

ANNUAL STATEMENT

OF THE

SEPARATE ACCOUNTS

OF THE

TEACHERS INSURANCE
AND ANNUITY ASSOCIATION
OF AMERICA

OF

NEW YORK

IN THE STATE OF

NEW YORK

TO THE

INSURANCE DEPARTMENT

OF THE

STATE OF

FOR THE YEAR ENDED
DECEMBER 31, 2024

LIFE AND ACCIDENT AND HEALTH

2024



LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES - ASSOCIATION EDITION - SEPARATE ACCOUNTS

ANNUAL STATEMENT

FOR THE YEAR ENDED DECEMBER 31, 2024

OF THE CONDITION AND AFFAIRS OF THE SEPARATE ACCOUNTS OF THE

Teachers Insurance and Annuity Association of America

NAIC Group Code 1216 1216 NAIC Company Code 69345 Employer's ID Number 13-1624203
(Current) (Prior)

Organized under the Laws of New York State of Domicile or Port of Entry NY

Country of Domicile United States of America

Type of Separate Accounts Insulated [X] Non-Insulated []

Incorporated/Organized 03/04/1918 Commenced Business 05/17/1918

Statutory Home Office 730 Third Avenue New York, NY, US 10017
(Street and Number) (City or Town, State, Country and Zip Code)

Main Administrative Office 730 Third Avenue 212-490-9000
(Street and Number) (Area Code) (Telephone Number)
New York, NY, US 10017
(City or Town, State, Country and Zip Code)

Mail Address 730 Third Avenue New York, NY, US 10017
(Street and Number or P.O. Box) (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 730 Third Avenue 212-490-9000
(Street and Number) (Area Code) (Telephone Number)
New York, NY, US 10017
(City or Town, State, Country and Zip Code)

Internet Website Address tiaa.org

Statutory Statement Contact Stacy Eisenhauer 704-988-4560
(Name) (Area Code) (Telephone Number)
StatutoryReporting@tiaa.org (E-mail Address) (FAX Number)

OFFICERS

President & Chief Executive Officer Thasunda Brown Duckett SEVP, Chief Financial Officer Wendell Dave Dowrich
SMD, Corporate Secretary & General Counsel Derek Brandon Dorn SVP & Chief Actuary Keith Elliot Floman

OTHER

Christopher Alan Baraks, SVP, Chief Accounting Officer and Corporate Controller Claire Varra Borelli, SEVP, Chief People Officer Michael John Cowell #, SEVP, Chief Risk and Compliance Officer
John Lewis Douglas, SEVP, Chief Legal Officer Sastry VSM Durvasula, SEVP, Chief Information & Client Services Officer Derek Talmar Ferguson, SEVP, Chief Administrative Officer
Kourtney Kristine Gibson, SEVP, Chief Institutional Client Officer William Thomas Huffman #, SEVP, Chief Executive Officer, Nuveen Colbert Gerald Narcisse, SEVP, Chief Product and Business Development Officer
David George Nason, SEVP, Chief Operating Officer, TIAA, and President, TIAA Wealth Management Michelle Louise Onvural, SEVP, Chief Marketing & Communications Officer

DIRECTORS OR TRUSTEES

Priya (NMN) Abani Samuel Richard Bright Jason Edmund Brown
Jeffrey Robert Brown James Robert Chambers Thasunda Brown Duckett
Lisa Wolfson Hess Edward Mark Hundert Gina Lynette Loftin
Maureen Patricia O'Hara Ramona Emilia Romero Kim Michele Sharan
La June Montgomery Tabron

State of New York SS
County of New York

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

Thasunda Brown Duckett Derek Brandon Dorn Wendell Dave Dowrich
President & Chief Executive Officer SMD, Corporate Secretary & General Counsel SEVP, Chief Financial Officer

Subscribed and sworn to before me this 4th day of February, 2025
Vincenza Ieni

- a. Is this an original filing? Yes [X] No []
b. If no,
1. State the amendment number.....
2. Date filed
3. Number of pages attached.....

VINCENZA IENI
NOTARY PUBLIC-STATE OF NEW YORK
No. 011E6211858
Qualified in Westchester County
My Commission Expires 09-21-2025

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

ASSETS

	Current Year			Prior Year
	1 General Account Basis	2 Fair Value Basis	3 Total (Cols: 1 + 2)	4 Total
1. Bonds (Schedule D).....	2,932,917,169		2,932,917,170	2,865,028,460
2. Stocks (Schedule D):				
2.1 Preferred stocks				
2.2 Common stocks		21,757,584,715	21,757,584,715	19,360,686,818
3. Mortgage loans on real estate (Schedule B)		496,812,340	496,812,340	1,178,864,421
4. Real estate (Schedule A):				
4.1 Properties held for the production of income (less \$ 1,108,178,876 encumbrances)		12,550,887,292	12,550,887,292	13,675,743,693
4.2 Properties held for sale (less \$ encumbrances)				
5. Cash (\$ 134,558,338 Schedule E - Part 1), and cash equivalents (\$ 93,883,393 , Schedule E - Part 2)	94,968,882	133,472,849	228,441,731	254,569,768
6. Short-term investments (Schedule DA)	36,271,132	1,211,790,275	1,248,061,406	37,998,000
7. Derivatives (Schedule DB)				
8. Other invested assets (Schedule BA)		8,768,952,677	8,768,952,677	9,711,568,926
9. Securities lending reinvested collateral assets (Schedule DL)		1,895,340	1,895,340	2,053,553
10. Aggregate write-ins for invested assets				
11. Subtotals, cash and invested assets (Lines 1 to 10)	3,064,157,183	44,921,395,488	47,985,552,671	47,086,513,638
12. Investment income due and accrued	21,737,002	871,819	22,608,821	21,470,571
13. Receivables for securities		1	1	309,360
14. Net adjustment in assets and liabilities due to foreign exchange rates				
15. Aggregate write-ins for other-than-invested assets		497,066,566	497,066,566	516,547,395
16. Total (Lines 11 to 15)	3,085,894,185	45,419,333,874	48,505,228,059	47,624,840,965
DETAILS OF WRITE-INS				
1001.				
1002.				
1003.				
1098. Summary of remaining write-ins for Line 10 from overflow page				
1099. Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)				
1501. Receivable due from real estate and managing agent operating accounts		486,767,183	486,767,183	506,019,228
1502. Prepaid taxes & other		10,299,383	10,299,383	10,527,998
1503. Securities litigation receivable				169
1598. Summary of remaining write-ins for Line 15 from overflow page				
1599. Totals (Lines 1501 through 1503 plus 1598)(Line 15 above)		497,066,566	497,066,566	516,547,395

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

LIABILITIES AND SURPLUS

	Current Year			Prior Year
	1 General Account Basis	2 Fair Value Basis	3 Total (Cols. 1 + 2)	4 Total
1. Aggregate reserve for life, annuity and accident and health contracts (Exhibit 3, Line 9999999, Col. 2)	2,887,767,359	43,387,688,238	46,275,455,597	45,194,514,743
2. Liability for deposit-type contracts (Exhibit 4, Line 9, Col. 1)	7,227,310	9,870,963	17,098,273	20,027,089
3. Interest Maintenance Reserve	(3,465,869)		(3,465,869)	(2,022,715)
4. Charges for investment management, administration and contract guarantees due or accrued				
5. Investment expenses due or accrued (Exhibit 1, Line 24)				
6. Investment taxes, licenses and fees due or accrued, excluding federal income taxes (Exhibit 2, Line 8)				
7. Federal and foreign income taxes due or accrued (excluding deferred taxes)				
8. Reserve for future federal income taxes				
9. Unearned investment income				
10. Other transfers to general account due or accrued (net) (including \$ accrued expense allowances recognized in reserves).....	(881,498)	2,000,400	1,118,902	(12,720,827)
11. Remittances and items not allocated	1,185	14,658,272	14,659,457	26,585,629
12. Derivatives				
13. Payable for securities		173,655	173,655	
14. Payable for securities lending		1,895,340	1,895,340	2,053,553
15. Net adjustment in assets and liabilities due to foreign exchange rates				
16. Aggregate write-ins for liabilities		1,149,475,573	1,149,475,573	1,633,695,360
17. Total liabilities (including \$ 1,118,902 due or accrued net transfers to or (from) the general account)	2,890,648,487	44,565,762,442	47,456,410,929	46,862,132,832
18. Contributed surplus		293,684,952	293,684,952	617,629,056
19. Aggregate write-ins for special surplus funds				
20. Unassigned funds	195,245,698	559,886,481	755,132,178	145,079,077
21. Surplus (Lines 18 through 20)	195,245,698	853,571,433	1,048,817,130	762,708,133
22. Totals	3,085,894,185	45,419,333,875	48,505,228,059	47,624,840,965
DETAILS OF WRITE-INS				
1601. Senior notes and credit facility borrowings		877,035,000	877,035,000	1,344,581,000
1602. Investment payables real estate		231,259,820	231,259,820	229,450,954
1603. Miscellaneous liabilities - real estate deposits		33,673,584	33,673,584	32,052,268
1698. Summary of remaining write-ins for Line 16 from overflow page		7,507,169	7,507,169	27,611,138
1699. Totals (Lines 1601 through 1603 plus 1698)(Line 16 above)		1,149,475,573	1,149,475,573	1,633,695,360
1901.				
1902.				
1903.				
1998. Summary of remaining write-ins for Line 19 from overflow page				
1999. Totals (Lines 1901 through 1903 plus 1998)(Line 19 above)				

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SUMMARY OF OPERATIONS

	1 Current Year	2 Prior Year
1. Transfers to Separate Accounts:		
1.1 Net premiums and annuity considerations for life and accident and health contracts	5,725,349,129	4,257,034,891
1.2 Considerations for supplementary contracts with life contingencies	4,520,558	3,538,733
1.3 Aggregate write-ins for other transfers to Separate Accounts	369,071,619	301,031,685
1.4 Totals (Lines 1.1 to 1.3)	6,098,941,307	4,561,605,309
2. Transfers on account of deposit-type contracts (including \$ 7,039,070 deposits less \$ 9,326,476 withdrawals)	(2,287,406)	(2,605,242)
3. Net investment income and capital gains and losses	2,047,647,772	(424,844,446)
4. Aggregate write-ins for other income	122,259	26,249
5. Totals (Lines 1.4 to 4)	8,144,423,932	4,134,181,869
DEDUCT:		
6. Transfers from the Separate Account on account of contract benefits:		
6.1 Death benefits		
6.2 Matured endowments		
6.3 Annuity benefits	434,088,460	457,587,532
6.4 Payments on supplementary contracts with life contingencies	12,327,658	17,751,828
6.5 Accident and health benefits		
6.6 Surrender benefits and withdrawals for life contracts	4,804,468,421	5,318,048,217
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	1,530,781,045	1,717,536,489
7. Transfers on account of policy loans		
8. Net transfer of reserves from or (to) Separate Accounts		
9. Other transfers from the Separate Accounts:		
9.1 Federal and foreign income taxes incurred		
9.2 Change in expense allowances recognized in reserves		
9.3 Aggregate write-ins for other transfers from Separate Accounts		
10. Subtotals (Lines 6.1 to 9.3)	6,781,665,583	7,510,924,066
11. Fees associated with charges for investment management, administration and contract guarantees	292,322,264	301,043,437
12. Increase in aggregate reserve for life and accident and health contracts	1,080,940,854	(3,683,310,170)
13. Increase in liability for deposit-type contracts	(2,928,816)	(4,040,226)
14. Increase in reserve for future federal income taxes		
15. Aggregate write-ins for reserves and funds		
16. Totals (Lines 10 to 15)	8,151,999,886	4,124,617,108
17. Net gain from operations (including \$ 122,494,920 unrealized capital gains) (Line 5 minus Line 16)	(7,575,954)	9,564,762
SURPLUS ACCOUNT		
18. Surplus, December 31, prior year	762,708,133	135,514,315
19. Net gain from operations (Line 17)	(7,575,954)	9,564,762
20. Surplus contributed or (withdrawn) during year	293,684,952	617,629,056
21. Change in reserve on account of change in valuation basis, (increase) or decrease		
22. Transfer from Separate Accounts of the change in expense allowances recognized in Line 21		
23. Aggregate write-ins for gains and losses in surplus		
24. Surplus, December 31, current year (Page 3, Line 21)	1,048,817,130	762,708,133
DETAILS OF WRITE-INS		
01.301. Participant transfers from general account	369,071,619	301,031,685
01.302.		
01.303.		
01.398. Summary of remaining write-ins for Line 1.3 from overflow page		
01.399. Totals (Lines 01.301 through 01.303 plus 01.398)(Line 1.3 above)	369,071,619	301,031,685
0401. Miscellaneous income	122,259	26,249
0402.		
0403.		
0498. Summary of remaining write-ins for Line 4 from overflow page		
0499. Totals (Lines 0401 through 0403 plus 0498)(Line 4 above)	122,259	26,249
06.701. Participant transfers to general account	1,281,533,924	1,463,882,082
06.702. Miscellaneous transfers	248,950,114	253,412,608
06.703. Miscellaneous gains and losses	297,007	241,798
06.798. Summary of remaining write-ins for Line 6.7 from overflow page		
06.799. Totals (Lines 06.701 through 06.703 plus 06.798)(Line 6.7 above)	1,530,781,045	1,717,536,489
09.301.		
09.302.		
09.303.		
09.398. Summary of remaining write-ins for Line 9.3 from overflow page		
09.399. Totals (Lines 09.301 through 09.303 plus 09.398)(Line 9.3 above)		
1501.		
1502.		
1503.		
1598. Summary of remaining write-ins for Line 15 from overflow page		
1599. Totals (Lines 1501 through 1503 plus 1598)(Line 15 above)		
2301.		
2302.		
2303.		
2398. Summary of remaining write-ins for Line 23 from overflow page		
2399. Totals (Lines 2301 through 2303 plus 2398)(Line 23 above)		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

ANALYSIS OF OPERATIONS BY LINES OF BUSINESS - SUMMARY

	1	2	3	4	5	6	7
	Total	Individual Life	Group Life	Individual Annuities	Group Annuities	Accident and Health	Other Lines of Business
1. Transfers to Separate Accounts:							
1.1 Net premiums and annuity considerations for life and accident and health contracts	5,725,349,129			1,762,627,752	3,962,721,377		
1.2 Considerations for supplementary contracts with life contingencies	4,520,558	XXX	XXX	4,520,558		XXX	
1.3 Aggregate write-ins for other transfers to Separate Accounts	369,071,619			129,290,117	239,781,502		
1.4 Totals (Lines 1.1 to 1.3)	6,098,941,307			1,896,438,428	4,202,502,879		
2. Transfers on account of deposit-type contracts (including \$ 7,039,070 deposits less \$ 9,326,476 withdrawals)	(2,287,406)			(1,575,362)	(712,044)		
3. Net investment income and capital gains and losses	2,047,647,772			902,579,557	1,145,068,215		
4. Aggregate write-ins for other income	122,259			122,259			
5. Totals (Lines 1.4 to 4)	8,144,423,932			2,797,564,882	5,346,859,050		
DEDUCT:							
6. Transfers from the Separate Account on account of contract benefits:							
6.1 Death benefits						XXX	
6.2 Matured endowments						XXX	
6.3 Annuity benefits	434,088,460	XXX	XXX	360,305,918	73,782,541	XXX	
6.4 Payments on supplementary contracts with life contingencies	12,327,658	XXX	XXX	12,312,515	15,143	XXX	
6.5 Accident and health benefits		XXX	XXX	XXX	XXX		
6.6 Surrender benefits and withdrawals for life contracts	4,804,468,421			2,158,217,954	2,646,250,467	XXX	
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	1,530,781,045			541,116,957	989,664,088		
7. Transfers on account of policy loans						XXX	
8. Net transfer of reserves from or (to) Separate Accounts							
9. Other transfers from the Separate Accounts:							
9.1 Federal and foreign income taxes incurred						XXX	
9.2 Change in expense allowances recognized in reserves						XXX	
9.3 Aggregate write-ins for other transfers from Separate Accounts							
10. Subtotals (Lines 6.1 to 9.3)	6,781,665,583			3,071,953,344	3,709,712,239		
11. Fees associated with charges for investment management, administration and contract guarantees	292,322,264			190,781,960	101,540,304		
12. Increase in aggregate reserve for life and accident and health contracts	1,080,940,854			(462,838,215)	1,543,779,069		
13. Increase in liability for deposit-type contracts	(2,928,816)			(2,332,207)	(596,609)	XXX	
14. Increase in reserve for future federal income taxes							
15. Aggregate write-ins for reserves and funds							
16. Totals (Lines 10 to 15)	8,151,999,886			2,797,564,882	5,354,435,004		
17. Net gain from operations (including \$ 122,494,920 unrealized capital gains) (Line 5 minus Line 16)	(7,575,954)				(7,575,954)		
18. Policies/certificates in force end of year	2,340,178			912,868	1,427,310		
DETAILS OF WRITE-INS							
01.301. Participant transfers from general account	369,071,619			129,290,117	239,781,502		
01.302.							
01.303.							
01.398. Summary of remaining write-ins for Line 1.3 from overflow page							
01.399. Totals (Lines 01.301 through 01.303 plus 01.398) (Line 1.3 above)	369,071,619			129,290,117	239,781,502		
0401. Miscellaneous income	122,259			122,259			
0402.							
0403.							
0498. Summary of remaining write-ins for Line 4 from overflow page							
0499. Totals (Lines 0401 through 0403 plus 0498) (Line 4 above)	122,259			122,259			
06.701. Participant transfers to general account	1,281,533,924			436,567,694	844,966,230		
06.702. Miscellaneous transfers	248,950,114			104,377,730	144,572,384		
06.703. Miscellaneous gains and losses	297,007			171,533	125,474		
06.798. Summary of remaining write-ins for Line 6.7 from overflow page							
06.799. Totals (Lines 06.701 through 06.703 plus 06.798) (Line 6.7 above)	1,530,781,045			541,116,957	989,664,088		
09.301.							
09.302.							
09.303.							
09.398. Summary of remaining write-ins for Line 9.3 from overflow page							
09.399. Totals (Lines 09.301 through 09.303 plus 09.398) (Line 9.3 above)							
1501.							
1502.							
1503.							
1598. Summary of remaining write-ins for Line 15 from overflow page							
1599. Totals (Lines 1501 through 1503 plus 1598) (Line 15 above)							

Analysis of Operations by Lines of Business - Individual Life Insurance

N O N E

Analysis of Operations by Lines of Business - Group Life Insurance

N O N E

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

ANALYSIS OF OPERATIONS BY LINES OF BUSINESS - INDIVIDUAL ANNUITIES (a)

	1 Total	Deferred			6 Life Contingent Payout (Immediate and Annuityizations)	7 Other Annuities
		2 Fixed Annuities	3 Indexed Annuities	4 Variable Annuities With Guarantees			5 Variable Annuities Without Guarantees
1. Transfers to Separate Accounts:						
1.1 Net annuity considerations for annuity contracts	1,762,627,752			1,762,627,752		
1.2 Considerations for supplementary contracts with life contingencies	4,520,558	XXX	XXX	XXX	4,520,558	XXX
1.3 Aggregate write-ins for other transfers to Separate Accounts	129,290,117			128,855,222	434,895	
1.4 Totals (Lines 1.1 to 1.3)	1,896,438,428			1,891,482,975	4,955,453	
2. Transfers on account of deposit-type contracts (including \$	1,765,409					
deposits less \$	3,340,772					
withdrawals)	(1,575,362)					(1,575,362)
3. Net investment income and capital gains and losses	902,579,557			908,289,893	(5,178,659)	(531,677)
4. Aggregate write-ins for other income	122,259			122,259		
5. Totals (Lines 1.4 to 4)	2,797,564,882			2,799,895,127	(223,206)	(2,107,039)
DEDUCT:						
6. Transfers from the Separate Account on account of contract benefits:						
6.1 Death benefits						
6.2 Matured endowments						
6.3 Annuity benefits	360,305,918			360,305,918		
6.4 Payments on supplementary contracts with life contingencies	12,312,515	XXX	XXX	XXX	12,312,515	XXX
6.5 Accident and health benefits	XXX	XXX	XXX	XXX	XXX	XXX
6.6 Surrender benefits and withdrawals for life contracts	2,158,217,954			2,150,226,539	7,991,414	
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	541,116,957			541,116,957		
7. Transfers on account of policy loans						
8. Net transfer of reserves from or (to) Separate Accounts						
9. Other transfers from the Separate Accounts:						
9.1 Federal and foreign income taxes incurred						
9.2 Change in expense allowances recognized in reserves						
9.3 Aggregate write-ins for other transfers from Separate Accounts						
10. Subtotals (Lines 6.1 to 9.3)	3,071,953,344			3,051,649,415	20,303,929	
11. Fees associated with charges for investment management, administration and contract guarantees	190,781,960			188,755,449	1,801,343	225,168
12. Increase in aggregate reserve for life and accident and health contracts	(462,838,215)			(440,509,737)	(22,328,478)	
13. Increase in liability for deposit-type contracts	(2,332,207)					(2,332,207)
14. Increase in reserve for future federal income taxes						
15. Aggregate write-ins for reserves and funds						
16. Totals (Lines 10 to 15)	2,797,564,882			2,799,895,127	(223,206)	(2,107,039)
17. Net gain from operations (including \$	58,138,028					
unrealized capital gains) (Line 5 minus Line 16)						
18. Policies/certificates in force end of year	912,868			912,860	8	
DETAILS OF WRITE-INS						
01.301. Participant transfers from general account	129,290,117			128,855,222	434,895	
01.302.						
01.303.						
01.398. Summary of remaining write-ins for Line 1.3 from overflow page						
01.399. Totals (Lines 01.301 through 01.303 plus 01.398) (Line 1.3 above)	129,290,117			128,855,222	434,895	
0401. Miscellaneous income	122,259			122,259		
0402.						
0403.						
0498. Summary of remaining write-ins for Line 4 from overflow page						
0499. Totals (Lines 0401 through 0403 plus 0498) (Line 4 above)	122,259			122,259		
06.701. Participant transfers to general account	436,567,694			436,567,694		
06.702. Miscellaneous transfers	104,377,730			104,377,730		
06.703. Miscellaneous gains and losses	171,533			171,533		
06.798. Summary of remaining write-ins for Line 6.7 from overflow page						
06.799. Totals (Lines 06.701 through 06.703 plus 06.798) (Line 6.7 above)	541,116,957			541,116,957		
09.301.						
09.302.						
09.303.						
09.398. Summary of remaining write-ins for Line 9.3 from overflow page						
09.399. Totals (Lines 09.301 through 09.303 plus 09.398) (Line 9.3 above)						
1501.						
1502.						
1503.						
1598. Summary of remaining write-ins for Line 15 from overflow page						
1599. Totals (Lines 1501 through 1503 plus 1598) (Line 15 above)						

(a) Indicate if blocks of business in run-off that comprise less than 5% of premiums and less than 5% of reserve and loans liability are aggregated with material blocks of business and which columns are affected.

