

North America real estate investors Investment Guide

April 6, 2023

Rank	Organization Name	Total Assets (\$M)	Total Real Estate Assets (\$M)	Real Estate Allocation Target %
1	MetLife	412,000	98,000	21.5
2	California Public Employees' Retirement System	442,200	59,973	10.0
3	California State Teachers' Retirement System	310,000	52,000	15.0
4	Washington State Investment Board	181,600	39,770	18.0
5	Canada Pension Plan Investment Board	391,665	36,949	9.0
6	Caisse de dépôt et de Placement du Quebec	307,300	30,818	11.0
7	Teacher Retirement System of Texas	175,000	30,000	15.0
8	New York State Teachers' Retirement System	123,038	24,204	17.0
9	Public Sector Pension Investment Board	162,175	22,851	14.0
10	Florida State Board of Administration	178,753	21,618	10.0
11	Ontario Municipal Employees' Retirement System	113,420	21,559	22.5
12	Ontario Teachers' Pension Plan	175,280	19,288	12.5
13	New York State Common Retirement Fund	258,000	17,600	9.0
14	Office of the New York City Comptroller	228,200	16,900	7.3
15	Healthcare of Ontario Pension Plan	75,927	14,374	14.5
16	Oregon State Treasury	100,000	14,000	12.5
17	Alberta Investment Management Corp.	118,416	13,363	13.0
18	Manulife	583,400	13,300	15.0
19	Ohio Public Employees Retirement System	124,000	11,200	12.0
20	State of Wisconsin Investment Board	116,463	11,136	8.0
21	Teachers' Retirement System of the State of Illinois	60,700	10,926	16.0
22	Retirement Systems of Alabama	43,900	10,900	
23	Virginia Retirement System	102,300	10,700	14.0
24	Arizona State Retirement System	47,032	9,923	17.0

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25	State Teachers Retirement System of Ohio	88,125	9,237	10.0
26	North Carolina Department of State Treasurer	111,000	9,000	8.0
27	Massachusetts Pension Reserves Investment Management Board	104,300	9,000	13.0
28	Tennessee Consolidated Retirement System	62,000	7,900	10.0
29	Alaska Permanent Fund Corp.	76,788	7,434	9.0
30	Pennsylvania Public School Employees' Retirement System	70,905	7,324	11.0
31	Michigan Office of Retirement Services	100,500	7,100	10.0
32	Maryland State Retirement and Pension System	64,634	7,100	10.0
33	Colorado Public Employees' Retirement Association	65,000	6,500	8.5
34	United Nations Joint Staff Pension Fund	91,500	6,400	12.0
35	University of California Regents	152,273	6,368	8.0
36	North Carolina Retirement Systems	106,800	6,300	8.0
37	American Electric Power	93,469	6,000	_
38	Public School Retirement System of Missouri	52,600	5,800	9.0
39	Utah Retirement System	43,369	5,612	10.0
40	New Jersey Division of Investment	87,493	5,575	8.0
41	Princeton University Investment Co.	38,187	5,500	18.0
42	Yale University	41,400	5,488	10.0
43	MIT Investment Management Co.	39,883	5,262	10.5
44	Ontario Pension Board	33,691	5,036	14.5
45	Illinois Municipal Retirement Fund	45,506	4,842	10.5
46	Employees Retirement System of Texas	33,200	4,600	12.0
47	South Carolina Public Employee Benefit Authority	38,206	4,600	9.0
48	Texas Municipal Retirement System	35,200	4,520	12.0
49	Los Angeles County Employees Retirement Association	74,000	4,500	9.0
50	South Carolina Retirement System Investment Commission	38,200	4,500	9.0
51	Texas Permanent School Fund	50,000	4,500	12.0
52	San Francisco Employees' Retirement System	36,210	4,182	10.0
53	New Mexico State Investment Council	41,251	4,076	12.0
54	Ohio Bureau of Workers' Compensation	20,000	4,000	11.0
55	Boeing	49,825	3,900	7.0
56	Union Labor Life Insurance Co.	8,400	3,600	_
57	University of Texas Investment Management Co.	56,300	3,500	10.0
58	Los Angeles Fire & Police Pensions	28,100	3,500	10.0
59	Hydro Quebec	65,181	3,432	_
60	Public Employees' Retirement System of Nevada	53,800	3,400	6.0

