoenix San Antonio Tulsa

#### **SOUTHEAST**

Atlanta
Birmingham
Charlotte
Greenshoro/Wins

Greensboro/Winston-Salem Greenville-Spartanburg

Memphis Nashville New Orleans Norfolk Raleigh-Durham

#### **FLORIDA**

Ft. Lauderdale Jacksonville Miami Orlando Tampa-St. Petersburg

West Palm Beach

#### **MIDWEST**

Chicago Cincinnati Cleveland Columbus Detroit Indianapolis Kansas City Milwaukee Minneapolis-St. Paul St. Louis

#### **NORTHEAST**

Baltimore Boston

Central New Jersey Hartford

Manhattan Downtown Manhattan Midtown Nassau-Suffolk

Newark-Northern New Jersey Philadelphia Pittsburgh Washington, DC

### **INDEX ADVISORY BOARD**

#### RICHARD M. BLUMENTHAL

Senior Vice President/Counsel Stewart Title

#### **GEOFFREY DOHRMAN**

Editor & Publisher

The Institutional Real Estate Letter

#### ANTHONY DOWNS

Senior Fellow Brookings Institute

#### ROBERT H. EDELSTEIN

Professor, Business Administration Center for Real Estate & Urban Economics

University of California, Berkeley

#### MICHAEL L. EVANS

Partner Ernst & Young

#### LEWIS M. GOODKIN

President
Goodkin Consulting Corp.

#### SANFORD R. GOODKIN

Chairman

Sanford R. Goodkin & Associates

#### MARK HOEWING

Executive Director
NACORE International

#### **RONALD KAISER**

Senior Vice President & Director Bailard, Biehl & Kaiser

#### RONALD A. KARP

Principal

Ronald A. Karp & Assoc.

#### GEORGE MARCUS

Chairman

Marcus & Millichap

#### ROBERT M. MAYNARD

Chief Investment Officer Public Employees Retirement System of Idaho

#### MARK OBRINSKY

Chief Economist

National Multi-Housing Council

#### DAMON RAIKE

Chairman of the Board Damon Raike and Company

#### PAUL SAYLOR

Founder and Chairman Chadwick, Saylor, Inc.

#### D. ELLEN SHUMAN

Vice President & Chief Investment Officer

Carnegie Corporation of New York

#### JAMES R. WEBB, PH.D.

Executive Director, American Real Estate Society Director of the Center for the Study

of Real Estate Brokerage and

Markets

Cleveland State University