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA
ANALYSIS OF OPERATIONS BY LINES OF BUSINESS - GROUP ANNUITIES (a)
(N/A Fraternal)

	1 Total	Deferred			6 Life Contingent Payout (Immediate and Annuizations)	7 Other Annuities
		2 Fixed Annuities	3 Indexed Annuities	4 Variable Annuities With Guarantees			5 Variable Annuities Without Guarantees
1. Transfers to Separate Accounts:						
1.1 Net annuity considerations for annuity contracts	3,962,721,377	655,752,176		3,306,969,201		
1.2 Considerations for supplementary contracts with life contingencies		XXX	XXX	XXX	XXX	XXX
1.3 Aggregate write-ins for other transfers to Separate Accounts	239,781,502	33,534,419		206,247,083		
1.4 Totals (Lines 1.1 to 1.3)	4,202,502,879	689,286,595		3,513,216,284		
2. Transfers on account of deposit-type contracts (including \$ 5,273,660 deposits less \$ 5,985,704 withdrawals)	(712,044)			649,731		(1,361,775)
3. Net investment income and capital gains and losses	1,145,068,215	105,490,898		1,039,531,243	15,143	30,931
4. Aggregate write-ins for other income						
5. Totals (Lines 1.4 to 4)	5,346,859,050	794,777,493		4,553,397,258	15,143	(1,330,844)
DEDUCT:						
6. Transfers from the Separate Account on account of contract benefits:						
6.1 Death benefits						
6.2 Matured endowments						
6.3 Annuity benefits	73,782,541	15,281,835		58,500,706		
6.4 Payments on supplementary contracts with life contingencies	15,143	XXX	XXX	XXX	15,143	XXX
6.5 Accident and health benefits	XXX	XXX	XXX	XXX	XXX	XXX
6.6 Surrender benefits and withdrawals for life contracts	2,646,250,467	554,360,014		2,091,890,453		
6.7 Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	989,664,087	125,319,820		864,344,267		
7. Transfers on account of policy loans						
8. Net transfer of reserves from or (to) Separate Accounts						
9. Other transfers from the Separate Accounts:						
9.1 Federal and foreign income taxes incurred						
9.2 Change in expense allowances recognized in reserves						
9.3 Aggregate write-ins for other transfers from Separate Accounts						
10. Subtotals (Lines 6.1 to 9.3)	3,709,712,238	694,961,669		3,014,735,426	15,143	
11. Fees associated with charges for investment management, administration and contract guarantees	101,540,304			101,540,303		
12. Increase in aggregate reserve for life and accident and health contracts	1,543,779,069	73,291,711		1,470,487,358		
13. Increase in liability for deposit-type contracts	(596,609)			734,235		(1,330,844)
14. Increase in reserve for future federal income taxes						
15. Aggregate write-ins for reserves and funds						
16. Totals (Lines 10 to 15)	5,354,435,003	768,253,382		4,587,497,322	15,143	(1,330,844)
17. Net gain from operations (including \$ 64,356,892 unrealized capital gains) (Line 5 minus Line 16)	(7,575,953)	26,524,111		(34,100,064)		
18. Policies/certificates in force end of year	1,427,310	130,951		1,296,359		
DETAILS OF WRITE-INS						
01.301. Participant transfers from general account	239,781,502	33,534,419		206,247,083		
01.302.						
01.303.						
01.398. Summary of remaining write-ins for Line 1.3 from overflow page						
01.399. Totals (Lines 01.301 through 01.303 plus 01.398) (Line 1.3 above)	239,781,502	33,534,419		206,247,083		
0401.						
0402.						
0403.						
0498. Summary of remaining write-ins for Line 4 from overflow page						
0499. Totals (Lines 0401 through 0403 plus 0498) (Line 4 above)						
06.701. Participant transfers to general account	844,966,230	53,963,842		791,002,388		
06.702. Miscellaneous transfers	144,572,383	71,359,177		73,213,206		
06.703. Miscellaneous gains and losses	125,474	(3,199)		128,673		
06.798. Summary of remaining write-ins for Line 6.7 from overflow page						
06.799. Totals (Lines 06.701 through 06.703 plus 06.798) (Line 6.7 above)	989,664,087	125,319,820		864,344,267		
09.301.						
09.302.						
09.303.						
09.398. Summary of remaining write-ins for Line 9.3 from overflow page						
09.399. Totals (Lines 09.301 through 09.303 plus 09.398) (Line 9.3 above)						
1501.						
1502.						
1503.						
1598. Summary of remaining write-ins for Line 15 from overflow page						
1599. Totals (Lines 1501 through 1503 plus 1598) (Line 15 above)						

(a) Indicate if blocks of business in run-off that comprise less than 5% of premiums and less than 5% of reserve and loans liability are aggregated with material blocks of business and which columns are affected.

54

Analysis of Operations by Lines of Business - Accident and Health

N O N E

Analysis of Increase in Reserves During the Year - Individual Life Insurance

N O N E

Analysis of Increase in Reserves During the Year - Group Life Insurance

N O N E

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA
ANALYSIS OF INCREASE IN RESERVES DURING THE YEAR - INDIVIDUAL ANNUITIES (a)

	1 Total	Deferred				6 Life Contingent Payout (Immediate and Annuitizations)	7 Other Annuities
		2 Fixed Annuities	3 Indexed Annuities	4 Variable Annuities With Guarantees	5 Variable Annuities Without Guarantees		
1. Reserve December 31 of prior year	22,425,901,888			22,290,454,084		135,447,804	
2. Tabular net premiums and considerations	1,767,148,310			1,762,627,752		4,520,558	
3. Increase or (decrease) from investment results after provision for federal income taxes	901,046,089			905,649,688		(4,603,599)	
4. Tabular less actual reserve released							
5. Increase in reserve on account of change in valuation basis							
6. Other increases (net)							
7. Totals (Lines 1 to 6)	25,094,096,287			24,958,731,524		135,364,763	
8. Net transfer of reserves from or (to) Separate Accounts	411,826,841			412,074,136		(247,295)	
9. Tabular cost							
10. Reserves released by death .....	.XXX	.XXX	.XXX	.XXX	.XXX	.XXX	.XXX
11. Reserves released by other terminations (net)							
12. Transfers on account of annuity and supplementary contract payments involving life contingencies	2,528,648,981			2,507,959,915		20,689,066	
13. Charges for investment management, administration and contract guarantees	190,556,793			188,755,450		1,801,343	
14. Aggregate write-ins for other decreases in reserves							
15. Total deductions (Lines 8 to 14)	3,131,032,615			3,108,789,501		22,243,114	
16. Reserve December 31 of current year	21,963,063,672			21,849,942,023		113,121,649	
Cash Surrender Value and Policy Loans							
17. CSV ending balance December 31, current year	21,963,063,672			21,849,942,023		113,121,649	
18. Amount available for policy loans based upon line 17 CSV							
DETAILS OF WRITE-INS							
1401.							
1402.							
1403.							
1498. Summary of remaining write-ins for Line 14 from overflow page							
1499. TOTALS (Lines 1401 through 1403 plus 1498) (Line 14 above)							

(a) Indicate if blocks of business in run-off that comprise less than 5% of premiums and less than 5% of reserve and loans liability are aggregated with material blocks of business and which columns are affected.

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA
ANALYSIS OF INCREASE IN RESERVES DURING THE YEAR - GROUP ANNUITIES (a)
(N/A Fraternal)

	1 Total	Deferred			6 Life Contingent Payout (Immediate and Annuitizations)	7 Other Annuities
		2 Fixed Annuities	3 Indexed Annuities	4 Variable Annuities With Guarantees			5 Variable Annuities Without Guarantees
1. Reserve December 31 of prior year	22,768,612,855	2,814,475,648		19,954,137,207		
2. Tabular net premiums and considerations	3,962,721,377	655,752,176		3,306,969,201		
3. Increase or (decrease) from investment results after provision for federal income taxes	1,152,528,733	78,973,177		1,073,555,556		
4. Tabular less actual reserve released						
5. Increase in reserve on account of change in valuation basis						
6. Other increases (net)						
7. Totals (Lines 1 to 6)	27,883,862,965	3,549,201,001		24,334,661,964		
8. Net transfer of reserves from or (to) Separate Accounts	749,882,585	91,785,400		658,097,185		
9. Tabular cost						
10. Reserves released by death	xxx	xxx	xxx	xxx	xxx	xxx
11. Reserves released by other terminations (net)						
12. Transfers on account of annuity and supplementary contract payments involving life contingencies	2,720,048,152	569,648,241		2,150,399,911		
13. Charges for investment management, administration and contract guarantees	101,540,303			101,540,303		
14. Aggregate write-ins for other decreases in reserves						
15. Total deductions (Lines 8 to 14)	3,571,471,040	661,433,641		2,910,037,399		
16. Reserve December 31 of current year	24,312,391,925	2,887,767,360		21,424,624,565		
Cash Surrender Value and Policy Loans						
17. CSV ending balance December 31, current year	24,312,391,925	2,887,767,360		21,424,624,565		
18. Amount available for policy loans based upon line 17 CSV						
DETAILS OF WRITE-INS						
1401.						
1402.						
1403.						
1498. Summary of remaining write-ins for Line 14 from overflow page						
1499. TOTALS (Lines 1401 through 1403 plus 1498) (Line 14 above)						

(a) Indicate if blocks of business in run-off that comprise less than 5% of premiums and less than 5% of reserve and loans liability are aggregated with material blocks of business and which columns are affected.

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

ANALYSIS OF RESERVES DURING THE YEAR - ACCIDENT AND HEALTH^(a)

	1 Total	Comprehensive		4 Medicare Supplement	5 Vision Only	6 Dental Only	7 Federal Employees Health Benefits Plan	8 Title XVIII Medicare	9 Title XIX Medicaid	10 Credit A&H	11 Disability Income	12 Long-Term Care	13 Other Health
		2 Individual	3 Group										
ACTIVE LIFE RESERVE													
1. Unearned premium reserves													
2. Additional contract reserves (a)													
3. Additional actuarial reserves-Asset/Liability analysis													
4. Reserve for future contingent benefits													
5. Reserve for rate credits													
6. Aggregate write-ins for reserves													
7. Totals (Gross)													
8. Reinsurance ceded													
9. Totals (Net)													
CLAIM RESERVE													
10. Present value of amounts not yet due on claims													
11. Additional actuarial reserves-Asset/Liability analysis													
12. Reserve for future contingent benefits													
13. Aggregate write-ins for reserves													
14. Totals (Gross)													
15. Reinsurance ceded													
16. Totals (Net)													
17. TOTAL (Net)													
18. TABULAR FUND INTEREST													
DETAILS OF WRITE-INS													
0601.													
0602.													
0603.													
0698. Summary of remaining write-ins for Line 6 from overflow page													
0699. TOTALS (Lines 0601 through 0603 plus 0698) (Line 6 above)													
1301.													
1302.													
1303.													
1398. Summary of remaining write-ins for Line 13 from overflow page													
1399. TOTALS (Lines 1301 through 1303 plus 1398) (Line 13 above)													

NONE

(a) Indicate if blocks of business in run-off that comprise less than 5% of premiums and less than 5% of reserve and loans liability are aggregated with material blocks of business and which columns are affected.

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

EXHIBIT OF NET INVESTMENT INCOME

	1 Collected During Year	2 Earned During Year
1. U.S. Government bonds	(a) 542,851	..... 542,686
1.1 Bonds exempt from U.S. tax	(a) .....	.....
1.2 Other bonds (unaffiliated)	(a) 97,142,728	..... 99,252,497
1.3 Bonds of affiliates	(a) .....	.....
2.1 Preferred stocks (unaffiliated)	(b) .....	.....
2.11 Preferred stocks of affiliates	(b) .....	.....
2.2 Common stocks (unaffiliated) .....	..... 956,768,128	..... 956,780,833
2.21 Common stocks of affiliates .....	.....	.....
3. Mortgage loans	(c) 102,561,908	..... 102,561,908
4. Real estate	(d) 1,091,241,111	..... 1,091,241,111
5. Contract loans .....	.....	.....
6. Cash, cash equivalents and short-term investments	(e) 25,647,286	..... 25,224,070
7. Derivative instruments	(f) .....	.....
8. Other invested assets .....	..... 216,464,742	..... 216,464,742
9. Aggregate write-ins for investment income .....	..... 114,714	..... (587,212)
10. Total gross investment income	2,490,483,468	2,491,480,635
11. Investment expenses .....	.....	(g) 293,706,714
12. Investment taxes, licenses and fees, excluding federal income taxes .....	.....	(g) 165,796,660
13. Interest expense .....	.....	(h) 53,464,392
14. Depreciation on real estate and other invested assets .....	.....	(i)
15. Aggregate write-ins for deductions from investment income .....	.....	.....
16. Total deductions (Lines 11 through 15) .....	.....	..... 512,967,766
17. Net investment income (Line 10 minus Line 16) .....	.....	1,978,512,869
DETAILS OF WRITE-INS		
0901. Amortization of IMR .....	.....	(701,926)
0902. Miscellaneous investment income .....	..... 9,946	..... 9,946
0903. Miscellaneous income Sec. Lending .....	..... 104,768	..... 104,768
0998. Summary of remaining write-ins for Line 9 from overflow page .....	.....	.....
0999. Totals (Lines 0901 through 0903 plus 0998) (Line 9, above)	114,714	(587,212)
1501. ....	.....	.....
1502. ....	.....	.....
1503. ....	.....	.....
1598. Summary of remaining write-ins for Line 15 from overflow page .....	.....	.....
1599. Totals (Lines 1501 through 1503 plus 1598) (Line 15, above) .....	.....	.....

- (a) Includes \$5,318,203 accrual of discount less \$1,291,393 amortization of premium and less \$1,508,183 paid for accrued interest on purchases.
- (b) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued dividends on purchases.
- (c) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (d) Includes \$ for company's occupancy of its own buildings; and excludes \$ interest on encumbrances.
- (e) Includes \$25,225,371 accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (f) Includes \$ accrual of discount less \$ amortization of premium.
- (g) Includes \$ investment expenses and \$ investment taxes, licenses and fees, excluding federal income taxes, attributable to segregated and Separate Accounts.
- (h) Includes \$ interest on surplus notes and \$ interest on capital notes.
- (i) Includes \$ depreciation on real estate and \$ depreciation on other invested assets.

EXHIBIT OF CAPITAL GAINS (LOSSES)

	1	2	3	4	5
	Realized Gain (Loss) On Sales or Maturity	Other Realized Adjustments	Total Realized Capital Gain (Loss) (Columns 1 + 2)	Change in Unrealized Capital Gain (Loss)	Change in Unrealized Foreign Exchange Capital Gain (Loss)
1. U.S. Government bonds .....	.....	.....	.....	.....	.....
1.1 Bonds exempt from U.S. tax .....	.....	.....	.....	.....	.....
1.2 Other bonds (unaffiliated)	(2,144,956)	(369)	(2,145,325)	.....	.....
1.3 Bonds of affiliates .....	.....	.....	.....	.....	.....
2.1 Preferred stocks (unaffiliated) .....	.....	.....	.....	.....	.....
2.11 Preferred stocks of affiliates .....	.....	.....	.....	.....	.....
2.2 Common stocks (unaffiliated)	441,382,872	.....	441,382,872	1,290,005,937	.....
2.21 Common stocks of affiliates .....	.....	.....	.....	.....	.....
3. Mortgage loans	(170,447,535)	.....	(170,447,535)	275,306	.....
4. Real estate	78,253,242	.....	78,253,242	(1,045,585,096)	.....
5. Contract loans .....	.....	.....	.....	.....	.....
6. Cash, cash equivalents and short-term investments .....	.....	.....	.....	.....	.....
7. Derivative instruments	2,087,185	.....	2,087,185	(173,685)	.....
8. Other invested assets	(402,291,071)	.....	(402,291,071)	(126,573,542)	.....
9. Aggregate write-ins for capital gains (losses)	2,145,079	.....	2,145,079	4,546,000	.....
10. Total capital gains (losses)	(51,015,185)	(369)	(51,015,554)	122,494,920	.....
DETAILS OF WRITE-INS					
0901. Transferred to Interest Maintenance Reserve	2,145,079	.....	2,145,079	.....	.....
0902. Unrealized gains on Senior Notes .....	.....	.....	.....	4,546,000	.....
0903. ....	.....	.....	.....	.....	.....
0998. Summary of remaining write-ins for Line 9 from overflow page .....	.....	.....	.....	.....	.....
0999. Totals (Lines 0901 through 0903 plus 0998) (Line 9, above)	2,145,079	.....	2,145,079	4,546,000	.....

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

EXHIBIT 1 - INVESTMENT EXPENSES

	1 Amount
1. Rent	
2. Salaries and wages	
3. Contributions for benefit plans for employees (a)	
4. Payments to employees under non-funded benefit plans	
5. Other employee welfare	
6. Legal fees and expenses	
7. Fees of public accountants and consulting actuaries	
8. Traveling expenses	
9. Postage, express, telegraph and telephone	
10. Printing and stationery	
11. Cost or depreciation of furniture and equipment	
12. Rental of equipment	
13. Books and periodicals	
14. Bureau and association fees	
15. Insurance, except on real estate	
16. Miscellaneous losses	
17. Collection and bank service charges	
18. Sundry general expenses	
19. Real estate expenses	293,706,714
20. Investment expenses not included elsewhere	
21. Aggregate write-ins for other investment expenses	
22. Investment expenses incurred	293,706,714
Reconciliation with Exhibit 5	
23. Investment expenses unpaid December 31, prior year	
24. Investment expenses unpaid December 31, current year	
25. Investment expenses paid during year (Lines 22 + 23 - 24) (to Exhibit 5, Line 12)	293,706,714
DETAILS OF WRITE-INS	
2101.	
2102.	
2103.	
2198. Summary of remaining write-ins for Line 21 from overflow page	
2199. Totals (Lines 2101 through 2103 plus 2198) (Line 21 above)	

(a) Includes \$ on account of prior service.

**EXHIBIT 2 - INVESTMENT TAXES, LICENSES AND FEES
(EXCLUDING FEDERAL INCOME TAXES)**

	1 Amount
1. Real estate taxes	165,796,660
2. State insurance department fees.....	
3. Other state taxes, including \$ for employee benefits	
4. U.S. Social Security taxes	
5. All other taxes	
6. Taxes, licenses and fees incurred	165,796,660
Reconciliation with Exhibit 5	
7. Taxes, licenses and fees unpaid December 31, prior year	
8. Taxes, licenses and fees unpaid December 31, current year	
9. Taxes, licenses and fees paid during year (Lines 6 + 7 - 8) (to Exhibit 5, Line 13)	165,796,660

EXHIBIT 3 - AGGREGATE RESERVE FOR LIFE, ANNUITY AND ACCIDENT AND HEALTH CONTRACTS

1	2	3	4
Description of Valuation Basis	Total ^(a)	Ordinary	Group
0200001. Deferred Variable NAV MV (DEF,NFI) 1994-2024	42,819,741,863	21,395,117,298	21,424,624,565
0200002. A-2000 +SETBACK MOST RECENT DECLARATION (4.00%) (<5yr) ANB (DEF,NFI) 2024-2024	2,887,767,359		2,887,767,359
0200003. A-2000 (3.25,3.25) 4% (IMM,FI) 1996-2014	200,998,623	200,998,623	
0200004. 2012 IAR 4% (IMM,FI) 2015-2024	205,769,651	205,769,651	
0200005. 2012 IAR 3.75% (IMM,FI) 2017-2018	48,048,478	48,048,478	
0299999. Annuities: Totals	46,162,325,974	21,849,934,050	24,312,391,924
0300001. Deferred Variable NAV MV (DEF,NFI) 1995-2024	111,329,117	111,329,117	
0300002. A-2000 (3.25,3.25) 4% (IMM,FI) 1996-2014	301,346	301,346	
0300003. 2012 IAR 4% (IMM,FI) 2015-2024	1,198,944	1,198,944	
0300004. 2012 IAR 3.75% (IMM,FI) 2017-2018	300,217	300,217	
0399999. Supplementary Contracts: Totals	113,129,624	113,129,624	
9999999. Totals (to Page 3, Line 1)	46,275,455,598	21,963,063,674	24,312,391,924

(a) Included in the above table are amounts of deposit-type contracts that originally contained a mortality risk. Amounts of deposit-type contracts that no longer contain a mortality risk in Column 2 are: Life Insurance \$; Annuities \$ 2,558,843 ; Supplementary Contracts with Life Contingencies \$ 55,917 ; Accident and Health Contracts \$; Miscellaneous Reserves \$

EXHIBIT 3 - INTERROGATORIES

- 1.1 Has the reporting entity ever issued both participating and non-participating variable life insurance contracts?..... Yes [] No [X]
- 2.1 Does the reporting entity at present issue both participating and non-participating variable life insurance contracts?..... Yes [] No [X]
- 2.2 If not, state which kind is issued
Neither
- 3.1 Is any surrender value promised in excess of the reserve as legally computed? Yes [] No [X] N/A []
- 3.2 If so, the amount of such excess must be included in surrender values in excess of reserves otherwise required and carried in this schedule. Has this been done? Yes [] No [] N/A [X]
Attach a statement of methods employed in the valuation of variable life insurance contracts issued at, or subsequently subject to, an extra premium or in the valuation of contracts otherwise issued on lives classified as substandard for the plan of contract issued or on special class lives (including paid-up variable life insurance).

EXHIBIT 3A - CHANGES IN BASIS OF VALUATION DURING THE YEAR

(Including supplementary contracts set up on a basis other than that used to determine benefits)

1 Description of Valuation Class	Valuation Basis		4 Increase in Actuarial Reserve Due to Change
	2 Changed From	3 Changed To	
NONE			
9999999 - Totals (Page 6, Line 5, Analysis of Increase in Reserves)			

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

EXHIBIT 4 - DEPOSIT TYPE CONTRACTS

	1	2	3	4	5	6
	Total	Guaranteed Interest Contracts	Annuities Certain	Supplemental Contracts	Dividend Accumulations or Refunds	Premium and Other Deposit Funds
1. Balance at the beginning of the year	20,027,089		11,326,197	682,621		8,018,272
2. Deposits received during the year	7,039,070		1,570,555	194,855		5,273,660
3. Investment earnings credited to account	(416,242)		(311,362)	(220,315)		115,435
4. Other net change in reserves						
5. Fees and other charges assessed	225,168		225,168			
6. Surrender charges						
7. Net surrender or withdrawal payments	9,326,476		3,136,159	204,613		5,985,704
8. Other net transfer to or (from) general account						
9. Balance at the end of current year (Lines 1+2+3+4-5-6-7-8)	17,098,273		9,224,062	452,548		7,421,663

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

EXHIBIT 5 - RECONCILIATION OF CASH AND INVESTED ASSETS

DEVELOPMENT OF INCREASE IN CASH		1 Amount
1.	Transfers to Separate Accounts on account of:	
1.1	Net premiums and considerations for annuities and supplementary contracts with life contingencies	5,729,869,687
1.2	Aggregate write-ins for other transfers to Separate Accounts	369,071,619
2.	Deposits on deposit-type contract funds and other liabilities without life or disability contingencies	7,039,070
3.	Investment income collected	2,490,483,468
4.	Consideration on disposal of short-term bonds net of purchases	(1,191,120,344)
5.	Consideration on disposal of investments (excluding short-term bonds)	5,051,933,372
6.	Aggregate write-ins for other increases in funds from operations	122,259
7.	Total (Lines 1 to 6)	12,457,399,131
8.	Cost of investments acquired (excluding short-term bonds)	4,757,115,162
9.	Transfers from Separate Accounts on account of contract benefits:	
9.1	Death benefits	
9.2	Matured endowments	
9.3	Annuity benefits	434,088,460
9.4	Supplementary contract benefits with life contingencies	12,327,658
9.5	Accident and health benefits	
9.6	Surrender benefits and withdrawals for life contracts	4,804,468,421
9.7	Policy loans (net)	
9.8	Transfers of reserves (net)	
9.9	Aggregate write-ins for other transfers from Separate Accounts on account of contract benefits	1,530,781,045
10.	Other transfers from Separate Accounts:	
10.1	Federal income taxes	
10.2	Aggregate write-ins for other transfers from Separate Accounts	
11.	Withdrawals on deposit-type contract funds and other liabilities without life or disability contingencies	9,326,476
12.	Investment expenses (Exhibit 1, Line 25)	293,706,714
12.1	Fees associated with investment management, administration and contract guarantees	292,322,264
13.	Investment taxes, licenses and fees, excluding federal income taxes (Exhibit 2, Line 9)	165,796,660
14.	Total (Lines 8 to 13)	12,299,932,860
15.	Funds from operations (Line 7 minus Line 14)	157,466,271
16.	Surplus contributed or (withdrawn) during year	293,684,952
17.	Aggregate write-ins for other changes in funds	
18.	Total funds (includes \$ net transfers from general account) (Lines 15 to 17)	451,151,223
19.	Increase in payable for investments acquired, net of receivable for investments sold	483,014
20.	Decrease in policy loans	
21.	Aggregate write-ins for other reconciling items	(477,762,274)
22.	Increase in cash (Line 18 to 21)	(26,128,037)
RECONCILIATION BETWEEN YEARS		
23.	Cash and invested assets, December 31st of prior year	47,086,513,638
24.	Increase in cash (Line 22)	(26,128,037)
25.	Cost of invested assets acquired	15,035,481,765
26.	Adjusted cost of assets disposed of	14,247,987,955
27.	Increase in policy loans	
28.	Accrual of discount less amortization of premium	22,918,497
29.	Depreciation on real estate and other invested assets	
30.	Increase in net unrealized gains	117,988,275
31.	Aggregate write-ins for other reconciling items	(3,233,512)
32.	Cash and invested assets, December 31st of current year	47,985,552,671
DETAILS OF WRITE-INS		
01.201.	Participant transfers from general account	369,071,619
01.202.	.....
01.203.	.....
01.298.	Summary of remaining write-ins for Line 1.2 from overflow page	
01.299.	Totals (Lines 01.201 through 01.203 plus 01.298) (Line 1.2 above)	369,071,619
0601.	Miscellaneous income (expense)	122,259
0602.	.....
0603.	.....
0698.	Summary of remaining write-ins for Line 6 from overflow page	
0699.	Totals (Lines 0601 through 0603 plus 0698) (Line 6 above)	122,259
09.901.	Participant transfers to general account	1,281,533,924
09.902.	Miscellaneous transfers	248,950,114
09.903.	Miscellaneous gains and losses	297,007
09.998.	Summary of remaining write-ins for Line 9.9 from overflow page	
09.999.	Totals (Lines 09.901 through 09.903 plus 09.998) (Line 09.9 above)	1,530,781,045
10.201.	.....
10.202.	.....
10.203.	.....
10.298.	Summary of remaining write-ins for Line 10.2 from overflow page	
10.299.	Totals (Lines 10.201 through 10.203 plus 10.298) (Line 10.2 above)	
1701.	.....
1702.	.....
1703.	.....
1798.	Summary of remaining write-ins for Line 17 from overflow page	
1799.	Totals (Lines 1701 through 1703 plus 1798) (Line 17 above)	
2101.	Change in other assets	18,342,579
2102.	Change in other liabilities	(496,104,853)
2103.	.....
2198.	Summary of remaining write-ins for Line 21 from overflow page	
2199.	Totals (Lines 2101 through 2103 plus 2198) (Line 21 above)	(477,762,274)
3101.	Miscellaneous investment adjustments	(3,233,512)
3102.	.....
3103.	.....
3198.	Summary of remaining write-ins for Line 31 from overflow page	
3199.	Totals (Lines 3101 through 3103 plus 3198) (Line 31 above)	(3,233,512)

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and
ANNUITY ASSOCIATION of AMERICA

EXHIBIT 6 - GUARANTEED INSURANCE AND ANNUITY PRODUCTS

	1 Amount	2 Percent of Total
1. Aggregate reserve for life, annuity and accident and health contracts (Included in Exhibit 3):		
1.1 Life insurance		
1.2 Annuities	2,887,767,359	6.1
1.3 Supplementary contracts with life contingencies		
1.4 Accident and health		
1.5 Miscellaneous reserves		
1.6 Total	2,887,767,359	6.1
2. Liability for deposit-type contracts (included in Exhibit 4):		
2.1 Guaranteed interest contracts		
2.2 Annuities certain		
2.3 Supplemental contracts		
2.4 Dividend accumulations or refunds		
2.5 Premium and other deposit funds	7,227,310	0.0
2.6 Total	7,227,310	0.0
3. Other liabilities (included in Page 3, Lines 4, 10, 13 & 14)	(881,498)	0.0
4. Total liabilities associated with guarantees (Lines 1.6 + 2.6 + 3)	2,894,113,171	6.1
5. Total liabilities not associated with guarantees	44,562,297,758	93.9
6. Total Separate Accounts liabilities (Lines 4 + 5 = Page 3, Line 17)	47,456,410,929	100.0%

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

GENERAL INTERROGATORIES

Product Mix

1.01 Identify the product types in the separate account, quantify the assets associated with those products, indicate if there are any guarantees associated with those products, quantify seed money and quantify other fees and expenses due to the general account. For the products (and related assets) that are not registered with the SEC, identify whether the products are considered private placement variable annuity products or private placement life insurance.