NORTH AMERICA REAL ESTATE INVESTORS

Rank	Organization Name	Total Assets (\$M)	Total Real Estate Assets (\$M)	Real Estate Allocation Target %
61	Lockheed Martin Investment Management Co.	52,880	3,383	15.0
62	Public Employees' Retirement System of Mississippi	30,100	3,370	10.0
63	Northwestern Mutual Life Insurance Co.	284,498	3,113	_
64	Teachers' Retirement System of Louisiana	25,000	3,000	16.0
65	Pennsylvania State Employees' Retirement System	39,900	2,993	7.0
66	Iowa Public Employees Retirement System	37,897	2,975	7.0
67	Ontario Public Service Employees Union Pension Trust	16,554	2,905	_
68	School Employees Retirement System of Ohio	17,000	2,760	17.0
69	Northrop Grumman Corp.	42,579	2,742	—
70	Indiana Public Retirement System	50,914	2,700	10.0
71	UPS Group Trust	45,000	2,650	8.0
72	National Railroad Retirement Investment Trust	24,000	2,600	10.0
73	Connecticut Retirement Plans and Trust Funds	41,700	2,550	10.0
74	Harvard Management Co.	50,900	2,500	5.0
75	West Virginia Investment Management Board	23,400	2,500	10.0
76	Texas County & District Retirement System	45,425	2,500	10.0
77	Con Edison Pension Fund	15,553	2,481	12.0
78	Southern Co.	14,596	2,240	15.0
79	Public Employee Retirement System of Idaho	20,835	2,221	12.0
80	Kansas Public Employees Retirement System	26,000	2,200	13.0
81	Northwestern University	14,384	2,100	14.0
82	State Universities Retirement System of Illinois	21,430	2,100	7.0
83	Ohio Police & Fire Pension Fund	16,912	2,018	12.0
84	Nationwide Mutual Insurance Co.	130,000	2,000	1.0
85	International Paper Co.	25,243	2,000	10.0
86	State Employees' Retirement System of Illinois	22,337	2,000	10.0
87	Maine Public Employees Retirement System	18,123	1,942	10.0
88	Alaska Retirement Management Board	30,272	1,856	6.0
89	Allstate Investments	61,100	1,800	10.5
90	Oklahoma Teachers' Retirement System	20,300	1,786	10.0
91	Regents of the University of Michigan	17,838	1,747	10.0
92	Western Conference of Teamsters Pension Trust	60,085	1,739	8.0
93	Teachers' Retirement System of Kentucky	22,400	1,702	7.0
94	Montana Board of Investments	13,000	1,700	10.0
95	Los Angeles Department of Water & Power Employees Retirement Plan	18,478	1,690	10.0
96	Orange County (Calif.) Employees Retirement System	21,000	1,635	7.0

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Rank	Organization Name	Total Assets (\$M)	Total Real Estate Assets (\$M)	Real Estate Allocation Target %
97	South Dakota Investment Council	19,065	1,624	10.0
98	The Church Pension Fund	16,000	1,600	9.5
99	Cornell University	9,492	1,600	10.0
100	Pension Benefit Guaranty Corp.	127,887	1,502	_
101	Public Employees Retirement Association of New Mexico	15,953	1,500	7.0
102	Public Safety Personnel Retirement System of the State of Arizona	18,000	1,500	_
103	Nebraska Public Employees Retirement Systems	20,900	1,500	—
104	University of Pennsylvania Office of Investments	20,700	1,486	10.0
105	Chicago Teachers' Pension Fund	11,088	1,426	9.0
106	San Diego County Employees Retirement Association	15,120	1,403	10.0
107	New Hampshire Retirement System	10,700	1,400	10.0
108	Los Angeles City Employees' Retirement System	21,500	1,400	6.0
109	Arkansas Teacher Retirement System	21,639	1,384	10.0
110	IBM Personal Pension Plan Trust	51,000	1,300	4.0
111	Stellantis	16,000	1,300	8.0
112	New Mexico Educational Retirement Board	15,209	1,300	8.0
113	Nokia	42,943	1,297	8.0
114	San Diego City Employees' Retirement System	10,045	1,234	11.0
115	Arkansas Public Employees' Retirement System	12,050	1,168	16.0
116	Sacramento County (Calif.) Employees' Retirement System	12,272	1,098	9.0
117	Chevron Corp.	10,000	1,000	11.0
118	Minnesota State Board of Investment	110,000	1,000	1.0

Information for this special report was compiled through industry surveys of participating firms and, in some cases, from public information sources. If you would like your firm's information to appear in future IREI Investment Guides, please contact IREI's data services department for more details.

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