Note: A distinct disaggregated product identifier shall be used for each product and shall be used consistently throughout the interrogatory. Disaggregation of reporting shall be such that each product filing or policy form is separately identified. For example, if a company has 5 different separate group annuities, each annuity shall be separately reported. (Companies may eliminate proprietary information however such elimination will require the use of unique reporting identifiers).

Additional Required Surplus Amounts is defined as additional or permanent surplus that is required to be retained in the separate account in accordance with state law or regulation. These amounts should not include reinvested separate account investment proceeds that have not been allocated to separate account contract holders.

1 Product Identifier	Separate Account Assets		4 Guarantees Associated with the Product Yes/No	5 Seed Money	6 Fees and Expenses Due to the General Account	7 Additional Required Surplus Amounts	Not Registered with SEC		
	2 Registered with SEC	3 Not Registered with SEC					Private Placement Variable Annuity	Private Placement Life Insurance	Other (Not PPVA or PPLI)
1.01A0001 Pension Risk Transfer Group Annuities									
1.01A9999 Total Pension Risk Transfer Group Annuities			XXX						
1.01B0001 All Other Group Annuities									
TIAA Separate Account VA-2	10,616,715,663		NO		474,129	131,805,806			
TIAA Separate Account VA-3	11,706,070,593		NO		3,554				
TIAA Stable Value		3,085,894,185	YES						3,085,894,185
1.01B9999 Total All Other Group Annuities	22,322,786,256	3,085,894,185	XXX		477,683	131,805,806			3,085,894,185
1.01C0001 Registered Index Linked Annuities Individual Annuities									
1.01C9999 Total Registered Index Linked Annuities Individual Annuities			XXX						
1.01D0001 All Other Individual Annuities									
TIAA Separate Account VA-1	1,316,265,433		YES						
TIAA Separate Account VA-2	13,039,067,899		NO		386,046	161,879,146			
TIAA Separate Account VA-3	8,741,214,286		NO		4,760				
1.01D9999 Total All Other Individual Annuities	23,096,547,618		XXX		390,806	161,879,146			
1.01E0001 Life Insurance									
1.01E9999 Total Life Insurance			XXX						
1.01F9999 Totals	45,419,333,874	3,085,894,185	XXX		868,489	293,684,952			3,085,894,185

- 1.02 Did the reporting entity remit seed money, other fees and expenses or additional required surplus amounts to the general account during the current year? Yes [X] No []
- 1.03 If yes, provide information on the total gross amount of seed money, other fees and expenses or additional required surplus amounts remitted to the general account during the current year (these amounts should not be reflected in the seed money totals in 1.01):
- 1.031 Seed Money.....\$
- 1.032 Other Fees and Expenses.....\$292,322,264
- 1.033 Additional Required Surplus Amounts . \$
- 1.04 Did the reporting entity receive seed money from the general account in the current year? Yes [] No [X]
- 1.05 If yes, provide information on the total gross amount of seed money received in the current year: (If amounts were both received and remitted in the current year, include the gross amounts in both 1.031 and 1.051.)
- 1.051 Seed Money Received.....\$
- 1.06 Does the reporting entity consider any of the seed money reflected in separate accounts to be insulated from the general account? Yes [] No [] N/A [X]
- 1.07 If yes, provide information on the amount of seed money the reporting entity considers insulated from the general account:
- 1.071 Insulated Seed Money \$

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

GENERAL INTERROGATORIES

1.08 Does the reporting entity have a policy for repatriating seed money or remitting fees and expenses due and additional required surplus amounts to the general account:

1.081 Seed Money..... Yes [X] No []
 1.082 Other Fees and Expenses..... Yes [X] No []
 1.083 Additional Required Surplus Amounts ... Yes [X] No []

1.09 Provide detail on the time duration for which seed money, other fees and expenses due to the general account and additional required surplus amounts have been held in the separate account:

	1 Seed Money	2 Fees and Expenses Due to the General Account	3 Additional Required Surplus Amounts
1.091 Under 1 Year		868,489	293,684,952
1.092 1 Year - 3 Years			617,629,056
1.093 Over 3 Years - 5 Years			
1.094 Over 5 Years			
1.095 Total		868,489	911,314,008

1.10 For seed money, other fees and expenses, and additional required surplus amounts held in the separate account, does the reporting entity invest these funds in accordance with investment directives of the general account:

1.101 Seed Money..... Yes [] No [] N/A [X]
 1.102 Other Fees and Expenses..... Yes [] No [X] N/A []
 1.103 Additional Required Surplus Amounts ... Yes [] No [X] N/A []

1.11 If no, does the reporting entity have stated policy and procedure for the investment of seed money, other fees and expenses, and additional required surplus amounts that are retained with the separate account?

1.111 Seed Money..... Yes [] No [] N/A [X]
 1.112 Other Fees and Expenses..... Yes [X] No [] N/A []
 1.113 Additional Required Surplus Amounts ... Yes [X] No [] N/A []

Separate Account Products with General Account Guarantees

2.1 Does the reporting entity have products with guarantees provided by the general account? Yes [X] No []

2.2 Has the separate account collected amounts from the general account within the past five years related to separate account guarantees? Yes [X] No []

2.3 If yes, provide detail on these guarantees paid by the general account:

	1 Year	2 Amount
2.301 As of December 31, 2024		\$ (1,998,235)
2.302 As of December 31, 2023		\$ (4,585,071)
2.303 As of December 31, 2022		\$ (1,186,007)
2.304 As of December 31, 2021		\$ 243,354
2.305 As of December 31, 2020		\$ (7,969,518)

2.4 To compensate the general account for the risk taken, for any separate account products with general account guarantees, does the separate account remit risk charges to the general account related to separate account guarantees? Yes [] No [X]

2.5 If yes, identify the separate account products with risk charges that are remitted to the general account and whether the risk charge for that product is reviewed and opined upon:

1 Product Identifier with Risk Charges	2 Risk Charge Reviewed and Opined Upon	3 Name and Title of Individual who Provided Opinion on Risk Charges
2.5A00001 Pension Risk Transfer Group Annuities		
2.5B00001 All Other Group Annuities		
2.5C00001 Registered Index Linked Annuities Individual Annuities		
2.5D00001 All Other Individual Annuities		
2.5E00001 Life Insurance		

GENERAL INTERROGATORIES

2.6 Provide detail on the risk charges paid to the general account related to separate account guarantees for the past five years:

	1 Year	2 Amount
2.601 As of December 31, 2024		\$
2.602 As of December 31, 2023		\$
2.603 As of December 31, 2022		\$
2.604 As of December 31, 2021		\$
2.605 As of December 31, 2020		\$

Investment Directive of Separate Account Activity

- 3.1 Does the reporting entity have products classified within the separate account for which the investment directive is not determined by the contract holder? (Situations in which the investments directive mirrors the general account would not be considered determined by the contract holder; however, having the contract holder select an investment direction from multiple options would meet this criteria.) Yes [] No []
- 3.2 If yes, if these investments would have been included in the general account, would the reporting entity have exceeded the investment limitations imposed on the general account? Yes [] No [] N/A []
- 3.3 Provide detail on the separate account investment portfolio and state investment limitations. (This includes the combined separate account and general investments, excluding separate account assets with investment direction determined by the contract holder):

1 Investment Type	2 State Investment Limitation	3 Combined Investment (Separate and General Account)
Aggregate amount of investment in real property in US and home office (25% of admitted assets)	75,283,723,546	7,964,212,797
Aggregate amount of real property in US (20% of admitted assets)	60,226,978,837	7,656,071,682
Home office real estate (10 of aggregate)	30,113,489,418	308,141,115
Home office real estate (.2% o/s NY)	602,269,788	109,961,481
Equity except real estate and preferred (20% in aggregate)	60,226,978,837	31,173,107,799
Canadian (10% in aggregate)	30,113,489,418	3,200,481,256
Investments in foreign countries (20% in aggregate)	60,226,978,837	36,972,881,893
Foreign investments (6% in aggregate)	18,068,093,651	3,077,021,947
Category 3-6 Bonds (20% in aggregate)	60,226,978,837	21,608,559,735
Category 4-6 Bonds (10% in aggregate)	30,113,489,418	8,295,607,441
Category 5-6 Bonds (3% in aggregate)	9,034,046,826	3,099,409,200
Category 6 Bonds (1% in aggregate)	3,011,348,942	563,941,255
Unhedged foreign (currency) investments (4% in aggregate)	12,045,395,767	1,313,457,931

Allocation of Investment Proceeds of Separate Account Activity

- 4.1 Does the reporting entity have separate account assets in which less than 100% of investment proceeds (net of contract fees and assessments) are attributed to a contract holder? (This should identify any situations where there is a ceiling on investment performance results.) Yes [] No []
- 4.2 If yes, provide detail on the net investment proceeds that were attributed to the contract holder, transferred to the general account and reinvested within the separate account:

1 Product Identifier	2 Net Investment Proceeds	3 Attributed to Contract Holder	4 Transferred to General Account	5 Reinvested Within the Separate Account
4.2A00001 Pension Risk Transfer Group Annuities				
4.2A99999 Total Pension Risk Transfer Group Annuities				
4.2B00001 All Other Group Annuities				
TIAA Stable Value	26,524,111			26,524,111
4.2B99999 Total All Other Group Annuities	26,524,111			26,524,111
4.2C00001 Registered Index Linked Annuities Individual Annuities				
4.2C99999 Total Registered Index Linked Annuities Individual Annuities				
4.2D00001 All Other Individual Annuities				
4.2D99999 Total All Other Individual Annuities				
4.2E00001 Life Insurance				
4.2E99999 Total Life Insurance				
4.2F99999 Totals	26,524,111			26,524,111

- 4.3 For items reinvested within the Separate Account, does the reporting entity invest these assets in accordance with investment directives of the general account? Yes [] No [] N/A []
- 4.4 If no, does the reporting entity have a stated policy and procedure for the reinvestment of investment proceeds within the separate account? Yes [] No [] N/A []
- 4.5 Did the reinvestment of investment proceeds within the separate account result with the company having a combined investment portfolio that exceeded the state investment limitations imposed on the general account? Yes [] No [] N/A []

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

GENERAL INTERROGATORIES

Measurement of Separate Account Assets

5.1 Does the reporting entity report all separate account assets at fair value? Yes [] No [X]

5.2 For items not reported at fair value, does the reporting entity report separate account assets at amortized cost, and/or under different measurement methods?
 5.21 Amortized Cost Yes [X] No []
 5.22 Other Measurement Methods..... Yes [] No [X]

5.3 If other measurement methods are used, provide explanation on these measurement methods.

5.4 Identify the assets measured at fair value, amortized cost or another measurement method and the percentage of separate account assets measured under each measurement method:

Description	1 Amount	2 Percentage
5.41 Fair Value	\$ 45,419,333,874	93.6 %
5.42 Amortized Cost	\$ 3,085,894,185	6.4 %
5.43 Other Measurement Methods	\$	%

5.5 For the assets not measured at fair value, provide a comparison of the reported value to current fair value and identify the unrealized gain or loss that would have been recorded if the assets had been reported at fair value:

1 Assets Held at Amortized Cost	2 Fair Value	3 Unrecorded Unrealized Gain/Loss
5.51... \$ 3,085,894,185	\$ 2,947,215,850	\$ (138,678,335)

1 Assets Held at Other Measurement Method	2 Fair Value	3 Unrecorded Unrealized Gain/Loss
5.52... \$	\$	\$

Securities Lending Transactions Within Separate Accounts

6.1 Does the reporting entity engage in securities lending transactions with separate account assets? Yes [X] No []

6.2 If yes, does the reporting entity have written policies and procedures for such transactions? Yes [X] No [] N/A []

6.3 Does the reporting entity obtain approval, or otherwise provide notification to contract holders, regarding securities lending transactions that occur with separate account assets? Yes [] No [X] N/A []

6.4 Are all securities lending transactions reported on balance sheet? Yes [] No [X] N/A []

6.5 Provide a description of the reporting entity's securities lending transaction program, specifically identifying any variations from the securities lending transaction program administered by the general account.
 The Company's Separate Account may lend securities to qualified institutional borrowers to earn additional income. The Separate Account receives collateral (in the form of cash, Treasury securities, or other collateral permitted by applicable law) against the loaned securities and maintains collateral in an amount not less than 100% of the market value of loaned securities during the period of the loan. Cash collateral received by the Separate Account will generally be invested in high quality short-term instruments, or in one or more funds maintained by the securities lending agent for the purpose of investing cash collateral. The Separate Account bears the market risk with respect to the collateral investment, securities loaned, and the risk that the counterparty may default on its obligations. The Company's securities lending is inclusive of \$2,918,117 of non-cash collateral (primarily short-term US Treasuries), which is not reflected within assets on the Separate Account as the Separate Account does not have the ability to sell or rehypothecate those securities.

6.6 Provide detail on the current status of separate account transactions by separate account product:

6.61 Amount of any loaned securities within the separate account and the percentage of separate account assets lent
 6.611 Amount \$ 4,542,948
 6.612 Percentage..... %
 6.62 Identify whether securities lent are reported at book value or market value
 6.621 Book Value \$
 6.622 Market Value..... \$ 4,524,948

6.63 Detail on collateral received:

6.631 Aggregate Amount Collateral Received
 6.6311 Open \$ 4,813,457
 6.6312 30 Days or Less..... \$
 6.6313 31 to 60 Days..... \$
 6.6314 61 to 90 Days..... \$
 6.6315 Greater than 90 Days..... \$
 6.6316 Total Collateral Received.... \$ 4,813,457

6.632 The aggregate fair value of all securities acquired from the sale, trade or use of the accepted collateral (reinvested collateral) \$ 1,895,340

6.633 Narrative discussion about sources and uses of collateral:
 Collateral is held as cash or reinvested into a Money Market fund.

6.634 Collateral for transactions that extend beyond one year from the reporting date \$

6.7 For the reporting entity's security lending program state the amount of the following as December 31 of the current year:

6.71 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 (Sum of Schedule DL, Parts 1 and 2, Column 5) \$ 1,887,892
 6.72 Total book/adjusted carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 (Sum of Schedule DL, Parts 1 and 2, Column 6) \$ 1,887,892
 6.73 Total payable for securities lending reported on the liability page (Page 3, Line 14, Column 3) \$ 1,895,340

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

GENERAL INTERROGATORIES

FHLB Funding Agreements

7.1 Does the reporting entity report Federal Home Loan Bank (FHLB) funding agreements within the separate account? Yes [] No [X]

7.2 Provide detail on the elements that support the classification of FHLB funding agreements within the separate account
.....

7.3 Provide detail regarding the FHLB funding agreements classified within the separate account:

1 Amount of FHLB Stock Purchased or Owned	2 Amount of Collateral Pledged to the FHLB	3 Total Borrowing or Funding Capacity Currently Available	4 Total Reserves Related to FHLB Agreements
\$	\$	\$	\$

7.4 For funding agreements within the separate account, provide a general description on the nature of the agreement, type of funding (lines of credit, borrowed money, etc) and intended use of funding.
.....

Reporting Differences Between GAAP and SAP Financial Statements (This disclosure is applicable to all reporting entities regardless if they file GAAP financial statements)

8.1 Does the reporting entity file GAAP financial statements? Yes [] No [X]

8.2 In accordance with the different separate account reporting requirements between GAAP (SOP 03-1) and statutory accounting, does the reporting entity have products that are classified within the separate account that were, or would have been if GAAP financial statements had been completed, required to be reported within the general account under GAAP financials? Pursuant to SOP 03-1, all of the following conditions must be met to receive separate account reporting classification under GAAP: Yes [X] No [] N/A []

- a. Legal Recognition - The separate account is legally recognized. That is, the separate account is established, approved, and regulated under special rules such as state insurance laws, federal securities laws, or similar foreign laws.
- b. Legally Insulated - The separate account assets supporting the contract liabilities are legally insulated from the general account liabilities of the insurance enterprise (that is, the contract holder is not subject to insurer default risk to the extent of the assets held in the separate account).
- c. Investment Directive - The insurer must, as a result of contractual, statutory, or regulatory requirements, invest the contract holder's funds within the separate account as directed by the contract holder in designated investment alternatives or in accordance with specific investment objectives or policies.
- d. Investment Performance - All investment performance, net of contract fees and assessments, must as a result of contractual, statutory, or regulatory requirements be passed through to the individual contract holder. Contracts may specify conditions under which there may be a minimum guarantee, but not a ceiling, as a ceiling would prohibit all investment performance from being passed through to the contract holder.

8.3 Identify all separate account products and identify whether each product was classified within a separate account for GAAP reporting purposes. (For non-GAAP filers, this disclosure should reflect whether the GAAP classification would have been the same if GAAP financials had been completed.) For products that were (or would have been) reported differently, identify which SOP 03-1 condition prevented separate account GAAP classification for that particular product.

1 Product Identifier	2 Same as GAAP / Condition that Requires GAAP General Account Reporting
TIAA Seperate Account VA-1	Same as GAAP
TIAA Seperate Account VA-2	Same as GAAP
TIAA Seperate Account VA-3	Same as GAAP
TIAA Stable Value	Conditions C and D

Interest Maintenance Reserve (IMR)

9. Reporting entities admitting net negative (disallowed) interest maintenance reserve (IMR) attest to the following:

- a. Fixed income investments generating IMR losses comply with the reporting entity's documented investment or liability management policies.
- b. IMR losses for fixed income related derivatives are all in accordance with prudent and documented risk management procedures, in accordance with a reporting entity's derivative use plans and reflect symmetry with historical treatment in which unrealized derivate gains were reversed to IMR and amortized in lieu of being recognized as realized gains upon derivative termination.
- c. Any deviation to (a) was either because of a temporary and transitory timing issue or related to a specific event, such as a reinsurance transaction, that mechanically made the cause of IMR losses not reflective of reinvestment activities.
- d. Asset sales that were generating admitted negative IMR were not compelled by liquidity pressures (e.g., to fund significant cash outflows including, but not limited to excess withdrawals and collateral calls).

Is the reporting entity admitting net negative (disallowed) IMR in accordance with these criteria?..... Yes [] No [X] N/A []

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

FORM FOR CALCULATING THE INTEREST MAINTENANCE RESERVE

INTEREST MAINTENANCE RESERVE

	1 Amount
1. Reserve as of December 31, Prior Year	(2,022,717)
2. Current year's realized pre-tax capital gains/(losses) of \$ transferred into the reserve net of taxes of \$	(2,144,919)
3. Adjustment for current year's liability gains/(losses) released from the reserve	
4. Balance before reduction for amount transferred to Summary of Operations (Line 1 + Line 2 + Line 3)	(4,167,636)
5. Current year's amortization released to Summary of Operations (Amortization, Line 1, Column 4)	(701,727)
6. Reserve as of December 31, current year (Line 4 minus Line 5)	(3,465,909)

AMORTIZATION

	1	2	3	4
Year of Amortization	Reserve as of December 31, Prior Year	Current Year's Realized Capital Gains/(Losses) Transferred into the Reserve Net of Taxes	Adjustment for Current Year's Liability Gains/(Losses) Released From the Reserve	Balance Before Reduction for Current Year's Amortization (Cols. 1 + 2 + 3)
1. 2024	(536,117)	(165,610)		(701,727)
2. 2025	(481,522)	(343,613)		(825,134)
3. 2026	(434,506)	(333,796)		(768,302)
4. 2027	(281,026)	(297,867)		(578,894)
5. 2028	(98,883)	(260,581)		(359,464)
6. 2029	(50,169)	(220,682)		(270,851)
7. 2030	(60,156)	(181,071)		(241,227)
8. 2031	(52,685)	(146,025)		(198,710)
9. 2032	(30,735)	(106,598)		(137,334)
10. 2033	(6,499)	(67,172)		(73,670)
11. 2034	1,721	(21,904)		(20,183)
12. 2035	1,765			1,765
13. 2036	1,701			1,701
14. 2037	1,543			1,543
15. 2038	1,217			1,217
16. 2039	843			843
17. 2040	527			527
18. 2041	219			219
19. 2042	45			45
20. 2043				
21. 2044				
22. 2045				
23. 2046				
24. 2047				
25. 2048				
26. 2049				
27. 2050				
28. 2051				
29. 2052				
30. 2053				
31. 2054 and Later				
32. Total (Lines 1 to 31)	(2,022,717)	(2,144,919)		(4,167,636)

ASSET VALUATION RESERVE

BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS

DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols.4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
LONG-TERM BONDS												
1.		Exempt Obligations	10,031,855	XXX	XXX	10,031,855	0.0000		0.0000		0.0000	
2.1	1	NAIC Designation Category 1.A	400,602,797	XXX	XXX	400,602,797	0.0002	80,121	0.0007	280,422	0.0013	520,784
2.2	1	NAIC Designation Category 1.B	41,963,377	XXX	XXX	41,963,377	0.0004	16,785	0.0011	46,160	0.0023	96,516
2.3	1	NAIC Designation Category 1.C	47,115,220	XXX	XXX	47,115,220	0.0006	28,269	0.0018	84,807	0.0035	164,903
2.4	1	NAIC Designation Category 1.D	169,348,523	XXX	XXX	169,348,523	0.0007	118,544	0.0022	372,567	0.0044	745,134
2.5	1	NAIC Designation Category 1.E	262,782,311	XXX	XXX	262,782,311	0.0009	236,504	0.0027	709,512	0.0055	1,445,303
2.6	1	NAIC Designation Category 1.F	413,055,141	XXX	XXX	413,055,141	0.0011	454,361	0.0034	1,404,387	0.0068	2,808,775
2.7	1	NAIC Designation Category 1.G	413,989,499	XXX	XXX	413,989,499	0.0014	579,585	0.0042	1,738,756	0.0085	3,518,911
2.8		Subtotal NAIC 1 (2.1+2.2+2.3+2.4+2.5+2.6+2.7)	1,748,856,868	XXX	XXX	1,748,856,868	XXX	1,514,169	XXX	4,636,611	XXX	9,300,325
3.1	2	NAIC Designation Category 2.A	533,446,465	XXX	XXX	533,446,465	0.0021	1,120,238	0.0063	3,360,713	0.0105	5,601,188
3.2	2	NAIC Designation Category 2.B	548,194,869	XXX	XXX	548,194,869	0.0025	1,370,487	0.0076	4,166,281	0.0127	6,962,075
3.3	2	NAIC Designation Category 2.C	78,042,114	XXX	XXX	78,042,114	0.0036	280,952	0.0108	842,855	0.0180	1,404,758
3.4		Subtotal NAIC 2 (3.1+3.2+3.3)	1,159,683,448	XXX	XXX	1,159,683,448	XXX	2,771,676	XXX	8,369,849	XXX	13,968,021
4.1	3	NAIC Designation Category 3.A	1,846,558	XXX	XXX	1,846,558	0.0069	12,741	0.0183	33,792	0.0262	48,380
4.2	3	NAIC Designation Category 3.B	5,216,302	XXX	XXX	5,216,302	0.0099	51,641	0.0264	137,710	0.0377	196,655
4.3	3	NAIC Designation Category 3.C	6,008,651	XXX	XXX	6,008,651	0.0131	78,713	0.0350	210,303	0.0500	300,433
4.4		Subtotal NAIC 3 (4.1+4.2+4.3)	13,071,511	XXX	XXX	13,071,511	XXX	143,096	XXX	381,805	XXX	545,467
5.1	4	NAIC Designation Category 4.A	1,273,487	XXX	XXX	1,273,487	0.0184	23,432	0.0430	54,760	0.0615	78,319
5.2	4	NAIC Designation Category 4.B		XXX	XXX		0.0238		0.0555		0.0793	
5.3	4	NAIC Designation Category 4.C		XXX	XXX		0.0310		0.0724		0.1034	
5.4		Subtotal NAIC 4 (5.1+5.2+5.3)	1,273,487	XXX	XXX	1,273,487	XXX	23,432	XXX	54,760	XXX	78,319
6.1	5	NAIC Designation Category 5.A		XXX	XXX		0.0472		0.0846		0.1410	
6.2	5	NAIC Designation Category 5.B		XXX	XXX		0.0663		0.1188		0.1980	
6.3	5	NAIC Designation Category 5.C		XXX	XXX		0.0836		0.1498		0.2496	
6.4		Subtotal NAIC 5 (6.1+6.2+6.3)		XXX	XXX		XXX		XXX		XXX	
7.	6	NAIC 6		XXX	XXX		0.0000		0.2370		0.2370	
8.		Total Unrated Multi-class Securities Acquired by Conversion		XXX	XXX		XXX		XXX		XXX	
9.		Total Long-Term Bonds (1+2.8+3.4+4.4+5.4+6.4+7+8)	2,932,917,169	XXX	XXX	2,932,917,169	XXX	4,452,374	XXX	13,443,025	XXX	23,892,132
PREFERRED STOCKS												
10.	1	Highest Quality		XXX	XXX		0.0005		0.0016		0.0033	
11.	2	High Quality		XXX	XXX		0.0021		0.0064		0.0106	
12.	3	Medium Quality		XXX	XXX		0.0099		0.0263		0.0376	
13.	4	Low Quality		XXX	XXX		0.0245		0.0572		0.0817	
14.	5	Lower Quality		XXX	XXX		0.0630		0.1128		0.1880	
15.	6	In or Near Default		XXX	XXX		0.0000		0.2370		0.2370	
16.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
17.		Total Preferred Stocks (Sum of Lines 10 through 16)		XXX	XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
SHORT-TERM BONDS												
18.		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
19.1	1	NAIC Designation Category 1.A	36,271,132	XXX	XXX	36,271,132	0.0002	7,254	0.0007	25,390	0.0013	47,152
19.2	1	NAIC Designation Category 1.B		XXX	XXX		0.0004		0.0011		0.0023	
19.3	1	NAIC Designation Category 1.C		XXX	XXX		0.0006		0.0018		0.0035	
19.4	1	NAIC Designation Category 1.D		XXX	XXX		0.0007		0.0022		0.0044	
19.5	1	NAIC Designation Category 1.E		XXX	XXX		0.0009		0.0027		0.0055	
19.6	1	NAIC Designation Category 1.F		XXX	XXX		0.0011		0.0034		0.0068	
19.7	1	NAIC Designation Category 1.G		XXX	XXX		0.0014		0.0042		0.0085	
19.8		Subtotal NAIC 1 (19.1+19.2+19.3+19.4+19.5+19.6+19.7)	36,271,132	XXX	XXX	36,271,132	XXX	7,254	XXX	25,390	XXX	47,152
20.1	2	NAIC Designation Category 2.A		XXX	XXX		0.0021		0.0063		0.0105	
20.2	2	NAIC Designation Category 2.B		XXX	XXX		0.0025		0.0076		0.0127	
20.3	2	NAIC Designation Category 2.C		XXX	XXX		0.0036		0.0108		0.0180	
20.4		Subtotal NAIC 2 (20.1+20.2+20.3)		XXX	XXX		XXX		XXX		XXX	
21.1	3	NAIC Designation Category 3.A		XXX	XXX		0.0069		0.0183		0.0262	
21.2	3	NAIC Designation Category 3.B		XXX	XXX		0.0099		0.0264		0.0377	
21.3	3	NAIC Designation Category 3.C		XXX	XXX		0.0131		0.0350		0.0500	
21.4		Subtotal NAIC 3 (21.1+21.2+21.3)		XXX	XXX		XXX		XXX		XXX	
22.1	4	NAIC Designation Category 4.A		XXX	XXX		0.0184		0.0430		0.0615	
22.2	4	NAIC Designation Category 4.B		XXX	XXX		0.0238		0.0555		0.0793	
22.3	4	NAIC Designation Category 4.C		XXX	XXX		0.0310		0.0724		0.1034	
22.4		Subtotal NAIC 4 (22.1+22.2+22.3)		XXX	XXX		XXX		XXX		XXX	
23.1	5	NAIC Designation Category 5.A		XXX	XXX		0.0472		0.0846		0.1410	
23.2	5	NAIC Designation Category 5.B		XXX	XXX		0.0663		0.1188		0.1980	
23.3	5	NAIC Designation Category 5.C		XXX	XXX		0.0836		0.1498		0.2496	
23.4		Subtotal NAIC 5 (23.1+23.2+23.3)		XXX	XXX		XXX		XXX		XXX	
24.	6	NAIC 6		XXX	XXX		0.0000		0.2370		0.2370	
25.		Total Short-Term Bonds (18+19.8+20.4+21.4+22.4+23.4+24)	36,271,132	XXX	XXX	36,271,132	XXX	7,254	XXX	25,390	XXX	47,152
DERIVATIVE INSTRUMENTS												
26.		Exchange Traded		XXX	XXX		0.0005		0.0016		0.0033	
27.	1	Highest Quality		XXX	XXX		0.0005		0.0016		0.0033	
28.	2	High Quality		XXX	XXX		0.0021		0.0064		0.0106	
29.	3	Medium Quality		XXX	XXX		0.0099		0.0263		0.0376	
30.	4	Low Quality		XXX	XXX		0.0245		0.0572		0.0817	
31.	5	Lower Quality		XXX	XXX		0.0630		0.1128		0.1880	
32.	6	In or Near Default		XXX	XXX		0.0000		0.2370		0.2370	
33.		Total Derivative Instruments		XXX	XXX		XXX		XXX		XXX	
34.		Total (Lines 9 + 17 + 25 + 33)	2,969,188,301	XXX	XXX	2,969,188,301	XXX	4,459,628	XXX	13,468,415	XXX	23,939,284

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
DEFAULT COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
		MORTGAGE LOANS										
		In Good Standing:										
35.		Farm Mortgages - CM1 - Highest Quality			XXX		0.0011		0.0057		0.0074	
36.		Farm Mortgages - CM2 - High Quality			XXX		0.0040		0.0114		0.0149	
37.		Farm Mortgages - CM3 - Medium Quality			XXX		0.0069		0.0200		0.0257	
38.		Farm Mortgages - CM4 - Low Medium Quality			XXX		0.0120		0.0343		0.0428	
39.		Farm Mortgages - CM5 - Low Quality			XXX		0.0183		0.0486		0.0628	
40.		Residential Mortgages - Insured or Guaranteed			XXX		0.0003		0.0007		0.0011	
41.		Residential Mortgages - All Other			XXX		0.0015		0.0034		0.0046	
42.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0003		0.0007		0.0011	
43.		Commercial Mortgages - All Other - CM1 - Highest Quality			XXX		0.0011		0.0057		0.0074	
44.		Commercial Mortgages - All Other - CM2 - High Quality			XXX		0.0040		0.0114		0.0149	
45.		Commercial Mortgages - All Other - CM3 - Medium Quality			XXX		0.0069		0.0200		0.0257	
46.		Commercial Mortgages - All Other - CM4 - Low Medium Quality			XXX		0.0120		0.0343		0.0428	
47.		Commercial Mortgages - All Other - CM5 - Low Quality			XXX		0.0183		0.0486		0.0628	
		Overdue, Not in Process:										
48.		Farm Mortgages			XXX		0.0480		0.0868		0.1371	
49.		Residential Mortgages - Insured or Guaranteed			XXX		0.0006		0.0014		0.0023	
50.		Residential Mortgages - All Other			XXX		0.0029		0.0066		0.0103	
51.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0006		0.0014		0.0023	
52.		Commercial Mortgages - All Other			XXX		0.0480		0.0868		0.1371	
		In Process of Foreclosure:										
53.		Farm Mortgages			XXX		0.0000		0.1942		0.1942	
54.		Residential Mortgages - Insured or Guaranteed			XXX		0.0000		0.0046		0.0046	
55.		Residential Mortgages - All Other			XXX		0.0000		0.0149		0.0149	
56.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0000		0.0046		0.0046	
57.		Commercial Mortgages - All Other			XXX		0.0000		0.1942		0.1942	
58.		Total Schedule B Mortgages (Sum of Lines 35 through 57)			XXX		XXX		XXX		XXX	
59.		Schedule DA Mortgages			XXX		0.0034		0.0114		0.0149	
60.		Total Mortgage Loans on Real Estate (Lines 58 + 59)			XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
COMMON STOCK												
1.		Unaffiliated - Public		XXX	XXX		0.0000		0.1580 (a)		0.1580 (a)	
2.		Unaffiliated - Private		XXX	XXX		0.0000		0.1945		0.1945	
3.		Federal Home Loan Bank		XXX	XXX		0.0000		0.0061		0.0097	
4.		Affiliated - Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
Affiliated - Investment Subsidiary:												
5.		Fixed Income - Exempt Obligations		XXX			XXX		XXX		XXX	
6.		Fixed Income - Highest Quality		XXX			XXX		XXX		XXX	
7.		Fixed Income - High Quality		XXX			XXX		XXX		XXX	
8.		Fixed Income - Medium Quality		XXX			XXX		XXX		XXX	
9.		Fixed Income - Low Quality		XXX			XXX		XXX		XXX	
10.		Fixed Income - Lower Quality		XXX			XXX		XXX		XXX	
11.		Fixed Income - In/Near Default		XXX			XXX		XXX		XXX	
12.		Unaffiliated Common Stock - Public					0.0000		0.1580 (a)		0.1580 (a)	
13.		Unaffiliated Common Stock - Private					0.0000		0.1945		0.1945	
14.		Real Estate					(b)		(b)		(b)	
15.		Affiliated - Certain Other (See SVO Purposes and Procedures Manual)		XXX	XXX		0.0000		0.1580		0.1580	
16.		Affiliated - All Other		XXX	XXX		0.0000		0.1945		0.1945	
17.		Total Common Stock (Sum of Lines 1 through 16)					XXX		XXX		XXX	
REAL ESTATE												
18.		Home Office Property (General Account only)					0.0000		0.0912		0.0912	
19.		Investment Properties					0.0000		0.0912		0.0912	
20.		Properties Acquired in Satisfaction of Debt					0.0000		0.1337		0.1337	
21.		Total Real Estate (Sum of Lines 18 through 20)					XXX		XXX		XXX	
OTHER INVESTED ASSETS												
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF BONDS												
22.		Exempt Obligations		XXX	XXX		0.0000		0.0000		0.0000	
23.	1	Highest Quality		XXX	XXX		0.0005		0.0016		0.0033	
24.	2	High Quality		XXX	XXX		0.0021		0.0064		0.0106	
25.	3	Medium Quality		XXX	XXX		0.0099		0.0263		0.0376	
26.	4	Low Quality		XXX	XXX		0.0245		0.0572		0.0817	
27.	5	Lower Quality		XXX	XXX		0.0630		0.1128		0.1880	
28.	6	In or Near Default		XXX	XXX		0.0000		0.2370		0.2370	
29.		Total with Bond Characteristics (Sum of Lines 22 through 28)		XXX	XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols. 4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF PREFERRED STOCKS												
30.	1	Highest Quality		XXX	XXX		0.0005		0.0016		0.0033	
31.	2	High Quality		XXX	XXX		0.0021		0.0064		0.0106	
32.	3	Medium Quality		XXX	XXX		0.0099		0.0263		0.0376	
33.	4	Low Quality		XXX	XXX		0.0245		0.0572		0.0817	
34.	5	Lower Quality.....		XXX	XXX		0.0630		0.1128		0.1880	
35.	6	In or Near Default		XXX	XXX		0.0000		0.2370		0.2370	
36.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
37.		Total with Preferred Stock Characteristics (Sum of Lines 30 through 36)		XXX	XXX		XXX		XXX		XXX	
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF MORTGAGE LOANS												
In Good Standing Affiliated:												
38.		Mortgages - CM1 - Highest Quality			XXX		0.0011		0.0057		0.0074	
39.		Mortgages - CM2 - High Quality			XXX		0.0040		0.0114		0.0149	
40.		Mortgages - CM3 - Medium Quality			XXX		0.0069		0.0200		0.0257	
41.		Mortgages - CM4 - Low Medium Quality			XXX		0.0120		0.0343		0.0428	
42.		Mortgages - CM5 - Low Quality			XXX		0.0183		0.0486		0.0628	
43.		Residential Mortgages - Insured or Guaranteed			XXX		0.0003		0.0007		0.0011	
44.		Residential Mortgages - All Other		XXX	XXX		0.0015		0.0034		0.0046	
45.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0003		0.0007		0.0011	
Overdue, Not in Process Affiliated:												
46.		Farm Mortgages			XXX		0.0480		0.0868		0.1371	
47.		Residential Mortgages - Insured or Guaranteed			XXX		0.0006		0.0014		0.0023	
48.		Residential Mortgages - All Other			XXX		0.0029		0.0066		0.0103	
49.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0006		0.0014		0.0023	
50.		Commercial Mortgages - All Other			XXX		0.0480		0.0868		0.1371	
In Process of Foreclosure Affiliated:												
51.		Farm Mortgages			XXX		0.0000		0.1942		0.1942	
52.		Residential Mortgages - Insured or Guaranteed			XXX		0.0000		0.0046		0.0046	
53.		Residential Mortgages - All Other			XXX		0.0000		0.0149		0.0149	
54.		Commercial Mortgages - Insured or Guaranteed			XXX		0.0000		0.0046		0.0046	
55.		Commercial Mortgages - All Other			XXX		0.0000		0.1942		0.1942	
56.		Total Affiliated (Sum of Lines 38 through 55)			XXX		XXX		XXX		XXX	
57.		Unaffiliated - In Good Standing With Covenants			XXX		(c)		(c)		(c)	
58.		Unaffiliated - In Good Standing Defeased With Government Securities			XXX		0.0011		0.0057		0.0074	
59.		Unaffiliated - In Good Standing Primarily Senior			XXX		0.0040		0.0114		0.0149	
60.		Unaffiliated - In Good Standing All Other			XXX		0.0069		0.0200		0.0257	
61.		Unaffiliated - Overdue, Not in Process			XXX		0.0480		0.0868		0.1371	
62.		Unaffiliated - In Process of Foreclosure			XXX		0.0000		0.1942		0.1942	
63.		Total Unaffiliated (Sum of Lines 57 through 62)			XXX		XXX		XXX		XXX	
64.		Total with Mortgage Loan Characteristics (Lines 56 + 63)			XXX		XXX		XXX		XXX	

ASSET VALUATION RESERVE (Continued)
BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS
EQUITY AND OTHER INVESTED ASSET COMPONENT

Line Number	NAIC Designation	Description	1 Book/Adjusted Carrying Value	2 Reclassify Related Party Encumbrances	3 Add Third Party Encumbrances	4 Balance for AVR Reserve Calculations (Cols. 1 + 2 + 3)	Basic Contribution		Reserve Objective		Maximum Reserve	
							5 Factor	6 Amount (Cols.4 x 5)	7 Factor	8 Amount (Cols. 4 x 7)	9 Factor	10 Amount (Cols. 4 x 9)
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF COMMON STOCK												
65.		Unaffiliated Public		XXX	XXX		0.0000		0.1580 (a)		0.1580 (a)	
66.		Unaffiliated Private		XXX	XXX		0.0000		0.1945		0.1945	
67.		Affiliated Life with AVR		XXX	XXX		0.0000		0.0000		0.0000	
68.		Affiliated Certain Other (See SVO Purposes & Procedures Manual)		XXX	XXX		0.0000		0.1580		0.1580	
69.		Affiliated Other - All Other		XXX	XXX		0.0000		0.1945		0.1945	
70.		Total with Common Stock Characteristics (Sum of Lines 65 through 69)		XXX	XXX		XXX		XXX		XXX	
INVESTMENTS WITH THE UNDERLYING CHARACTERISTICS OF REAL ESTATE												
71.		Home Office Property (General Account only)					0.0000		0.0912		0.0912	
72.		Investment Properties					0.0000		0.0912		0.0912	
73.		Properties Acquired in Satisfaction of Debt					0.0000		0.1337		0.1337	
74.		Total with Real Estate Characteristics (Sum of Lines 71 through 73)					XXX		XXX		XXX	
LOW INCOME HOUSING TAX CREDIT INVESTMENTS												
75.		Guaranteed Federal Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
76.		Non-guaranteed Federal Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
77.		Guaranteed State Low Income Housing Tax Credit					0.0003		0.0006		0.0010	
78.		Non-guaranteed State Low Income Housing Tax Credit					0.0063		0.0120		0.0190	
79.		All Other Low Income Housing Tax Credit					0.0273		0.0600		0.0975	
80.		Total LIHTC (Sum of Lines 75 through 79)					XXX		XXX		XXX	
RESIDUAL TRanches OR INTERESTS												
81.		Fixed Income Instruments - Unaffiliated		XXX	XXX		0.0000		0.1580		0.1580	
82.		Fixed Income Instruments - Affiliated		XXX	XXX		0.0000		0.1580		0.1580	
83.		Common Stock - Unaffiliated		XXX	XXX		0.0000		0.1580		0.1580	
84.		Common Stock - Affiliated		XXX	XXX		0.0000		0.1580		0.1580	
85.		Preferred Stock - Unaffiliated		XXX	XXX		0.0000		0.1580		0.1580	
86.		Preferred Stock - Affiliated		XXX	XXX		0.0000		0.1580		0.1580	
87.		Real Estate - Unaffiliated					0.0000		0.1580		0.1580	
88.		Real Estate - Affiliated					0.0000		0.1580		0.1580	
89.		Mortgage Loans - Unaffiliated		XXX	XXX		0.0000		0.1580		0.1580	
90.		Mortgage Loans - Affiliated		XXX	XXX		0.0000		0.1580		0.1580	
91.		Other - Unaffiliated		XXX	XXX		0.0000		0.1580		0.1580	
92.		Other - Affiliated		XXX	XXX		0.0000		0.1580		0.1580	
93.		Total Residual Tranches or Interests (Sum of Lines 81 through 92)					XXX		XXX		XXX	
ALL OTHER INVESTMENTS												
94.		NAIC 1 Working Capital Finance Investments		XXX			0.0000		0.0042		0.0042	
95.		NAIC 2 Working Capital Finance Investments		XXX			0.0000		0.0137		0.0137	
96.		Other Invested Assets - Schedule BA		XXX			0.0000		0.1580		0.1580	
97.		Other Short-Term Invested Assets - Schedule DA		XXX			0.0000		0.1580		0.1580	
98.		Total All Other (Sum of Lines 94, 95, 96 and 97)		XXX			XXX		XXX		XXX	
99.		Total Other Invested Assets - Schedules BA & DA (Sum of Lines 29, 37, 64, 70, 74, 80, 93 and 98)					XXX		XXX		XXX	

(a) Times the company's weighted average portfolio beta (Minimum .1215, Maximum .2431).

(b) Determined using the same factors and breakdowns used for directly owned real estate.

(c) This will be the factor associated with the risk category determined in the company generated worksheet.

ASSET VALUATION RESERVE

BASIC CONTRIBUTION, RESERVE OBJECTIVE AND MAXIMUM RESERVE CALCULATIONS REPLICATIONS (SYNTHETIC) ASSETS

1 RSAT Number	2 Type	3 CUSIP	4 Description of Asset(s)	5 NAIC Designation or Other Description of Asset	6 Value of Asset	7 AVR Basic Contribution	8 AVR Reserve Objective	9 AVR Maximum Reserve
NONE								
0599999 - Total								

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Liabilities Line 16

	Current Year			Prior Year
	1 General Account Basis	2 Fair Value Basis	3 Total (Cols. 1 + 2)	4 Total
1604. Miscellaneous liabilities		7,507,169	7,507,169	27,611,138
1697. Summary of remaining write-ins for Line 16 from overflow page		7,507,169	7,507,169	27,611,138

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - VERIFICATION BETWEEN YEARS

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year	13,675,743,693
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 6)	109,870,000
2.2	Additional investment made after acquisition (Part 2, Column 9)	108,648,582
		218,518,582
3.	Current year change in encumbrances:	
3.1	Totals, Part 1, Column 13	(39,860,929)
3.2	Totals, Part 3, Column 11	505,471,347
		465,610,418
4.	Total gain (loss) on disposals, Part 3, Column 18	78,253,242
5.	Deduct amounts received on disposals, Part 3, Column 15	841,653,546
6.	Total foreign exchange change in book/adjusted carrying value:	
6.1	Totals, Part 1, Column 15	
6.2	Totals, Part 3, Column 13	
7.	Deduct current year's other-than-temporary impairment recognized:	
7.1	Totals, Part 1, Column 12	
7.2	Totals, Part 3, Column 10	
8.	Deduct current year's depreciation:	
8.1	Totals, Part 1, Column 11	839,216,771
8.2	Totals, Part 3, Column 9	206,368,325
		1,045,585,096
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	12,550,887,293
10.	Deduct total nonadmitted amounts	
11.	Statement value at end of current period (Line 9 minus Line 10)	12,550,887,293

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	1,178,864,422
2.	Cost of acquired:	
2.1	Actual cost at time of acquisition (Part 2, Column 7)	
2.2	Additional investment made after acquisition (Part 2, Column 8)	41,532,997
		41,532,997
3.	Capitalized deferred interest and other:	
3.1	Totals, Part 1, Column 12	
3.2	Totals, Part 3, Column 11	
4.	Accrual of discount	
5.	Unrealized valuation increase/(decrease):	
5.1	Totals, Part 1, Column 9	(79,023,003)
5.2	Totals, Part 3, Column 8	79,298,309
		275,306
6.	Total gain (loss) on disposals, Part 3, Column 18	(170,447,535)
7.	Deduct amounts received on disposals, Part 3, Column 15	553,412,849
8.	Deduct amortization of premium and mortgage interest points and commitment fees	
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest:	
9.1	Totals, Part 1, Column 13	
9.2	Totals, Part 3, Column 13	
10.	Deduct current year's other-than-temporary impairment recognized:	
10.1	Totals, Part 1, Column 11	
10.2	Totals, Part 3, Column 10	
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	496,812,340
12.	Total valuation allowance	
13.	Subtotal (Line 11 plus Line 12)	496,812,340
14.	Deduct total nonadmitted amounts	
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)	496,812,340

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

1. Book/adjusted carrying value, December 31 of prior year	9,711,568,931
2. Cost of acquired:	
2.1 Actual cost at time of acquisition (Part 2, Column 8)	
2.2 Additional investment made after acquisition (Part 2, Column 9)	327,638,774
3. Capitalized deferred interest and other:	
3.1 Totals, Part 1, Column 16	
3.2 Totals, Part 3, Column 12	
4. Accrual of discount	
5. Unrealized valuation increase/(decrease):	
5.1 Totals, Part 1, Column 13	(126,573,542)
5.2 Totals, Part 3, Column 9	(126,573,542)
6. Total gain (loss) on disposals, Part 3, Column 19	(402,291,071)
7. Deduct amounts received on disposals, Part 3, Column 16	741,390,410
8. Deduct amortization of premium and depreciation	
9. Total foreign exchange change in book/adjusted carrying value:	
9.1 Totals, Part 1, Column 17	
9.2 Totals, Part 3, Column 14	
10. Deduct current year's other-than-temporary impairment recognized:	
10.1 Totals, Part 1, Column 15	
10.2 Totals, Part 3, Column 11	
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	8,768,952,682
12. Deduct total nonadmitted amounts	
13. Statement value at end of current period (Line 11 minus Line 12)	8,768,952,682

SCHEDULE D - VERIFICATION BETWEEN YEARS

Bonds and Stocks

1. Book/adjusted carrying value, December 31 of prior year	22,178,767,097
2. Cost of bonds and stocks acquired, Part 3, Column 7	3,650,349,999
3. Accrual of discount	5,318,203
4. Unrealized valuation increase/(decrease):	
4.1. Part 1, Column 12	
4.2. Part 2, Section 1, Column 15	
4.3. Part 2, Section 2, Column 13	1,554,931,743
4.4. Part 4, Column 11	(264,925,806)
5. Total gain (loss) on disposals, Part 4, Column 19	439,237,916
6. Deduction consideration for bonds and stocks disposed of, Part 4, Column 7	2,915,476,567
7. Deduct amortization of premium	1,291,393
8. Total foreign exchange change in book/adjusted carrying value:	
8.1. Part 1, Column 15	
8.2. Part 2, Section 1, Column 19	
8.3. Part 2, Section 2, Column 16	
8.4. Part 4, Column 15	
9. Deduct current year's other-than-temporary impairment recognized:	
9.1. Part 1, Column 14	
9.2. Part 2, Section 1, Column 17	
9.3. Part 2, Section 2, Column 14	
9.4. Part 4, Column 13	369
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees, Note 5Q, Line 2	51,525
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	24,646,962,348
12. Deduct total nonadmitted amounts	
13. Statement value at end of current period (Line 11 minus Line 12)	24,646,962,348

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - SUMMARY BY COUNTRY

Long-Term Bonds and Stocks OWNED December 31 of Current Year

Description		1 Book/Adjusted Carrying Value	2 Fair Value	3 Actual Cost	4 Par Value of Bonds
BONDS					
Governments (Including all obligations guaranteed by governments)	1. United States	10,031,852	10,120,647	10,132,432	9,843,201
	2. Canada	18,399,386	17,368,022	18,233,817	18,815,000
	3. Other Countries	10,268,853	9,990,597	10,239,434	10,275,000
	4. Totals	38,700,091	37,479,266	38,605,683	38,933,201
U.S. States, Territories and Possessions (Direct and guaranteed)					
5. Totals	18,615,000	18,325,955	18,615,000	18,615,000	
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)					
6. Totals	4,280,000	4,042,752	4,280,000	4,280,000	
U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and their Political Subdivisions					
7. Totals	84,859,612	72,073,385	85,169,489	83,283,676	
Industrial and Miscellaneous, SVO Identified Funds, Unaffiliated Bank Loans, Unaffiliated Certificates of Deposit and Hybrid Securities (unaffiliated)					
8. United States	2,429,153,090	2,319,647,841	2,421,491,337	2,458,837,827	
9. Canada	92,988,789	89,419,373	92,024,864	96,130,000	
10. Other Countries	264,320,587	253,424,578	262,959,780	267,345,000	
11. Totals	2,786,462,466	2,662,491,792	2,776,475,981	2,822,312,827	
Parent, Subsidiaries and Affiliates	12. Totals				
	13. Total Bonds	2,932,917,169	2,794,413,150	2,923,146,153	2,967,424,704
PREFERRED STOCKS					
Industrial and Miscellaneous (unaffiliated)	14. United States				
	15. Canada				
	16. Other Countries				
17. Totals					
Parent, Subsidiaries and Affiliates	18. Totals				
	19. Total Preferred Stocks				
COMMON STOCKS					
Industrial and Miscellaneous (unaffiliated), Mutual Funds, Unit Investment Trusts, Closed-End Funds and Exchange Traded Funds	20. United States	20,448,021,196	20,448,021,196	18,339,645,625	
	21. Canada	39,242,564	39,242,564	22,484,020	
	22. Other Countries	1,270,320,953	1,270,320,953	329,387,039	
23. Totals	21,757,584,713	21,757,584,713	18,691,516,684		
Parent, Subsidiaries and Affiliates	24. Totals				
	25. Total Common Stocks	21,757,584,713	21,757,584,713	18,691,516,684	
	26. Total Stocks	21,757,584,713	21,757,584,713	18,691,516,684	
	27. Total Bonds and Stocks	24,690,501,882	24,551,997,863	21,614,662,837	

SCHEDULE DA - VERIFICATION BETWEEN YEARS

Short-Term Investments

	1	2	3	4	5
	Total	Bonds	Mortgage Loans	Other Short-term Investment Assets (a)	Investments in Parent, Subsidiaries and Affiliates
1. Book/adjusted carrying value, December 31 of prior year	37,998,000	37,998,000			
2. Cost of short-term investments acquired	10,331,989,208	10,331,989,208			
3. Accrual of discount	18,891,687	18,891,687			
4. Unrealized valuation increase/(decrease)	40,802	40,802			
5. Total gain (loss) on disposals	10,573	10,573			
6. Deduct consideration received on disposals	9,140,868,864	9,140,868,864			
7. Deduct amortization of premium					
8. Total foreign exchange change in book/adjusted carrying value					
9. Deduct current year's other-than-temporary impairment recognized					
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	1,248,061,406	1,248,061,406			
11. Deduct total nonadmitted amounts					
12. Statement value at end of current period (Line 10 minus Line 11)	1,248,061,406	1,248,061,406			

(a) Indicate the category of such assets, for example, joint ventures, transportation equipment:

SCHEDULE DB - PART A - VERIFICATION BETWEEN YEARS

Options, Caps, Floors, Collars, Swaps and Forwards

- 1. Book/adjusted carrying value, December 31, prior year (Line 10, prior year)
- 2. Cost paid/(consideration received) on additions:
 - 2.1 Current year paid/(consideration received) at time of acquisition, still open, Section 1, Column 12
 - 2.2 Current year paid/(consideration received) at time of acquisition, terminated, Section 2, Column 14
- 3. Unrealized valuation increase/(decrease):
 - 3.1 Section 1, Column 17
 - 3.2 Section 2, Column 19
- 4. SSAP No. 108 Adjustments
- 5. Total gain (loss) on termination recognized, Section 2, Column 22
- 6. Considerations received/(paid) on terminations, Section 2, Column 23
- 7. Amortization:
 - 7.1 Section 1, Column 19
 - 7.2 Section 2, Column 21
- 8. Adjustment to the book/adjusted carrying value of hedged item:
 - 8.1 Section 1, Column 20
 - 8.2 Section 2, Column 23
- 9. Total foreign exchange change in book/adjusted carrying value:
 - 9.1 Section 1, Column 18
 - 9.2 Section 2, Column 20
- 10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6+7+8+9)
- 11. Deduct nonadmitted assets
- 12. Statement value at end of current period (Line 10 minus Line 11)

NONE

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

- 1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year).....
- 2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change Column)
- 3.1 Add:
 - Change in variation margin on open contracts - Highly effective hedges:
 - 3.11 Section 1, Column 15, current year minus
 - 3.12 Section 1, Column 15, prior year
 - Change in variation margin on open contracts - All other:
 - 3.13 Section 1, Column 18, current year minus (173,685)
 - 3.14 Section 1, Column 18, prior year (173,685) (173,685)
- 3.2 Add:
 - Change in adjustment to basis of hedged item:
 - 3.21 Section 1, Column 17, current year to date minus
 - 3.22 Section 1, Column 17, prior year
 - Change in amount recognized
 - 3.23 Section 1, Column 19, current year to date minus (173,685)
 - 3.24 Section 1, Column 19, prior year plus
 - 3.25 SSAP No. 108 Adjustments (173,685) (173,685)
- 3.3 Subtotal (Line 3.1 minus Line 3.2)
- 4.1 Cumulative variation margin on terminated contracts during the year (Section 2, Column 15) 2,087,185
- 4.2 Less:
 - 4.21 Amount used to adjust basis of hedged item (Section 2, Column 17)
 - 4.22 Amount recognized (Section 2, Column 16) 2,087,185
 - 4.23 SSAP No. 108 Adjustments 2,087,185
- 4.3 Subtotal (Line 4.1 minus Line 4.2)
- 5. Dispositions gains (losses) on contracts terminated in prior year:
 - 5.1 Total gain (loss) recognized for terminations in prior year
 - 5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year
- 6. Book/adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)
- 7. Deduct total nonadmitted amounts
- 8. Statement value at end of current period (Line 6 minus Line 7)

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

N O N E

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

N O N E

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE DB - VERIFICATION

Verification of Book/Adjusted Carrying Value, Fair Value and Potential Exposure of all Open Derivative Contracts

Book/Adjusted Carrying Value Check

1.	Part A, Section 1, Column 14.....	.....
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance .....	.....
3.	Total (Line 1 plus Line 2) .....	.....
4.	Part D, Section 1, Column 6 .....	.....
5.	Part D, Section 1, Column 7 .....	.....
6.	Total (Line 3 minus Line 4 minus Line 5) .....	.....

Fair Value Check

7.	Part A, Section 1, Column 16 .....	.....
8.	Part B, Section 1, Column 13	(20,700)
9.	Total (Line 7 plus Line 8)	(20,700)
10.	Part D, Section 1, Column 9 .....	.....
11.	Part D, Section 1, Column 10	(20,700)
12.	Total (Line 9 minus Line 10 minus Line 11) .....	.....

Potential Exposure Check

13.	Part A, Section 1, Column 21 .....	.....
14.	Part B, Section 1, Column 20	262,800
15.	Part D, Section 1, Column 12	262,800
16.	Total (Line 13 plus Line 14 minus Line 15) .....	.....

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS

(Cash Equivalents)

	1 Total	2 Bonds	3 Money Market Mutual funds	4 Other (a)
1. Book/adjusted carrying value, December 31 of prior year	212,568,954	212,568,954		
2. Cost of cash equivalents acquired	4,128,329,167	4,128,329,167		
3. Accrual of discount	6,333,684	6,333,684		
4. Unrealized valuation increase/(decrease)	(1,447)	(1,447)		
5. Total gain (loss) on disposals	15,417	15,417		
6. Deduct consideration received on disposals	4,253,362,373	4,253,362,373		
7. Deduct amortization of premium				
8. Total foreign exchange change in book/adjusted carrying value				
9. Deduct current year's other-than-temporary impairment recognized				
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	93,883,402	93,883,402		
11. Deduct total nonadmitted amounts				
12. Statement value at end of current period (Line 10 minus Line 11)	93,883,402	93,883,402		

(a) Indicate the category of such investments, for example, joint ventures, transportation equipment:

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

1 Description of Property	2 Code	3 Location		5 Date Acquired	6 Date of Last Appraisal	7 Actual Cost	8 Amount of Encumbrances	9 Book/Adjusted Carrying Value Less Encumbrances	10 Fair Value Less Encumbrances	11 Change in Book/Adjusted Carrying Value Less Encumbrances					16 Gross Income Earned Less Interest Incurred on Encumbrances	17 Taxes, Repairs and Expenses Incurred
		3 City	4 State							11 Current Year's Depreciation	12 Current Year's Other-Than-Temporary Impairment Recognized	13 Current Year's Change in Encumbrances	14 Total Change in Book/Adjusted Carrying Value (13-11-12)	15 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
0399999. Total Property occupied by the reporting entity																
4201-Directly Owned Building		Westlake Village	CA	01/02/1997		21,972,623		56,456,460	56,456,460	9,499,821			(9,499,821)		3,660,646	(1,021,294)
4466-Directly Owned Building		Joliet	IL	06/30/1998		33,207,996		46,395,344	46,395,344	907,454			(907,454)		3,732,540	(1,152,277)
4590-Directly Owned Building		Ontario	CA	12/17/1998		179,575,627		940,496,883	940,496,883	76,119,417			(76,119,417)		30,819,795	(4,445,990)
4631-Directly Owned Building		New York	NY	04/14/1999		152,442,658	83,282,621	176,955,695	176,955,695	5,623,178			(5,623,178)		13,322,066	(8,084,607)
4694-Directly Owned Building		San Francisco	CA	07/22/1999		121,543,023		71,663,559	71,663,559	39,026,485			(39,026,485)		11,901,115	(6,328,178)
4783-Directly Owned Building		Atlanta	GA	04/04/2000		29,228,928		77,200,000	77,200,000	(4,600,822)			4,600,822		4,147,951	(1,186,546)
4954-Directly Owned Building		Coppell	TX	03/08/2001		193,602,584		474,495,662	474,495,662	(48,222,186)			48,222,186		26,061,880	(6,402,209)
5054-Directly Owned Building		Cranbury	NJ	06/25/2001		64,211,808		238,797,687	238,797,687	(1,199,802)			1,199,802		10,838,082	(1,765,641)
5086-Directly Owned Building		Boca Raton	FL	08/24/2001		42,129,858		92,689,369	92,689,369	2,005,648			(2,005,648)		8,079,948	(3,439,293)
5165-Directly Owned Building		Wilton	CT	12/28/2001		66,027,724		24,246,093	24,246,093	6,944,602			(6,944,602)		7,609,130	(3,812,285)
5334-Directly Owned Building		Los Angeles	CA	09/09/2002		98,488,087		130,200,114	130,200,114	13,523,296			(13,523,296)		10,393,464	(4,212,721)
5353-Directly Owned Building		Los Angeles	CA	09/26/2002		80,812,792		157,000,000	157,000,000	(2,688,493)			2,688,493		11,078,019	(3,325,968)
5407-Directly Owned Building		San Diego	CA	11/15/2002		57,850,215		126,000,000	126,000,000	1,612,451			(1,612,451)		9,607,947	(3,171,280)
5681-Directly Owned Building		Chicago	IL	12/22/2003		73,610,693		113,263,767	113,263,767	3,636,806			(3,636,806)		7,460,189	(2,875,404)
5709-Directly Owned Building		Fife	WA	12/31/2003		72,947,378		222,398,700	222,398,700	(667,965)			667,965		12,031,362	(2,723,873)
5800-Directly Owned Building		Westlake Village	CA	05/18/2004		70,142,349		21,504,305	21,504,305	9,223,997			(9,223,997)		4,398,234	(3,279,903)
5887-Directly Owned Building		Los Angeles	CA	08/27/2004		108,472,637		260,287,338	260,287,338	46,671,306			(46,671,306)		13,579,404	(4,710,045)
5889-Directly Owned Building		Boston	MA	09/30/2004		39,446,168		82,800,000	82,800,000	4,300,000			(4,300,000)		4,599,857	(777,421)
5913-Directly Owned Building		Oakland	CA	08/27/2004		64,331,742		148,919,793	148,919,793	(4,512,112)			4,512,112		9,309,125	(2,498,824)
5914-Directly Owned Building		Seattle	WA	08/27/2004		24,657,975		69,410,000	69,410,000	(4,413,397)			4,413,397		3,765,396	(848,114)
5951-Directly Owned Building		Los Angeles	CA	12/02/2004		32,023,969		96,257,720	96,257,720	1,889,187			(1,889,187)		5,231,411	(1,156,744)
5959-Directly Owned Building		Washington	DC	12/21/2004		648,095,924		472,221,754	472,221,754	79,569,239			(79,569,239)		69,551,601	(25,536,860)
5961-Directly Owned Building		Washington	DC	12/21/2004		302,838,346	143,136,834	58,537,582	58,537,582	23,244,535		3,354,947	(19,889,588)		16,099,086	(10,484,343)
6056-Directly Owned Building		Tyson's Corner	VA	04/22/2005		89,909,923		33,309,796	33,309,796	10,229,351			(10,229,351)		2,406,871	(1,943,582)
6064-Directly Owned Building		Boston	MA	04/27/2005		437,421,676	277,000,000	1,391,224	1,391,224	100,997,359			(100,997,359)		22,501,510	(16,914,367)
6116-Directly Owned Building		Houston	TX	07/29/2005		47,305,691		65,611,044	65,611,044	(1,046,716)			1,046,716		6,108,223	(2,907,761)
6192-Directly Owned Building		Atlanta	GA	10/12/2005		90,089,171		172,827,993	172,827,993	(6,440,960)			6,440,960		9,296,108	(2,281,942)
6216-Directly Owned Building		Fife	WA	11/28/2005		79,813,722		191,033,022	191,033,022	(80,714)			80,714		10,700,401	(1,776,843)
6239-Directly Owned Building		Dallas	TX	12/01/2005		516,508,074		453,476,520	453,476,520	(12,151,674)			12,151,674		43,770,152	(21,687,196)
6317-Directly Owned Building		West Windsor	NJ	09/13/2006		149,533,267		82,932,449	82,932,449	6,974,869			(6,974,869)		10,292,425	(5,516,487)
6342-Directly Owned Building		Grapevine	TX	10/05/2006		58,810,266		117,037,287	117,037,287	1,497,142			(1,497,142)		6,360,523	(2,105,659)
6369-Directly Owned Building		Arlington	TX	11/14/2006		110,653,708		20,602,353	20,602,353	30,381,071			(30,381,071)		5,658,922	(2,587,707)
6657-Directly Owned Building		Rancho Cucamonga	CA	04/01/2008		129,299,478		413,000,000	413,000,000	63,106,411			(63,106,411)		18,250,905	(2,969,854)
6836-Directly Owned Building		Arlington	VA	05/16/2011		149,813,387		138,065,796	138,065,796	(2,265,720)			2,265,720		10,534,883	(3,719,478)
6856-Directly Owned Building		Weston	FL	08/26/2011		63,140,044		121,115,217	121,115,217	(7,004,107)			7,004,107		6,691,203	(2,337,636)
6896-Directly Owned Building		Washington	DC	08/30/2012		177,518,104	89,000,029	53,012,907	53,012,907	(729,437)			729,437		8,713,727	(5,333,544)
6905-Directly Owned Building		Coral Gables	FL	08/01/2012		61,870,678		81,657,545	81,657,545	(75,702)			75,702		7,580,333	(3,413,864)
6907-Directly Owned Building		Cerritos	CA	07/17/2012		97,927,385		246,996,330	246,996,330	46,217,777			(46,217,777)		13,897,270	(4,439,272)
6920-Directly Owned Building		Seattle	WA	09/14/2012		87,328,544	52,000,000	38,600,000	38,600,000	3,135,632			(3,135,632)		4,760,427	(2,623,188)
6921-Directly Owned Building		Seattle	WA	10/26/2012		56,213,670		68,800,000	68,800,000	3,449,510			(3,449,510)		4,889,823	(1,788,749)
6922-Directly Owned Building		Fife	WA	09/10/2012		38,534,847		86,726,591	86,726,591	(2,788,503)			2,788,503		3,988,799	(839,872)
6942-Directly Owned Building		Pasadena	CA	06/17/2013		138,313,977	81,000,000	95,094,981	95,094,981	24,109,875			(24,109,875)		8,950,164	(5,044,637)
6978-Directly Owned Building		Austin	TX	08/16/2013		42,457,004		52,409,239	52,409,239	2,431,959			(2,431,959)		4,820,151	(2,403,749)
7013-Directly Owned Building		Washington	DC	06/04/2014		186,691,474		133,097,201	133,097,201	6,481,674			(6,481,674)		11,105,010	(5,134,001)
7014-Directly Owned Building		Marina Del Rey	CA	11/26/2013		173,062,981		137,571,963	137,571,963	7,948,655			(7,948,655)		9,223,655	(5,372,574)
7035-Directly Owned Building		Landover	MD	02/27/2014		42,245,369		80,000,000	80,000,000	(5,799,104)			5,799,104		3,820,186	(700,959)
7054-Directly Owned Building		Reston	VA	06/12/2014		107,515,955		78,457,359	78,457,359	4,839,741			(4,839,741)		7,555,300	(2,383,079)
7055-Directly Owned Building		Houston	TX	06/13/2014		82,484,734		103,573,439	103,573,439	(1,241,776)			1,241,776		7,584,792	(2,333,809)
7056-Directly Owned Building		Houston	TX	06/13/2014		16,660,762		16,700,000	16,700,000	(750,751)			750,751		818,768	(408,762)

E01

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

1	2	Location		5	6	7	8	9	10	Change in Book/Adjusted Carrying Value Less Encumbrances					16	17
		3	4							11	12	13	14	15		
Description of Property	Code	City	State	Date Acquired	Date of Last Appraisal	Actual Cost	Amount of Encumbrances	Book/Adjusted Carrying Value Less Encumbrances	Fair Value Less Encumbrances	Current Year's Depreciation	Current Year's Other-Than-Temporary Impairment Recognized	Current Year's Change in Encumbrances	Total Change in Book/ Adjusted Carrying Value (13-11-12)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Gross Income Earned Less Interest Incurred on Encumbrances	Taxes, Repairs and Expenses Incurred
7059-Directly Owned Building		Franklin	TN	06/19/2014		46,457,860		51,313,801	51,313,801	(1,286,523)			1,286,523		3,816,381	(860,064)
7075-Directly Owned Building		Ontario	CA	08/28/2014		41,843,994		121,472,455	121,472,455	39,000,000			(39,000,000)		4,631,653	(1,325,643)
7090-Directly Owned Building		New York	NY	11/18/2014		324,452,806		154,303,209	154,303,209	70,766,034			(70,766,034)		36,391,071	(8,788,327)
7131-Directly Owned Building		New York	NY	01/30/2015		194,976,012		95,000,000	95,000,000	31,000,000			(31,000,000)		11,802,146	(2,051,627)
8006-Directly Owned Building		Carteret	NJ	02/19/2020		49,773,321		71,000,000	71,000,000	(3,100,000)			3,100,000		4,309,255	(1,626,456)
8010-Directly Owned Building		Coconut Creek	FL	02/19/2020		93,236,673		113,995,434	113,995,434	8,777,799			(8,777,799)		10,900,650	(5,088,359)
8016-Directly Owned Building		Seattle	WA	02/19/2020		113,949,678	57,000,000	50,005,273	50,005,273	8,456,016			(8,456,016)		5,661,135	(2,852,130)
8018-Directly Owned Building		Portland	OR	07/13/2015		48,560,817		27,343,815	27,343,815	5,519,291			(5,519,291)		2,837,392	(1,518,420)
8042-Directly Owned Building		Houston	TX	08/12/2015		157,743,209		182,499,446	182,499,446	(19,595,464)			19,595,464		14,757,078	(5,143,768)
8052-Directly Owned Building		Fontana	CA	09/25/2015		77,892,913		224,031,232	224,031,232	36,109,400			(36,109,400)		10,201,084	(2,027,640)
8058-Directly Owned Building		Washington	DC	11/04/2015		42,716,034		24,913,274	24,913,274	(400,000)			400,000		2,431,877	(1,551,224)
8071-Directly Owned Building		Newark	CA	11/12/2015		50,143,846		106,000,000	106,000,000	(1,808,872)			1,808,872		6,973,223	(1,926,632)
8097-Directly Owned Building		Boston	MA	04/08/2016		174,821,499		97,437,352	97,437,352	21,213,860			(21,213,860)		14,798,177	(6,132,706)
8109-Directly Owned Building		Chicago	IL	11/09/2016		44,786,659		25,000,000	25,000,000	(10,100,000)			10,100,000		2,509,174	(847,539)
8133-Directly Owned Building		Columbia	SC	10/04/2016		73,549,356		84,600,000	84,600,000	(10,230,063)			10,230,063		8,707,803	(3,597,769)
8333-Directly Owned Building		Northborough	MA	04/12/2017		35,201,141		49,518,161	49,518,161	10,297,247			(10,297,247)		(358,744)	(849,564)
8424-Directly Owned Building		Various	FL	09/19/2017		59,108,847		88,401,375	88,401,375	(7,907,431)			7,907,431		5,990,709	(1,963,283)
8425-Directly Owned Building		Minneapolis	MN	07/13/2017		61,871,485		35,016,088	35,016,088	14,286,189			(14,286,189)		4,478,906	(3,021,994)
8426-Directly Owned Building		Minneapolis	MN	07/13/2017		33,047,869		22,480,950	22,480,950	9,352,096			(9,352,096)		2,514,797	(1,624,110)
8437-Directly Owned Building		Naperville	IL	08/10/2017		100,590,386	62,100,000	54,117,089	54,117,089	8,342,638			(8,342,638)		6,709,318	(4,540,030)
8441-Directly Owned Building		Orlando	FL	09/21/2017		47,533,340		73,321,906	73,321,906	(4,937,776)			4,937,776		7,187,565	(2,995,827)
8479-Directly Owned Building		Camarillo	CA	11/30/2017		63,731,304		64,867,220	64,867,220	3,348,407			(3,348,407)		5,054,685	(2,031,889)
8487-Directly Owned Building		San Diego	CA	11/16/2017		91,362,544		195,800,000	195,800,000	(15,043,890)			15,043,890		10,838,695	(3,019,364)
8506-Directly Owned Building		Westlake Village	CA	01/04/2018		39,344,022		22,668,275	22,668,275	2,281,380			(2,281,380)		4,078,789	(2,054,401)
8528-Directly Owned Building		Dallas	TX	03/01/2018		78,026,032	40,700,000	47,511,886	47,511,886	6,602,676			(6,602,676)		5,912,970	(3,986,945)
8531-Directly Owned Building		Plano	TX	02/22/2018		73,157,948	44,000,000	48,949,800	48,949,800	2,466,099			(2,466,099)		5,257,429	(3,161,062)
8576-Directly Owned Building		Orlando	FL	05/11/2018		72,734,816		81,654,536	81,654,536	10,328,075			(10,328,075)		7,347,774	(3,294,101)
8578-Directly Owned Building		Atlanta	GA	05/11/2018		74,645,715		73,349,053	73,349,053	5,394,305			(5,394,305)		6,122,870	(3,093,565)
8580-Directly Owned Building		Germantown	MD	06/13/2018		61,024,791		73,127,649	73,127,649	6,379,048			(6,379,048)		5,452,797	(2,362,650)
8592-Directly Owned Building		Dallas	TX	05/15/2018		65,243,897		35,041,643	35,041,643	(442,441)			442,441		4,583,794	(2,684,422)
8605-Directly Owned Building		Pine Brook	NJ	07/26/2018		22,844,669		54,905,956	54,905,956	(3,869,476)			3,869,476		3,586,180	(1,465,232)
8610-Directly Owned Building		Charlotte	NC	06/28/2018		71,054,566		79,900,000	79,900,000	(99,107)			99,107		6,180,240	(2,373,521)
8673-Directly Owned Building		San Diego	CA	10/01/2018		31,227,188		62,200,000	62,200,000	(5,893,017)			5,893,017		2,897,114	(895,663)
8698-Directly Owned Building		San Clemente	CA	10/22/2018		99,261,520		108,131,223	108,131,223	1,522,874			(1,522,874)		7,876,830	(2,836,886)
8700-Directly Owned Building		Hoover	AL	10/26/2018		38,515,616		26,600,000	26,600,000	1,045,571			(1,045,571)		2,958,752	(2,580,963)
8721-Directly Owned Building		Tampa	FL	12/19/2018		68,607,838		82,000,000	82,000,000	3,814,357			(3,814,357)		7,125,589	(3,712,971)
8736-Directly Owned Building		Atlanta	GA	01/09/2019		62,265,058		71,572,013	71,572,013	3,484,702			(3,484,702)		5,775,567	(2,785,010)
8746-Directly Owned Building		Denver	CO	01/10/2019		125,654,496		40,300,000	40,300,000	19,794,844			(19,794,844)		10,716,741	(6,256,271)
8799-Directly Owned Building		Fontana	CA	08/28/2019		23,217,424		39,100,000	39,100,000	11,182,975			(11,182,975)		1,913,126	(542,470)
8805-Directly Owned Building		Riverview	FL	05/08/2019		78,227,932		99,811,969	99,811,969	(903,804)			903,804		8,344,716	(3,547,651)
8807-Directly Owned Building		Austin	TX	05/16/2019		80,023,639		101,146,554	101,146,554	13,058,188		40,242,660	(27,184,471)		6,179,169	(5,693,716)
8814-Directly Owned Building		Draper	UT	06/26/2019		77,002,073	39,812,965	3,887,035	3,887,035	4,497,318		19,051,755	14,554,437		8,375,895	(6,315,950)
8862-Directly Owned Building		Phoenix	AZ	07/12/2019		29,935,613		45,142,491	45,142,491	1,590,215			(1,590,215)		2,784,314	(610,714)
8893-Directly Owned Building		Boston	MA	10/11/2019		138,952,957		110,000,000	110,000,000	4,299,276			(4,299,276)		10,852,134	(2,352,614)
8934-Directly Owned Building		Alexandria	VA	11/01/2019		109,332,638	64,776,426	54,398,237	54,398,237	2,929,840		1,474,617	(1,455,223)		6,372,526	(3,718,650)
8947-Directly Owned Building		Dallas	TX	12/05/2019		104,340,778		92,700,000	92,700,000	1,267,503			(1,267,503)		29,422,892	(22,687,981)
8949-Directly Owned Building		Herndon	VA	12/04/2024		43,570,000	43,570,000			(16,248,736)		(59,818,736)	(43,570,000)		1,214,756	(327,233)
9042-Directly Owned Building		El Segundo	CA	11/15/2019		100,678,883		62,322,012	62,322,012	17,575,145			(17,575,145)		10,208,777	(4,720,351)
9043-Directly Owned Building		San Jose	CA	11/15/2019		151,362,331		145,043,458	145,043,458	2,613,659			(2,613,659)		11,492,927	(4,626,209)
9061-Directly Owned Building		Plantation	FL			31,546,928		69,002,076	69,002,076	5,438,047			(5,438,047)		6,261,946	(3,112,639)

E01.1

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

1	2	Location		5	6	7	8	9	10	Change in Book/Adjusted Carrying Value Less Encumbrances					16	17
		3	4							11	12	13	14	15		
Description of Property	Code	City	State	Date Acquired	Date of Last Appraisal	Actual Cost	Amount of Encumbrances	Book/Adjusted Carrying Value Less Encumbrances	Fair Value Less Encumbrances	Current Year's Depreciation	Current Year's Other-Than-Temporary Impairment Recognized	Current Year's Change in Encumbrances	Total Change in Book/Adjusted Carrying Value (13-11-12)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Gross Income Earned Less Interest Incurred on Encumbrances	Taxes, Repairs and Expenses Incurred
9064-Directly Owned Building		Alta Loma	CA	12/19/2019		91,347,027		93,800,000	93,800,000	9,631,061			(9,631,061)		7,605,613	(3,253,750)
9065-Directly Owned Building		West Palm Beach	FL	01/15/2020		107,258,883		123,123,229	123,123,229	3,860,918			(3,860,918)		11,063,758	(4,899,146)
9086-Directly Owned Building		Fort Worth	TX	02/10/2020		50,088,985		51,354,959	51,354,959	4,655,403			(4,655,403)		5,136,281	(2,616,950)
9097-Directly Owned Building		Portland	OR	08/29/2024		33,200,000	30,800,000	17,429	17,429	(10,966,171)		(44,166,171)	(33,200,000)		862,174	(935,091)
9277-Directly Owned Building		Mount Juliet	TN	12/29/2020		52,047,426		70,700,000	70,700,000	(1,800,000)			1,800,000		3,501,260	(550,451)
9367-Directly Owned Building		Various	TX	05/27/2022		60,953,170		83,769,847	83,769,847	(13,625,113)			13,625,113		5,225,060	(1,371,123)
9372-Directly Owned Building		Clayton	IN	06/24/2021		101,267,160		95,800,000	95,800,000	1,500,000			(1,500,000)		5,815,153	(971,312)
9380-Directly Owned Building		Austin	TX	02/06/2024		34,722,905		31,500,000	31,500,000	3,222,905			(3,222,905)		4,713,038	(3,242,029)
9428-Directly Owned Building		Port St. Lucie	FL	07/29/2021		206,594,391		172,000,000	172,000,000	11,267,442			(11,267,442)		12,239,347	(3,198,535)
9439-Directly Owned Building		Monee	IL	06/06/2022		61,531,997		67,239,843	67,239,843	(1,115,304)			1,115,304		2,033,098	(1,508,637)
9510-Directly Owned Building		Portland	OR	12/21/2023		29,932,897		35,284,431	35,284,431	(5,351,534)			5,351,534		7,008,094	(4,798,486)
9536-Directly Owned Building		San Antonio	TX	12/15/2021		33,007,138		41,670,000	41,670,000	(1,356,254)			1,356,254		3,354,472	(1,137,657)
9537-Directly Owned Building		Various	TX	05/27/2022		22,255,666		24,270,000	24,270,000	(938,111)			938,111		1,630,786	(292,312)
9548-Directly Owned Building		Weston	FL	10/14/2021		110,525,806		111,500,000	111,500,000	(9,989,656)			9,989,656		7,043,774	(2,406,947)
9570-Directly Owned Building		Woodstock	GA	11/17/2021		152,498,441		134,032,917	134,032,917	6,739,414			(6,739,414)		10,997,496	(4,310,952)
9583-Directly Owned Building		Fullerton	CA	12/01/2021		168,683,315		135,000,000	135,000,000	1,150,942			(1,150,942)		10,463,131	(4,468,305)
9647-Directly Owned Building		Various	MN	02/04/2022		154,442,534		134,726,615	134,726,615	2,800,000			(2,800,000)		11,617,844	(4,827,179)
9726-Directly Owned Building		Nashville	TN	04/12/2022		44,932,129		40,337,463	40,337,463	(3,834,877)			3,834,877		2,851,219	(1,152,557)
9760-Directly Owned Building		Peoria	AZ	04/28/2022		23,096,058		24,566,351	24,566,351	(529,140)			529,140			(55,740)
9766-Directly Owned Building		Marlborough	MA	05/20/2022		61,213,372		53,192,177	53,192,177	(591,694)			591,694		3,843,178	(1,889,477)
a04b-Directly Owned Building		Dover	CO	10/03/2022		47,586,398		42,800,000	42,800,000	3,199,556			(3,199,556)		2,853,992	(1,217,501)
0499999. Properties held for the production of income						11,435,121,652	1,108,178,876	12,550,887,292	12,550,887,292	839,216,771		(39,860,929)	(879,077,699)		1,039,858,194	(428,496,730)
0699999 - Totals						11,435,121,652	1,108,178,876	12,550,887,292	12,550,887,292	839,216,771		(39,860,929)	(879,077,699)		1,039,858,194	(428,496,730)

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

1 Description of Property	Location		4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	2 City	3 State						
4201-Directly Owned Building	Westlake Village	CA	.01/02/1997				56,456,460	1,113,234
4466-Directly Owned Building	Joliet	IL	.06/30/1998				46,395,344	515,205
4590-Directly Owned Building	Ontario	CA	.12/17/1998				940,496,883	10,734,727
4631-Directly Owned Building	New York	NY	.04/14/1999			83,282,621	176,955,695	778,151
4694-Directly Owned Building	San Francisco	CA	.07/22/1999				71,663,559	2,570,044
4783-Directly Owned Building	Atlanta	GA	.04/04/2000				77,200,000	(198,177)
4954-Directly Owned Building	Coppell	TX	.03/08/2001				474,495,662	(686,524)
5054-Directly Owned Building	Cranbury	NJ	.06/25/2001				238,797,687	1,097,885
5086-Directly Owned Building	Boca Raton	FL	.08/24/2001				92,689,369	1,354,427
5165-Directly Owned Building	Wilton	CT	.12/28/2001				24,246,093	683,423
5334-Directly Owned Building	Los Angeles	CA	.09/09/2002				130,200,114	676,940
5353-Directly Owned Building	Los Angeles	CA	.09/26/2002				157,000,000	257,724
5407-Directly Owned Building	San Diego	CA	.11/15/2002				126,000,000	603,445
5681-Directly Owned Building	Chicago	IL	.12/22/2003				113,263,767	3,890,541
5709-Directly Owned Building	Fife	WA	.12/31/2003				222,398,700	764,621
5800-Directly Owned Building	Westlake Village	CA	.05/18/2004				21,504,305	1,680,096
5887-Directly Owned Building	Los Angeles	CA	.08/27/2004				260,287,338	2,175,839
5889-Directly Owned Building	Boston	MA	.09/30/2004				82,800,000	
5913-Directly Owned Building	Oakland	CA	.08/27/2004				148,919,793	683,134
5914-Directly Owned Building	Seattle	WA	.08/27/2004				69,410,000	296,603
5951-Directly Owned Building	Los Angeles	CA	.12/02/2004				96,257,720	347,422
5959-Directly Owned Building	Washington	DC	.12/21/2004				472,221,754	6,604,347
5961-Directly Owned Building	Washington	DC	.12/21/2004			143,136,834	58,537,582	5,215,973
6056-Directly Owned Building	Tyson's Corner	VA	.04/22/2005				33,309,796	9,339,147
6064-Directly Owned Building	Boston	MA	.04/27/2005			277,000,000	1,391,224	7,491,229
6116-Directly Owned Building	Houston	TX	.07/29/2005				65,611,044	581,771
6192-Directly Owned Building	Atlanta	GA	.10/12/2005				172,827,993	444,013
6216-Directly Owned Building	Fife	WA	.11/28/2005				191,033,022	2,510,782
6239-Directly Owned Building	Dallas	TX	.12/01/2005				453,476,520	21,424,775
6317-Directly Owned Building	West Windsor	NJ	.09/13/2006				82,932,449	5,185,531
6342-Directly Owned Building	Grapevine	TX	10/05/2006				117,037,287	3,534,429
6369-Directly Owned Building	Arlington	TX	11/14/2006				20,602,353	40,954
6657-Directly Owned Building	Rancho Cucamonga	CA	04/01/2008				413,000,000	1,517,674
6836-Directly Owned Building	Arlington	VA	05/16/2011				138,065,796	657,153
6856-Directly Owned Building	Weston	FL	08/26/2011				121,115,217	624,822
6896-Directly Owned Building	Washington	DC	08/30/2012			89,000,029	53,012,907	283,499
6905-Directly Owned Building	Coral Gables	FL	08/01/2012				81,657,545	879,647
6907-Directly Owned Building	Cerritos	CA	07/17/2012				246,996,330	1,901,409
6920-Directly Owned Building	Seattle	WA	09/14/2012			52,000,000	38,600,000	335,632
6921-Directly Owned Building	Seattle	WA	10/26/2012				68,800,000	49,510
6922-Directly Owned Building	Fife	WA	09/10/2012				86,726,591	221,312
6942-Directly Owned Building	Pasadena	CA	06/17/2013			81,000,000	95,094,981	954,036
6978-Directly Owned Building	Austin	TX	08/16/2013				52,409,239	522,193
7013-Directly Owned Building	Washington	DC	06/04/2014				133,097,201	512,885
7014-Directly Owned Building	Marina Del Rey	CA	11/26/2013				137,571,963	574,504
7035-Directly Owned Building	Landover	MD	02/27/2014				80,000,000	1,100,896
7054-Directly Owned Building	Reston	VA	06/12/2014				78,457,359	831,999
7055-Directly Owned Building	Houston	TX	06/13/2014				103,573,439	5,684,686
7056-Directly Owned Building	Houston	TX	06/13/2014				16,700,000	49,249
7059-Directly Owned Building	Franklin	TN	06/19/2014				51,313,801	54,181
7075-Directly Owned Building	Ontario	CA	08/28/2014				121,472,455	472,455
7090-Directly Owned Building	New York	NY	11/18/2014				154,303,209	1,559,719
7131-Directly Owned Building	New York	NY	01/30/2015				95,000,000	

E02

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

1 Description of Property	Location		4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	2 City	3 State						
8006-Directly Owned Building	Carteret	NJ	02/19/2020				71,000,000	
8010-Directly Owned Building	Coconut Creek	FL	02/19/2020				113,995,434	657,661
8016-Directly Owned Building	Seattle	WA	02/19/2020			57,000,000	50,005,273	436,639
8018-Directly Owned Building	Portland	OR	07/13/2015				27,343,815	225,968
8042-Directly Owned Building	Houston	TX	08/12/2015				182,499,446	1,005,907
8052-Directly Owned Building	Fontana	CA	09/25/2015				224,031,232	2,140,631
8058-Directly Owned Building	Washington	DC	11/04/2015				24,913,274	13,274
8071-Directly Owned Building	Newark	CA	11/12/2015				106,000,000	1,269,686
8097-Directly Owned Building	Boston	MA	04/08/2016				97,437,352	(31,042,188)
8109-Directly Owned Building	Chicago	IL	11/09/2016				25,000,000	
8133-Directly Owned Building	Columbia	SC	10/04/2016				84,600,000	3,569,937
8333-Directly Owned Building	Northborough	MA	04/12/2017				49,518,161	1,715,409
8424-Directly Owned Building	Various	FL	09/19/2017				88,401,375	306,944
8425-Directly Owned Building	Minneapolis	MN	07/13/2017				35,016,088	496,992
8426-Directly Owned Building	Minneapolis	MN	07/13/2017				22,480,950	326,218
8437-Directly Owned Building	Naperville	IL	08/10/2017			62,100,000	54,117,089	618,444
8441-Directly Owned Building	Orlando	FL	09/21/2017				73,321,906	484,131
8479-Directly Owned Building	Camarillo	CA	11/30/2017				64,867,220	478,600
8487-Directly Owned Building	San Diego	CA	11/16/2017				195,800,000	656,110
8506-Directly Owned Building	Westlake Village	CA	01/04/2018				22,668,275	696,040
8528-Directly Owned Building	Dallas	TX	03/01/2018			40,700,000	47,511,886	556,410
8531-Directly Owned Building	Plano	TX	02/22/2018			44,000,000	48,949,800	756,937
8576-Directly Owned Building	Orlando	FL	05/11/2018				81,654,536	1,868,656
8578-Directly Owned Building	Atlanta	GA	05/11/2018				73,349,053	671,914
8580-Directly Owned Building	Germantown	MD	06/13/2018				73,127,649	376,137
8592-Directly Owned Building	Dallas	TX	05/15/2018				35,041,643	479,691
8605-Directly Owned Building	Pine Brook	NJ	07/26/2018				54,905,956	1,169,833
8610-Directly Owned Building	Charlotte	NC	06/28/2018				79,900,000	100,893
8673-Directly Owned Building	San Diego	CA	10/01/2018				62,200,000	1,406,983
8698-Directly Owned Building	San Clemente	CA	10/22/2018				108,131,223	481,195
8700-Directly Owned Building	Hoover	AL	10/26/2018				26,600,000	(1,900,000)
8721-Directly Owned Building	Tampa	FL	12/19/2018				82,000,000	214,357
8736-Directly Owned Building	Atlanta	GA	01/09/2019				71,572,013	948,136
8746-Directly Owned Building	Denver	CO	01/10/2019				40,300,000	(205,156)
8799-Directly Owned Building	Fontana	CA	08/28/2019				39,100,000	(17,025)
8805-Directly Owned Building	Riverview	FL	05/08/2019				99,811,969	205,788
8807-Directly Owned Building	Austin	TX	05/16/2019				101,146,554	1,140,891
8814-Directly Owned Building	Draper	UT	06/26/2019			39,812,965	3,887,035	(34,273,964)
8862-Directly Owned Building	Phoenix	AZ	07/12/2019				45,142,491	32,706
8893-Directly Owned Building	Boston	MA	10/11/2019				110,000,000	299,276
8934-Directly Owned Building	Alexandria	VA	11/01/2019			64,776,426	54,398,237	811,661
8947-Directly Owned Building	Dallas	TX	12/05/2019				92,700,000	2,214,761
9042-Directly Owned Building	El Segundo	CA	11/15/2019				62,322,012	797,157
9043-Directly Owned Building	San Jose	CA	11/15/2019				145,043,458	533,077
9061-Directly Owned Building	Plantation	FL					69,002,076	1,770,966
9064-Directly Owned Building	Alta Loma	CA	12/19/2019				93,800,000	1,346,716
9065-Directly Owned Building	West Palm Beach	FL	01/15/2020				123,123,229	945,706
9086-Directly Owned Building	Fort Worth	TX	02/10/2020				51,354,959	850,316
9277-Directly Owned Building	Mount Juliet	TN	12/29/2020				70,700,000	
9372-Directly Owned Building	Clayton	IN	06/24/2021				95,800,000	
9428-Directly Owned Building	Port St. Lucie	FL	07/29/2021				172,000,000	267,442
9548-Directly Owned Building	Weston	FL	10/14/2021				111,500,000	310,344
9570-Directly Owned Building	Woodstock	GA	11/17/2021				134,032,917	707,567

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

1 Description of Property	Location		4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	2 City	3 State						
9583-Directly Owned Building	Fullerton	CA	12/01/2021				135,000,000	150,942
9536-Directly Owned Building	San Antonio	TX	12/15/2021				41,670,000	(6,789)
9647-Directly Owned Building	Various	MN	02/04/2022				134,726,615	26,615
9726-Directly Owned Building	Nashville	TN	04/12/2022				40,337,463	747,964
9760-Directly Owned Building	Peoria	AZ	04/28/2022				24,566,351	8,689,043
9766-Directly Owned Building	Marlborough	MA	05/20/2022				53,192,177	954,019
9367-Directly Owned Building	Various	TX	05/27/2022				83,769,847	4,636,734
9537-Directly Owned Building	Various	TX	05/27/2022				24,270,000	(168,111)
9439-Directly Owned Building	Monee	IL	06/06/2022				67,239,843	10,137,858
9510-Directly Owned Building	Portland	OR	12/21/2023				35,284,431	2,432,897
9380-Directly Owned Building	Austin	TX	02/06/2024		33,100,000		31,500,000	1,622,905
9097-Directly Owned Building	Portland	OR	08/29/2024		33,200,000	30,800,000	17,429	
8949-Directly Owned Building	Herndon	VA	12/04/2024		43,570,000	43,570,000		
a04b-Directly Owned Building	Dover	CO	10/03/2022				42,800,000	(444)
0199999. Acquired by Purchase					109,870,000	1,108,178,876	12,550,887,292	108,648,582
0399999 - Totals					109,870,000	1,108,178,876	12,550,887,292	108,648,582

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE A - PART 3

Showing All Real Estate DISPOSED During the Year, Including Payments During the Final Year on "Sales Under Contract"

1	Location		4	5	6	7	8	Change in Book/Adjusted Carrying Value Less Encumbrances					14	15	16	17	18	19	20
	2	3						9	10	11	12	13							
Description of Property	City	State	Disposal Date	Name of Purchaser	Actual Cost	Expended for Additions, Permanent Improvements and Changes in Encumbrances	Book/ Adjusted Carrying Value Less Encumbrances Prior Year	Current Year's Depreciation	Current Year's Other-Than-Temporary Impairment Recognized	Current Year's Change in Encumbrances	Total Change in Book/ Adjusted Carrying Value (11-9-10)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value Less Encumbrances on Disposal	Amounts Received During Year	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Gross Income Earned Less Interest Incurred on Encumbrances	Taxes, Repairs and Expenses Incurred
4680-Directly Owned Building	Larkspur	CA	10/15/2024	Larkspur Courts Owner, LLC			30,702,150				(30,702,150)		129,596,139		25,078,210	25,078,210	8,380,078	(3,211,827)	
5432-Directly Owned Building	Miami	FL	10/08/2024	MOME 701, LLC			195,876,621		174,860,198		(21,016,463)		364,733,050		107,714,269	107,714,269	9,898,040	(11,993,974)	
7089-Directly Owned Building	Plantation	FL	07/12/2024	COMREF Manor in Plantation, LLC			3,541,860				(3,541,860)		58,575,791		4,867,421	4,867,421	3,134,854	(1,901,418)	
8039-Directly Owned Building	Fort Lauderdale	FL	05/15/2024	Cardone Manor Member, LLC			(4,204,551)				4,204,551		146,979,612		(5,817,679)	(5,817,679)	5,194,264	(2,430,447)	
8097-Directly Owned Building	Boston	MA	10/09/2024	Boston Pinnacle Properties, LLC									16,760,618		(18,863,963)	(18,863,963)	14,730,787	(6,065,316)	
8478-Directly Owned Building	San Francisco	CA	12/20/2024	CORE POWER BRIDGEPOINTE, LLC			(19,547,755)				19,547,755		124,046,488		(24,108,417)	(24,108,417)	10,044,893	(2,799,105)	
8814-Directly Owned Building	Draper	UT	07/30/2024	JustAng Vista Station, LLC									961,847		(14,752,786)	(14,752,786)		(2,604,558)	
8949-Directly Owned Building	Herndon	VA	12/04/2024	loan receivable converted to equity											(17,187,476)	(17,187,476)			
9097-Directly Owned Building	Portland	OR	08/29/2024	loan receivable converted to equity											(10,474,634)	(10,474,634)			
9380-Directly Owned Building	Austin	TX	02/06/2024	loan receivable converted to equity											33,074,957	33,074,957			
9399-Directly Owned Building	Gwynedd	PA							56,859,250		56,859,250								
9440-Directly Owned Building	Chino Hills	CA							79,870,439		79,870,439								
9510-Directly Owned Building	Portland	OR													(1,276,661)	(1,276,661)			
9750-Directly Owned Building	Miami	FL							100,000,000		100,000,000								
9751-Directly Owned Building	Various								93,881,500		93,881,500								
0199999. Property Disposed								206,368,325	505,471,347	299,103,022			841,653,546		78,253,242	78,253,242	51,382,917	(31,006,644)	
0399999 - Totals								206,368,325	505,471,347	299,103,022			841,653,546		78,253,242	78,253,242	51,382,917	(31,006,644)	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Year

1 Loan Number	Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal		
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value	
Park Avenue Tower				04/22/2019	02/09/2024		44,000,000					44,000,000		1,000,000	1,000,000	(84,000,000)	(84,000,000)	
Colony New England Hotel Portfolio				11/08/2019	12/30/2024		(4,529)					(4,529)		79,329,418	79,329,418			
Liberty Park				10/24/2019	12/04/2024		17,141,475					17,141,475				(17,141,475)	(17,141,475)	
Exo Apartments Debt Asset				12/10/2019	11/08/2024		44,474					44,474		31,150,000	31,150,000			
Five Oak Debt				03/26/2020	08/29/2024		14,346,846					14,346,846				(14,346,846)	(14,346,846)	
The Stratum				05/06/2021	02/06/2024		3,770,043					3,770,043				(54,959,215)	(54,959,215)	
Cabana Beach Gainesville - Debt Asset				09/27/2019	09/27/2024									32,850,000	32,850,000			
0199999. Mortgages closed by repayment							79,298,309					79,298,309		144,329,418	144,329,418		(170,447,535)	(170,447,535)
Merritt on the River Office Portfolio Mezz				08/01/2018										676,065	676,065			
Sol y Luna				01/07/2020										1,004,699	1,004,699			
Colony New England Hotel Portfolio				11/08/2019										59,986,053	59,986,053			
Spring House Innovation Park ..				06/15/2021										71,200,000	71,200,000			
Reserve at Chino Hills				07/29/2021										82,189,396	82,189,396			
One Biscayne Tower				06/28/2022										100,000,000	100,000,000			
Project Sonic				05/13/2022										94,027,217	94,027,217			
0299999. Mortgages with partial repayments														409,083,430	409,083,431			
0599999 - Totals							79,298,309						79,298,309		553,412,848	553,412,849	(170,447,535)	(170,447,535)

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - PART 1

Showing Other Long-Term Invested Assets OWNED December 31 of Current Year

1 CUSIP Identification	2 Name or Description	3 Code	4 Location		6 Name of Vendor or General Partner	7 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	8 Date Originally Acquired	9 Type and Strategy	10 Actual Cost	11 Fair Value	12 Book/ Adjusted Carrying Value Less Encum- brances	Change in Book/Adjusted Carrying Value					18 Invest- ment Income	19 Commit- ment for Additional Invest- ment	20 Percent- age of Owner- ship
			4 City	5 State								13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's (Depreci- ation)/ Accretion	15 Current Year's Other- Than- Tempo- rary Impair- ment Recogn- ized	16 Capital- ized Deferred Interest and Other	17 Total Foreign Exchange Change in Book/ Adjusted Carrying Value			
	One Boston Place Real Estate Investment Trust			MD	BRE/One Boston LLC		12/03/2002		157,080,009	157,080,009	(35,755,609)					9,385,542		0.500	
	CA-Colorado Center Limited Partnership			DE	TST Colorado Ave / Tishman Speyer		07/30/2004		5,592,893	5,592,893	(2,092,988)					572,793		0.500	
	Taconic New York City GP Fund LP			DE			06/30/2015		13,484,228	13,484,228	(2,391,586)							0.600	
	LCS SHIP Venture I, LLC			DE			06/30/2018		47,308,250	47,308,250	(3,541,076)					7,594,247		0.900	
	IDR - Core Property Index Fund			DE			12/15/2019		34,425,229	34,425,229	(2,310,146)					1,481,552		0.030	
	Veritas			DE			08/01/2019		35,528,770	35,528,770	(27,148,886)							0.900	
	Seavest Investment			DE			08/20/2019		83,456,246	83,456,246	4,737,513							0.620	
	Flagler			DE			03/01/2020		15,782,898	15,782,898	(5,167,558)					1,292,392		0.900	
	JCR			DE			01/01/2020		96,510,705	96,510,705	4,006,492					1,879,762		0.400	
	Silverpeak			DE			02/01/2020		201,194,254	201,194,254	3,153,613					1,407,600		0.900	
	Townsend			DE			08/01/2020		206,119,012	206,119,012	3,416,350							0.990	
	Grubb Southeast Real Estate Fund VI, LLC			DE			12/20/2019		6,536,761	6,536,761	(10,059,722)							0.670	
	Colony Zeus Partners LP			DE					931,800,000	931,800,000	145,465,041							0.158	
2199999	Joint Venture Interests - Real Estate - Unaffiliated								1,834,819,255	1,834,819,255	72,311,437					23,613,888		XXX	
	Teachers REA LLC			DE			04/14/1998		941,484,586	941,484,586	97,567,044					5,076,782		1.000	
	TREA Infill Industrial Houston LLC			DE			02/20/2019		8,186,417	8,186,417	1,009,317							1.000	
	Seneca Industrial Holdings LLC			DE			12/14/2007		230,492,702	230,492,702	13,771,132							1.000	
	Walnut Street Retail Investors LP			DE			09/16/2013		7,423,839	7,423,839	(12,056)							1.000	
	TREA 32 South State Street LLC			DE			11/09/2016		59,018,427	59,018,427								1.000	
	TREA One Beeman Street LLC			DE			04/12/2017											1.000	
	MiMA Investor Member LLC			DE			11/13/2012		40,219,483	40,219,483	3,863,946					1,519,807		0.700	
	TIAA Florida Mall LLC			DE			04/30/2002		265,524,634	265,524,634	(38,562,998)					9,475,580		0.500	
	TIAA Miami International Mall, LLC			DE			04/30/2002				7,190,424							0.500	
	Teachers REA II			DE			04/28/1998		204,832,116	204,832,116	(20,025,778)					8,931,138		1.000	
	TIAA Florida Retail LLC			DE			10/11/2006		127,772,427	127,772,427	448,712					6,315,722		0.800	
	TREA Retail Property Portfolio 2006 LLC			DE			02/27/2007		645,679,019	645,679,019	26,150,283					7,492,692		1.000	
	T-C Four Oaks Place LLC			DE			10/01/2008		293,408,532	293,408,532	(9,666,380)					11,998,000		0.510	
	T-C Four Oaks General Partner LLC			DE			12/01/2012		6,377,525	6,377,525	3,901,443					(1,798,000)		0.510	
	T-C Valencia Town Center Limited Partner LLC			DE			12/20/2012				(154,543)							0.500	
	T-C Valencia Town Center General Partner LLC			DE			12/20/2012				(310)							0.500	
	T-C 401 West 14th Street Member, LLC			DE			01/08/2014		28,584,386	28,584,386	(2,322,284)					838,989		0.420	
	T-C Foundry Square II Member LLC			DE			09/04/2014		(173,992)	(173,992)	5,765,259					7,355,092		0.500	
	TREA Campus Pointe 2, LLC			DE			06/29/2016		243,391,115	243,391,115	(42,271,098)					(77,342)		0.450	
	TREA Fashion Show Investor Member LLC			DE			07/29/2016		380,818,260	380,818,260	(33,055,812)					22,810,266		0.500	
	TREA Hub Investor Member LLC			DE			08/12/2016		63,101,823	63,101,823	(3,785,300)					466,906		0.950	
	TREA 817 Broadway Investor Member LLC			DE			11/21/2016		92,771	92,771	(3,946,483)					(4,451)		0.610	
	TREA Campus Pointe 1, LLC			DE			12/15/2016		130,978,050	130,978,050	(45,197,114)					8,493,594		0.450	
	TREA Self Storage Investor Member LLC			DE			11/30/2017		354,091,655	354,091,655	(7,037,354)					14,062,138		0.900	
	TREA 9625 Town Center, LLC			DE			12/19/2017				(800)							0.500	
	TREA Campus Pointe 4, LLC			DE			12/28/2017		80,194,561	80,194,561	22,905,525					(1,632)		0.450	
	TREA Student Housing JV Investor Member LLC			DE			05/11/2018		322,402,546	322,402,546	599,974					14,775,250		0.970	
	TREA SH Investor Member, LLC			DE			11/29/2018		600,742,775	600,742,775	(44,426,874)					10,681,260		0.970	
	T-C 501 Boylston Street Member LLC			DE			08/21/2018		2,165,998	2,165,998	65,593,120					130,954		0.500	
	TREA 440 Ninth Avenue Investor Member LLC			DE			12/06/2018		3,414,312	3,414,312	384,538					(1,913)		0.890	
	Storage Portfolio III			DE			02/22/2019		74,968,773	74,968,773	47,923					4,005,517		0.900	
	TREA 101 North Tryon Investor Member LLC			DE			06/14/2019		30,898,049	30,898,049	(13,965,870)					(14,111)		0.850	
	I-35 Logistics Investor Member LLC			DE			06/04/2019		671,961	671,961	(171,880)					46,624		0.950	

E07

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - PART 1

Showing Other Long-Term Invested Assets OWNED December 31 of Current Year

1 CUSIP Identification	2 Name or Description	3 Code	4 Location		6 Name of Vendor or General Partner	7 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	8 Date Originally Acquired	9 Type and Strategy	10 Actual Cost	11 Fair Value	12 Book/ Adjusted Carrying Value Less Encum- brances	Change in Book/Adjusted Carrying Value					18 Invest- ment Income	19 Commit- ment for Additional Invest- ment	20 Percent- age of Owner- ship
			4 City	5 State								13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	15 Current Year's Other- Than- Tempo- rary Impair- ment Recogn- ized	16 Capital- ized Deferred Interest and Other	17 Total Foreign Exchange Change in Book/ Adjusted Carrying Value			
.....	TREA Campus Pointe 5 LLC .....	.....	.....	DE.....	.....	.....	07/26/2019 .....	.....	18,971,920	18,971,920	(58,501,856) .....	.....	.....	.....	.....	(6,837) .....	.....	0.450
.....	TREA Campus Pointe 6 LLC .....	.....	.....	DE.....	.....	.....	07/09/2019 .....	.....	89,897,498	89,897,498	(52,111,429) .....	.....	.....	.....	.....	6,022,254 .....	.....	0.450
.....	TREA 4th and Madison Investor Member LLC .....	.....	.....	DE.....	.....	.....	09/26/2019 .....	.....	.....	.....	(319,654) .....	.....	.....	.....	.....	(7,321) .....	.....	0.510
.....	TREA Industrial Road Investor Member LLC .....	.....	.....	DE.....	.....	.....	12/06/2019 .....	.....	.....	.....	(114,113) .....	.....	.....	.....	.....	218,993 .....	.....	0.980
.....	TREA Fairfield Tolenas Development Investor Member LLC .....	.....	.....	DE.....	.....	.....	06/23/2020 .....	.....	72,100,000	72,100,000	3,013,635 .....	.....	.....	.....	.....	.....	.....	0.950
.....	TREA Juniper Investor Member LLC .....	.....	.....	DE.....	.....	.....	11/13/2020 .....	.....	185,509,048	185,509,048	40,496 .....	.....	.....	.....	.....	2,085,892 .....	.....	0.500
.....	TREA Forum at Carlsbad Member .....	.....	.....	DE.....	.....	.....	08/27/2021 .....	.....	39,649,239	39,649,239	210,543 .....	.....	.....	.....	.....	(9,004) .....	.....	0.500
.....	TREA Self Storage Investor Member IV LLC .....	.....	.....	DE.....	.....	.....	06/04/2021 .....	.....	490,008,976	490,008,976	(1,753,989) .....	.....	.....	.....	.....	22,233,587 .....	.....	0.900
.....	TREA MCCC Investor Member LLC .....	.....	.....	DE.....	.....	.....	10/01/2021 .....	.....	39,054,496	39,054,496	(10,146,337) .....	.....	.....	.....	.....	(11,557) .....	.....	0.500
.....	TREA The Row at the Stadium Investor Member .....	.....	.....	DE.....	.....	.....	05/21/2021 .....	.....	69,273,810	69,273,810	7,030,030 .....	.....	.....	.....	.....	4,600,485 .....	.....	0.990
.....	TREA European Investment Holdco LP .....	.....	.....	DE.....	.....	.....	11/15/2021 .....	.....	63,843,888	63,843,888	(14,523,864) .....	.....	.....	.....	.....	.....	.....	0.510
.....	TREA SV MOB Investor Member I LLC .....	.....	.....	DE.....	.....	.....	12/22/2021 .....	.....	241,533,821	241,533,821	(3,570,666) .....	.....	.....	.....	.....	12,647,641 .....	.....	0.980
.....	TREA Fairfield Tolenas Dev Inv Mem LLC .....	.....	.....	DE.....	.....	.....	08/02/2022 .....	.....	91,465,715	91,465,715	(12,017,616) .....	.....	.....	.....	.....	(15,078) .....	.....	1.000
.....	TREA Self Storage Investor Member .....	.....	.....	DE.....	.....	.....	07/21/2022 .....	.....	73,625,430	73,625,430	(8,829,880) .....	.....	.....	.....	.....	2,998,386 .....	.....	0.900
.....	TREA Carson Station Investor Member LLC .....	.....	.....	DE.....	.....	.....	02/18/2022 .....	.....	20,425,024	20,425,024	(8,937,875) .....	.....	.....	.....	.....	(600) .....	.....	0.750
.....	TREA Baytown 10 CC Investor Member LLC .....	.....	.....	DE.....	.....	.....	03/30/2022 .....	.....	50,093,064	50,093,064	(1,759,761) .....	.....	.....	.....	.....	(2,293) .....	.....	0.950
.....	TREA Cane Bay Investor Member LLC .....	.....	.....	DE.....	.....	.....	06/03/2022 .....	.....	18,859,465	18,859,465	(5,927,758) .....	.....	.....	.....	.....	(902) .....	.....	0.900
.....	TREA Cave Creek Investor Member LLC .....	.....	.....	DE.....	.....	.....	06/10/2022 .....	.....	27,509,152	27,509,152	(3,554,535) .....	.....	.....	.....	.....	(719) .....	.....	0.900
.....	TREA SV MOB Investor Member II LLC .....	.....	.....	DE.....	.....	.....	06/14/2022 .....	.....	41,553,122	41,553,122	(609,492) .....	.....	.....	.....	.....	2,033,975 .....	.....	0.950
.....	TREA Conyers Investor Member LLC .....	.....	.....	DE.....	.....	.....	08/24/2022 .....	.....	18,738,769	18,738,769	(11,096,564) .....	.....	.....	.....	.....	(1,039) .....	.....	0.900
.....	TREA Pacific Center LLC .....	.....	.....	DE.....	.....	.....	03/09/2020 .....	.....	135,258,233	135,258,233 .....	.....	.....	.....	.....	.....	.....	.....	1.000
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.000
2299999	Joint Venture Interests - Real Estate - Affiliated								6,934,133,420	6,934,133,422	(198,884,980)					185,364,808		XXX	
6099999	Total - Unaffiliated								1,834,819,255	1,834,819,255	72,311,437					23,613,888		XXX	
6199999	Total - Affiliated								6,934,133,420	6,934,133,422	(198,884,980)					185,364,808		XXX	
6299999	Totals								8,768,952,675	8,768,952,676	(126,573,542)					208,978,696		XXX	

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
 Number
 1A 1A ..\$ 1B ..\$ 1C ..\$ 1D ..\$ 1E ..\$ 1F ..\$ 1G ..\$
 1B 2A ..\$ 2B ..\$ 2C ..\$
 1C 3A ..\$ 3B ..\$ 3C ..\$
 1D 4A ..\$ 4B ..\$ 4C ..\$
 1E 5A ..\$ 5B ..\$ 5C ..\$
 1F 6 ..\$

E07.1

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE December 31 of Current Year

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 Date Originally Acquired	7 Type and Strategy	8 Actual Cost at Time of Acquisition	9 Additional Investment Made After Acquisition	10 Amount of Encumbrances	11 Percentage of Ownership
		City	State							
	One Boston Place Real Estate Investment Trust		MD	BRE/One Boston LLC	12/03/2002			18,182		0.503
	CA-Colorado Center Limited Partnership		DE	TST Colorado Ave / Tishman Speyer	07/30/2004			22,853		0.750
	Taconic New York City GP Fund LP		DE		06/30/2015					0.600
	LCS SHIP Venture I, LLC		DE		06/30/2018			5,248		0.900
	IDR - Core Property Index Fund		DE		12/15/2019					0.027
	Veritas		DE		08/01/2019			6,227,761		0.904
	Seavest Investment		DE		08/20/2019			2,251,979		0.618
	Flagler		DE		03/01/2020					0.900
	JCR		DE		01/01/2020			13,300,000		0.397
	Silverpeak		DE		02/01/2020			41,417,096		0.900
	Townsend		DE		08/01/2020			8,750,000		0.990
	Grubb Southeast Real Estate Fund VI, LLC		DE		12/20/2019					0.667
	Colony Zeus Partners LP		DE					100,434,959		0.158
										0.000
										0.000
2199999. Joint Venture Interests - Real Estate - Unaffiliated								172,428,078		XXX
	Teachers REA LLC		DE	Various	04/14/1998			71,532,854		1.000
	TREA Infill Industrial Houston LLC		DE	Various	02/20/2019			330,721		1.000
	Seneca Industrial Holdings LLC		DE	Bristol Industrial I, LLC	12/14/2007			5,324,674		1.000
	Walnut Street Retail Investors LP		DE	T-C Walnut Street GP LLC	09/16/2013			5,890		1.000
	TREA 32 South State Street LLC		DE		11/09/2016					1.000
	TREA One Beeman Street LLC		DE							1.000
	MIMA Investor Member LLC		DE	Whitehall Parallel Global Real Estate LP and MSD 42, LLC	11/13/2012			(1,519,807)		0.700
	TIAA Florida Mall LLC		DE	Simon	04/30/2002			(9,475,580)		0.500
	TIAA Miami International Mall, LLC		DE	Simon	04/30/2002					0.500
	Teachers REA II		DE	Extra Space Storage	04/28/1998			(8,950,447)		1.000
	TIAA Florida Retail LLC		DE	Weingarten Realty Investors	10/11/2006			(6,315,722)		0.800
	TREA Retail Property Portfolio 2006 LLC		DE	Developers Diversified Realty Corp	02/27/2007			9,778,456		1.000
	T-C Four Oaks Place LLC		DE	Allianz	10/01/2008			(11,998,000)		1.000
	T-C Four Oaks General Partner LLC		DE	Allianz	12/01/2012			1,798,000		1.000
	T-C Valencia Town Center Limited Partner LLC		DE	LNR VTC GP	12/20/2012					0.500
	T-C Valencia Town Center General Partner LLC		DE	LNR VTC GP	12/20/2012					1.000
	T-C 401 West 14th Street Member, LLC		DE	LVF 401 West 14th LLC	01/08/2014			(838,989)		0.420
	T-C Foundry Square II Member LLC		DE	405 Howard LLC	09/04/2014			(7,355,092)		1.000
	TREA Campus Pointe 2, LLC		DE	Alexandria Real Estate	06/29/2016			64,735,778		0.450
	TREA Fashion Show Investor Member LLC		DE	Brookfield Property Partners	07/29/2016			(22,810,266)		0.500
	TREA Hub Investor Member LLC		DE	Brickman 34th Street LIC LLC	08/12/2016			(182,169)		0.950
	TREA 817 Broadway Investor Member LLC		DE	Frankel Realty LLC	11/21/2016			619,007		0.610
	TREA Campus Pointe 1, LLC		DE	Alexandria Real Estate	12/15/2016			(8,493,594)		0.450
	TREA Self Storage Investor Member LLC		DE	Extra Space Storage	11/30/2017					0.900
	TREA 9625 Town Center, LLC		DE	Alexandria Real Estate	12/19/2017			800		0.500
	TREA Campus Pointe 4, LLC		DE	Alexandria Real Estate	12/28/2017			129,500		0.450
	TREA Student Housing JV Investor Member LLC		DE	Priess	05/11/2018			48,373,100		0.970
	TREA SH Investor Member, LLC		DE	State of Michigan Employee Retirement System	11/29/2018			(481,260)		0.970
	T-C 501 Boylston Street Member LLC		DE	NBIM	08/21/2018			(130,954)		1.000
	TREA 440 Ninth Avenue Investor Member LLC		DE	Taconic	12/06/2018			1,913		0.890
	Storage Portfolio III		DE		02/22/2019			(4,005,517)		0.900
	TREA 101 North Tryon Investor Member LLC		DE		06/14/2019			20,836,406		0.850
	I-35 Logistics Investor Member LLC		DE		06/04/2019			(46,624)		0.950
	TREA Campus Pointe 5 LLC		DE		07/26/2019					0.450
	TREA Campus Pointe 6 LLC		DE		07/09/2019			(6,020,700)		0.450
	TREA 4th and Madison Investor Member LLC		DE		09/26/2019			(103,543)		0.510
	TREA Fairfield Tolenas Development Investor Member LLC		DE		06/23/2020			601,904		0.950
	TREA Juniper Investor Member LLC		DE		11/13/2020			(2,085,892)		0.500

E08

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE December 31 of Current Year

1 CUSIP Identification	2 Name or Description	Location		5 Name of Vendor or General Partner	6 Date Originally Acquired	7 Type and Strategy	8 Actual Cost at Time of Acquisition	9 Additional Investment Made After Acquisition	10 Amount of Encumbrances	11 Percentage of Ownership
		3 City	4 State							
.....	TREA Industrial Road Investor Member LLC .....	.....	DE.....	.....	12/06/2019 .....	.....	.....	(111,206) .....	.....	0.980
.....	TREA Forum at Carlsbad Member .....	.....	DE.....	.....	08/27/2021 .....	.....	.....	2,839,804 .....	.....	0.500
.....	TREA Self Storage Investor Member IV LLC .....	.....	DE.....	.....	06/04/2021 .....	.....	.....	(22,233,587) .....	.....	0.900
.....	TREA MCC3 Investor Member LLC .....	.....	DE.....	.....	10/01/2021 .....	.....	.....	1,048,938 .....	.....	0.500
.....	TREA The Row at the Stadium Investor Member .....	.....	DE.....	.....	05/21/2021 .....	.....	.....	(4,600,260) .....	.....	0.990
.....	TREA European Investment Holdco LP .....	.....	DE.....	.....	11/15/2021 .....	.....	.....	40,230,336 .....	.....	0.510
.....	TREA SV MOB Investor Member I LLC .....	.....	DE.....	.....	12/22/2021 .....	.....	.....	2,688,170 .....	.....	0.980
.....	TREA Sun Investor Member LLC .....	.....	DE.....	.....	08/02/2022 .....	.....	.....	940,502 .....	.....	0.950
.....	TREA Self Storage Investor Member .....	.....	DE.....	.....	07/21/2022 .....	.....	.....	(2,998,386) .....	.....	0.900
.....	TREA Carson Station Investor Member LLC .....	.....	DE.....	.....	02/18/2022 .....	.....	.....	167,761 .....	.....	0.750
.....	TREA Baytown 10 CC Investor Member LLC .....	.....	DE.....	.....	03/30/2022 .....	.....	.....	1,347,666 .....	.....	0.950
.....	TREA Cane Bay Investor Member LLC .....	.....	DE.....	.....	06/03/2022 .....	.....	.....	6,230,254 .....	.....	0.900
.....	TREA Cave Creek Investor Member LLC .....	.....	DE.....	.....	06/10/2022 .....	.....	.....	4,091,862 .....	.....	0.900
.....	TREA SV MOB Investor Member II LLC .....	.....	DE.....	.....	06/14/2022 .....	.....	.....	(2,033,975) .....	.....	0.950
.....	TREA Conyers Investor Member LLC .....	.....	DE.....	.....	08/24/2022 .....	.....	.....	1,039 .....	.....	0.900
.....	TREA Pacific Center LLC .....	.....	DE.....	.....	03/09/2020 .....	.....	.....	(5,653,066) .....	.....	1.000
2299999. Joint Venture Interests - Real Estate - Affiliated								155,210,696		XXX
6099999. Total - Unaffiliated								172,428,078		XXX
6199999. Total - Affiliated								155,210,696		XXX
6299999 - Totals								327,638,774		XXX

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Year

1 CUSIP Identification	2 Name or Description	Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encum- brances, Prior Year	Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encum- brances on Disposal	16 Consid- eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest- ment Income		
		3 City	4 State					9 Unrealized Valuation Increase/ (De- crease)	10 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	11 Current Year's Other- Than- Tempo- rary Impair- ment Recog- nized	12 Capital- ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10- 11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value								
.....	LCS SHIP Venture I, LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	836,333	836,333	.....	
.....	Silverpeak .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(296,277)	(296,277)	.....	
2199999. Joint Venture Interests - Real Estate - Unaffiliated																		540,056	540,056	.....
.....	Teachers REA LLC (WO) .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	204,293,810	(208,255,454)	(208,255,454)	.....
.....	TIAA Florida Mall LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,770	2,770	.....	
.....	Miami International Mall .....	.....	DE.....	.....	.....	02/06/2024	81,044,643	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,998,600	(7,792,734)	(7,792,734)	.....
.....	Foundry Square .....	.....	DE.....	.....	.....	12/20/2024	220,440,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	173,650,478	(53,101,248)	(53,101,248)	7,355,092
.....	501 Boylston Street .....	.....	DE.....	.....	.....	12/20/2024	227,448,411	.....	.....	.....	.....	.....	.....	.....	.....	.....	60,666,032	(135,826,758)	(135,826,758)	130,954
.....	TREA Retail Property Portfolio 2006 LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	292,781,490	12,333,151	12,333,151	.....
.....	TREA SH Investor Member, LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(10,255,757)	(10,255,757)	.....
.....	I-35 Logistics Investor Member LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64,149	64,149	.....
.....	TREA Self Storage Investor Member IV LLC .....	.....	DE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	754	754	.....
2299999. Joint Venture Interests - Real Estate - Affiliated							528,933,054	.....	.....	.....	.....	.....	.....	.....	.....	.....	741,390,410	(402,831,127)	(402,831,127)	7,486,046
6099999. Total - Unaffiliated							540,056	540,056
6199999. Total - Affiliated							528,933,054	741,390,410	(402,831,127)	(402,831,127)	7,486,046
6299999 - Totals							528,933,054	741,390,410	(402,291,071)	(402,291,071)	7,486,046

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
36202F-W3-6	G2 5166			4	1.A	973	.98	7360	922	932		(6)			3.000	1.051	MON		28	07/11/2016	09/20/2026
36202F-ZU-3	G2 5255			4	1.A	9,992	.98	6660	9,449	9,684		(51)			3.000	1.579	MON		287	07/01/2013	12/20/2026
3620A2-XC-5	GNMA 717175			4	1.A	45,197	.97	1150	41,220	44,779		(109)			4.500	3.384	MON	159	1,910	11/12/2010	06/15/2039
3620AS-VD-8	GNMA 738712			4	1.A	10,284	.98	7410	9,694	9,924		(62)			3.000	1.577	MON	25	295	07/11/2016	09/15/2026
38375C-KL-3	GNR 2012-50 MA EXCH AD PAC-11			4	1.A	1,819	.99	2190	1,669	1,691		(14)			3.500	1.896	MON	5	59	08/13/2012	03/20/2041
38377Y-CB-4	GNR 2011-128 BJ EXCH PT			4	1.A	4,705	.98	7910	4,517	4,572		(17)			2.500	1.566	MON	10	114	07/11/2016	09/16/2026
38377Y-LQ-1	GNR 2011-124 A SC PT			4	1.A	17,561	.99	5000	16,387	16,470		(122)			4.000	2.459	MON	55	659	12/13/2011	06/16/2039
38377Y-XM-7	GNR 2011-135 KA PAC-1-11			4	1.A	6,930	.92	9270	6,139	6,606		(20)			3.000	2.064	MON	17	198	12/30/2011	10/16/2041
38378D-C3-7	GNR 2012-31 PG PAC-11			4	1.A	3,735	.94	9330	3,534	3,723		(2)			2.000	1.901	MON	6	74	03/29/2012	01/20/2042
38378G-NG-9	GNR 2012-146 PC EXCH AD PAC-11			4	1.A	21,697	.87	9310	18,647	21,207		(24)			2.000	1.629	MON	35	424	01/03/2013	12/20/2042
38378H-QM-1	GNR 2012-108 KA EXCH AD PAC-11			4	1.A	224,729	.84	8370	191,881	226,178		57			1.500	1.578	MON	283	3,393	07/11/2016	08/16/2042
0029999999	Subtotal - Bonds - U.S. Governments - Residential Mortgage-Backed Securities					347,622	XXX	304,048	343,201	345,360		(370)			XXX	XXX	XXX	621	7,441	XXX	XXX
06644E-AG-3	GOVERNMENT NATIONAL MORTGAGE			4	1.A	9,784,810	103.3330	9,816,599	9,500,000	9,686,492		(59,043)			6.260	5.562	MON	49,558	594,700	03/30/2023	03/15/2056
0039999999	Subtotal - Bonds - U.S. Governments - Commercial Mortgage-Backed Securities					9,784,810	XXX	9,816,599	9,500,000	9,686,492		(59,043)			XXX	XXX	XXX	49,558	594,700	XXX	XXX
0109999999	Total - U.S. Government Bonds					10,132,432	XXX	10,120,647	10,031,852	10,031,852		(59,413)			XXX	XXX	XXX	50,179	602,141	XXX	XXX
67077M-AT-5	NUTRIEN LTD		A	1	2.B FE	5,820,111	.96	9850	5,800,671	5,873,749		22,376			4.200	4.671	AO	62,801	251,202	07/13/2022	04/01/2029
78016E-YH-4	ROYAL BANK OF CANADA SERIES GMTN		A		1.E FE	7,413,706	.83	9730	6,578,455	7,525,640		40,203			2.300	2.940	MN	29,029	180,182	02/18/2022	11/03/2031
89115A-2H-4	TORONTO DOMINION BANK SERIES MTN		A		1.F FE	5,000,000	.99	7780	4,988,896	5,000,000					4.693	4.693	MS	68,440	234,650	09/08/2022	09/15/2027
29134W-AB-3	ABU DHABI GOVT INT'L SR UNSEC		D		1.C FE	2,992,590	.97	8650	3,000,000	2,998,871		816			3.125	3.154	MN	15,104	93,750	04/25/2016	05/03/2026
30215A-DC-0	EXPORT IMPORT BANK KOREA		D		1.C FE	1,199,532	.97	1800	1,166,160	1,199,934		91			0.750	0.758	MS	2,500	9,000	09/14/2020	09/21/2025
74727P-AU-5	STATE OF QATAR SR UNSEC		D		1.C FE	2,053,482	.97	8950	2,031,321	2,071,496		2,376			3.250	3.373	JD	5,432	67,438	05/25/2016	06/02/2026
78392B-AB-3	SK HYNIX INC SERIES 144A SERIES 144A		D		2.B FE	3,993,830	.96	4290	3,857,166	3,998,552		1,360			1.500	1.535	JJ	27,000	60,000	08/05/2021	01/19/2026
0219999999	Subtotal - Bonds - All Other Governments - Issuer Obligations					28,473,251	XXX	27,358,619	29,090,000	28,668,242		67,222			XXX	XXX	XXX	210,306	896,222	XXX	XXX
0309999999	Total - All Other Government Bonds					28,473,251	XXX	27,358,619	29,090,000	28,668,242		67,222			XXX	XXX	XXX	210,306	896,222	XXX	XXX
20772K-QP-7	CONNECTICUT ST SERIES A				1.D FE	5,000,000	.95	9290	4,796,464	5,000,000					4.110	4.110	JD	9,133	205,500	05/26/2022	06/15/2031
419792-K3-9	HAWAII ST SERIES GK				1.C FE	3,615,000	.102	5390	3,706,795	3,615,000					5.201	5.201	AO	47,004	188,016	10/20/2022	10/01/2032
419792-Q3-3	HAWAII ST SERIES GN				1.C FE	10,000,000	.98	2270	9,822,696	10,000,000					4.626	4.626	AO	16,705		12/05/2024	10/01/2033
0419999999	Subtotal - Bonds - U.S. States, Territories and Possessions - Issuer Obligations					18,615,000	XXX	18,325,955	18,615,000	18,615,000					XXX	XXX	XXX	72,842	393,516	XXX	XXX
0509999999	Total - U.S. States, Territories and Possessions Bonds					18,615,000	XXX	18,325,955	18,615,000	18,615,000					XXX	XXX	XXX	72,842	393,516	XXX	XXX
010878-BL-9	ALAMEDA CNTY CA SERIES B				1.A FE	3,260,000	.93	6210	3,052,042	3,260,000					3.749	3.749	FA	50,924	122,217	08/10/2022	08/01/2032
442331-3D-4	HOUSTON TX City of Houston TX 3.525 03/01				1.D FE	1,020,000	.97	1280	990,710	1,020,000					3.525	3.525	MS	11,985	35,955	12/20/2017	03/01/2028
0619999999	Subtotal - Bonds - U.S. Political Subdivisions - Issuer Obligations					4,280,000	XXX	4,042,752	4,280,000	4,280,000					XXX	XXX	XXX	62,909	158,172	XXX	XXX
0709999999	Total - U.S. Political Subdivisions Bonds					4,280,000	XXX	4,042,752	4,280,000	4,280,000					XXX	XXX	XXX	62,909	158,172	XXX	XXX
01026C-AC-5	ALABAMA ECON SETTLEMENT AUTH B Alabama Economic Settleme 3.16			1	1.G FE	985,000	.98	9090	974,251	985,000					3.163	3.163	MS	9,174	31,156	12/02/2016	09/15/2025
235036-6R-6	DALLAS FORT WORTH TX INTERNATI SERIES C				1.E FE	2,295,000	.88	6010	2,033,401	2,295,000					2.046	2.046	MN	7,826	46,956	07/31/2020	11/01/2029
235036-8E-3	DALLAS FORT WORTH TX INTERNATI SERIES C				1.E FE	11,645,000	.86	8090	10,108,936	11,645,000					2.141	2.141	MN	41,553	249,319	10/28/2021	11/01/2030
283062-EN-3	EL DORADO CA IRR DIST REVENUE SERIES D				1.D FE	6,000,000	.85	9130	5,154,806	6,000,000					1.627	1.627	MS	32,540	97,620	07/29/2020	03/01/2030
341271-AF-1	FLORIDA ST BRD OF ADMIN FIN CO SERIES A				1.C FE	4,010,000	.86	2680	3,459,352	4,010,000					2.154	2.154	JJ	43,188	86,375	09/03/2020	07/01/2030
576051-ZP-4	MASSACHUSETTS ST WTR RESOURCES SERIES C				1.B FE	2,420,000	.85	0530	2,058,276	2,420,000					2.090	2.090	FA	21,074	50,578	12/10/2021	08/01/2031
592041-WJ-2	MET GOVT NASHVILLE & DAVIDSONC Metropolitan Government N 4.05			1	1.F FE	1,755,000	.99	4400	1,745,166	1,755,000					4.053	4.053	JJ	35,565	71,130	03/18/2016	07/01/2026

E10

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
64972E-MC-0	NEW YORK NY CITY HSG DEV CORP LOCAL MF HSG			2	1.C FE	510,000	91.2720	465,486	510,000	510,000					2.973	2.973	MM	2,527	15,162	12/06/2019	05/01/2030
79467B-DE-2	SALES TAX SECURITIZATION CORP SERIES B				1.D FE	650,000	89.0910	579,092	650,000	650,000					2.857	2.857	JJ	9,285	18,571	01/17/2020	01/01/2031
977100-HC-3	WISCONSIN ST GEN FUND ANNUAL A SERIES A				1.C FE	1,465,000	89.0850	1,305,100	1,465,000	1,465,000					2.399	2.399	MM	5,858	35,145	01/29/2020	05/01/2030
0819999999	Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations					31,735,000	XXX	27,883,866	31,735,000	31,735,000					XXX	XXX	XXX	208,590	702,012	XXX	XXX
312800-DK-0	FG J19106			4	1.A	10,347	98.4450	9,602	9,754	9,927		(67)			3.000	1.289	MON	24	293	11/20/2012	05/01/2027
3136A5-LA-2	FNR 2012-35 PL AD PAC-11			4	1.A	11,637	93.3440	10,883	11,659	11,640					2.000	2.018	MON	19	233	04/27/2012	11/25/2041
3136AC-US-8	FNR 2013-15 EP EXCH AD PAC-11			4	1.A	157,530	96.4390	143,331	148,624	153,009		(714)			3.500	2.232	MON	433	5,202	12/16/2014	08/25/2042
3136AD-DA-4	FNR 2013-23 NH EXCH PT			4	1.A	43,541	96.9130	41,299	42,615	42,906		(92)			2.000	1.403	MON	71	852	04/03/2013	03/25/2028
3136AN-JU-2	FNR 2015-19 CA EXCH SEQ			4	1.A	198,082	99.1940	186,361	187,876	189,093		(798)			3.500	2.587	MON	548	6,576	06/23/2015	01/25/2043
3137AK-V3-2	FHR 3981 PA PAC-11			4	1.A	766	99.5100	729	733	734		(4)			3.000	1.840	MON	2	22	04/12/2012	04/15/2031
3137B2-QL-7	FHR 4212 LA PAC-11			4	1.A	235	99.7980	226	227	226		(1)			3.000	2.659	MON	1	7	07/11/2016	10/15/2039
3137BG-6G-9	FHR 4428 LA SC SEQ			4	1.A	60,831	97.9340	57,505	58,718	59,134		(195)			3.000	2.256	MON	147	1,762	02/10/2015	06/15/2039
3137BM-2F-2	FHR 4526 MH PAC-1-11			4	1.A	78,496	95.7280	72,998	76,256	76,967		(106)			3.000	2.619	MON	191	2,288	12/09/2015	02/15/2044
3138A2-CK-3	FNMA AH0973			4	1.A	7,509	99.4770	7,027	7,064	7,127		(66)			4.000	1.652	MON	24	283	07/11/2016	12/01/2025
3138EA-EF-0	FNMA AK5533			4	1.A	1,997	98.6990	1,832	1,856	1,897		(17)			3.500	1.041	MON	5	65	05/21/2012	03/01/2027
3138EH-TA-0	FNMA AL1444			4	1.A	15,421	98.4400	14,257	14,483	14,730		(109)			3.000	1.126	MON	36	435	02/15/2013	02/01/2027
3138MB-LL-8	FNMA AP7530			4	1.A	8,147	97.6090	7,575	7,760	7,883		(42)			2.500	1.104	MON	16	194	07/11/2016	09/01/2027
31416X-QT-0	FNMA AB2265			4	1.A	38,740	93.9280	33,193	35,339	38,148		(112)			4.000	2.369	MON	118	1,414	01/09/2013	02/01/2041
31418D-FN-7	FNMA POOL MA3772			4	1.A	886,115	92.6280	791,717	854,730	882,362		(1,345)			3.500	2.943	MON	2,493	29,916	09/24/2019	09/01/2039
31418D-GJ-5	FNMA POOL MA3800			4	1.A	807,215	90.2480	710,723	787,527	804,812		(871)			3.000	2.577	MON	1,969	23,626	10/09/2019	10/01/2039
31418D-HJ-4	FNMA POOL MA3832			4	1.A	795,795	92.6370	709,271	792,767	811,118		(1,048)			3.500	2.653	MON	2,233	26,798	12/03/2019	11/01/2039
31418D-SS-2	FNMA POOL MA4128			4	1.A	13,680,940	83.6860	11,090,362	13,252,311	13,618,728		(19,550)			2.000	1.562	MON	22,087	265,046	09/09/2020	09/01/2040
31418D-TJ-1	FNMA POOL MA4152			4	1.A	15,019,628	83.6810	12,171,460	14,545,086	14,946,608		(21,490)			2.000	1.565	MON	24,242	290,902	09/09/2020	09/01/2040
31418D-US-9	FNMA POOL MA4203			4	1.A	10,750,917	85.9540	8,832,931	10,276,302	10,689,210		(18,763)			2.500	1.819	MON	21,409	256,908	10/28/2020	11/01/2040
31418D-UB-3	FNMA POOL MA4206			4	1.A	10,960,600	88.8390	9,296,237	10,464,108	10,776,704		(24,592)			2.000	1.329	MON	17,440	209,282	10/28/2020	11/01/2035
0829999999	Subtotal - Bonds - U.S. Special Revenues - Residential Mortgage-Backed Securities					53,434,489	XXX	44,189,519	51,548,676	53,124,612		(89,982)			XXX	XXX	XXX	93,508	1,122,104	XXX	XXX
0909999999	Total - U.S. Special Revenues Bonds					85,169,489	XXX	72,073,385	83,283,676	84,859,612		(89,982)			XXX	XXX	XXX	302,098	1,824,116	XXX	XXX
001055-BJ-0	AFLAC INC			1	1.G FE	1,097,162	93.9410	1,033,349	1,100,000	1,098,385		275			3.600	3.631	AO	9,900	39,600	03/30/2020	04/01/2030
00108W-AM-2	AEP TEXAS INC SERIES I			1	2.A FE	3,560,593	85.6740	3,062,848	3,575,000	3,566,697		1,408			2.100	2.145	JJ	37,538	75,075	06/29/2020	07/01/2030
0010EP-AN-8	AEP TEXAS INC SR UNSEC			1	2.A FE	519,860	99.0040	519,771	525,000	524,545		590			3.850	3.969	AO	5,053	20,213	09/15/2015	10/01/2025
00115A-AE-9	AEP TRANSMISSION CO LLC SR UNSEC			2	1.F FE	324,388	97.1270	315,664	325,000	324,863		68			3.100	3.123	JD	840	10,575	05/18/2017	12/01/2026
00206R-HJ-4	AT&T INC SR UNSEC			2	2.B FE	1,019,957	97.8340	1,022,798	1,025,000	1,022,646		506			4.350	4.411	MS	14,863	44,588	02/13/2019	03/01/2029
00206R-JY-9	AT&T INC			1	2.B FE	10,502,400	86.9870	8,698,703	10,000,000	10,312,812		(47,041)			2.750	2.203	JD	22,917	275,000	10/27/2020	06/01/2031
00206R-KG-6	AT&T INC			1	2.B FE	3,845,149	90.9320	3,500,891	3,850,000	3,848,038		615			1.650	1.667	FA	26,469	63,525	07/27/2020	02/01/2028
002824-BF-6	ABBOTT LABORATORIES SR UNSEC			1	1.D FE	2,245,171	98.8050	2,234,968	2,258,282	2,258,282		1,842			3.750	3.840	MM	7,304	84,825	11/17/2016	11/30/2026
002824-BP-4	ABBOTT LABORATORIES			1	1.D FE	6,334,898	90.5530	5,772,768	6,375,000	6,358,287		5,294			1.150	1.237	JJ	30,751	73,313	06/22/2020	01/30/2028
002824-BQ-2	ABBOTT LABORATORIES			1	1.D FE	492,835	84.5250	422,624	500,000	495,933		704			1.400	1.555	JD	19	10,500	06/22/2020	06/30/2030
00287Y-AQ-2	ABBVIE INC SR UNSEC			1	1.G FE	873,469	99.5860	871,374	875,000	874,934		389			3.600	3.621	MM	4,113	31,500	05/05/2015	05/14/2025
00287Y-AY-5	ABBVIE INC SR UNSEC			1	1.G FE	921,467	98.2210	908,543	925,000	924,448		389			3.200	3.245	MM	3,864	29,600	05/09/2016	05/14/2026
00287Y-BF-5	ABBVIE INC SR UNSEC			2	1.G FE	892,305	98.4740	886,270	900,000	896,704		767			4.250	4.354	MM	4,994	38,250	09/13/2018	11/14/2028
00287Y-CX-5	ABBVIE INC SERIES III			1	2.C FE	2,142,740	99.8190	1,996,387	2,000,000	2,000,000		(34,337)			3.800	1.969	MS	22,378	76,000	11/17/2020	03/15/2025
00914A-AF-9	AIR LEASE CORP SERIES MTN			1	2.B FE	2,968,890	99.7540	2,992,626	3,000,000	2,999,451		6,462			2.300	2.520	FA	28,750	69,000	01/07/2020	02/01/2025
00914A-AG-7	AIR LEASE CORP SERIES MTN			1	2.B FE	4,603,300	90.2790	4,513,970	5,000,000	4,619,386		16,086			3.000	4.701	FA	62,500		10/03/2024	02/01/2030
009158-BC-9	AIR PRODUCTS & CHEMICALS			1	1.F FE	7,287,120	86.7930	6,943,471	8,000,000	7,496,663		82,809			2.050	3.324	MM	20,956	164,000	05/23/2022	05/15/2030

E10.1

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
010392-FU-7	ALABAMA POWER CO SERIES 20 A	1			1.E FE	3,782,672	.82	754,000	3,800,000	3,789,859		1,694			1.450	1.499	MS	16,224	55,100	08/24/2020	09/15/2030
015271-AJ-8	ALEXANDRIA REAL ESTATE E CO.GUARNT	1			2.A FE	6,499,564	.98	375,000	6,375,000	6,403,939	(15,266)				3.950	3.687	JJ	116,114	251,813	01/04/2018	01/15/2027
015271-AL-3	ALEXANDRIA REAL ESTATE E CO.GUARNT	1			2.A FE	848,411	.99	507,000	850,000	849,921		237			3.450	3.479	AO	4,969	29,325	11/09/2017	04/30/2025
015271-AP-4	ALEXANDRIA REAL ESTATE E CO.GUARNT	2			2.A FE	4,994,650	.98	378,000	5,000,000	4,998,945		787			3.800	3.817	AO	40,111	190,000	03/12/2019	04/15/2026
015271-AT-6	ALEXANDRIA REAL ESTATE E CO.GUARNT	2			2.A FE	3,444,549	.89	447,000	3,450,000	3,447,306		501			2.750	2.767	JD	4,217	94,875	09/03/2019	12/15/2029
023608-AG-7	AMEREN CORP SR UNSEC	1			2.A FE	999,110	.98	660,000	1,000,000	999,880		103			3.650	3.661	FA	13,789	36,500	11/17/2015	02/15/2026
02361D-AV-2	AMEREN ILLINOIS CO	1			1.F FE	5,989,760	.82	912,000	7,000,000	6,278,079		109,038			1.550	3.510	MN	13,864	108,500	04/07/2022	11/15/2030
02361D-AY-6	AMEREN ILLINOIS CO	1			1.F FE	6,987,890	.91	736,000	7,000,000	6,990,336		1,066			3.850	3.871	MS	89,833	269,500	08/15/2022	09/01/2032
025816-CW-7	AMERICAN EXPRESS CO	2			1.F FE	3,992,520	.97	627,000	4,000,000	3,995,121		1,010			4.050	4.081	MN	26,100	162,000	04/28/2022	05/03/2029
02665W-EB-3	AMERICAN HONDA FINANCE SERIES MTN	1			1.G FE	6,285,720	.90	220,000	7,000,000	6,528,960		105,521			2.250	4.078	JJ	73,500	157,500	08/17/2022	01/12/2029
02666T-AB-3	AMERICAN HOMES 4 RENT	1			2.B FE	5,993,400	.99	199,000	6,000,000	5,993,898		498			4.900	4.927	FA	111,067		10/23/2024	02/15/2029
03027X-AZ-3	AMERICAN TOWER CORP	1			2.B FE	4,995,250	.99	472,000	5,000,000	4,999,812		925			2.400	2.419	MS	35,333	120,000	01/07/2020	03/15/2025
03027X-BB-5	AMERICAN TOWER CORP	1			2.B FE	4,537,215	.97	622,000	4,550,000	4,548,262		2,454			1.300	1.355	MS	17,416	59,150	06/01/2020	09/15/2025
03027X-BG-4	AMERICAN TOWER CORP	1			2.B FE	3,608,833	.83	790,000	3,625,000	3,615,323		1,569			1.875	1.924	AO	14,349	67,969	09/23/2020	10/15/2030
03040W-AS-4	AMERICAN WATER CAPITAL C SR UNSEC	2			2.A FE	4,999,050	.96	164,000	5,000,000	4,999,660		85			3.750	3.752	MS	62,500	187,500	08/06/2018	09/01/2028
03040W-AW-5	AMERICAN WATER CAPITAL C	1			2.A FE	921,217	.89	792,000	925,000	922,865		366			2.800	2.847	MN	4,317	25,900	04/08/2020	05/01/2030
03076C-AL-0	AMERIPRISE FINANCIAL INC	1			1.G FE	6,997,592	.96	104,000	7,000,000	6,998,127		210			4.500	4.504	MN	42,000	315,000	05/11/2022	05/13/2032
03076C-AM-8	AMERIPRISE FINANCIAL INC	1			1.G FE	5,985,420	.99	824,000	6,000,000	5,988,320		1,091			5.150	5.179	MN	39,483	309,000	03/06/2023	05/15/2033
03115A-AA-1	AMFAM HOLDINGS INC SERIES 144A	1			2.C FE	3,962,400	.77	854,000	5,000,000	4,164,939		108,354			2.805	6.084	MS	42,854	140,250	01/30/2023	03/11/2031
031162-CU-2	AMGEN INC	1			2.A FE	4,998,250	.88	421,000	5,000,000	4,999,048		172			2.450	2.454	FA	44,236	122,500	02/18/2020	02/21/2030
031162-CW-8	AMGEN INC	1			2.A FE	4,982,100	.85	143,000	5,000,000	4,989,456		1,577			2.300	2.337	FA	40,250	115,000	05/04/2020	02/25/2031
031162-DR-8	AMGEN INC	1			2.A FE	9,837,500	.99	262,000	10,000,000	9,847,891		10,391			5.250	5.484	MS	173,542	262,500	04/29/2024	03/02/2033
032095-AH-4	AMPHENOL CORP SR UNSEC	2			1.G FE	4,948,347	.97	930,000	5,000,000	4,949,400		851			4.350	4.606	JD	18,125	22,838	12/03/2024	06/01/2029
032095-AL-5	AMPHENOL CORP	1			2.A FE	7,970,720	.83	796,000	8,000,000	7,979,675		2,786			2.200	2.241	MS	51,822	176,000	09/07/2021	09/15/2031
032654-AS-4	ANALOG DEVICES INC	1			1.G FE	2,338,156	.99	564,000	2,350,000	2,349,371		2,511			2.950	3.060	AO	17,331	69,325	04/06/2020	04/01/2025
032654-AV-7	ANALOG DEVICES INC	1			1.F FE	4,225,690	.83	769,000	4,250,000	4,233,012		2,318			2.100	2.164	AO	22,313	89,250	09/28/2021	10/01/2031
032654-BA-2	ANALOG DEVICES INC	1			1.G FE	1,021,864	.97	456,000	1,075,000	1,039,127		13,447			3.450	4.911	JD	1,648	37,088	09/18/2023	06/15/2027
035240-AV-2	ANHEUSER BUSCH INBEV WOR	1			1.G FE	3,417,808	.93	755,000	3,425,000	3,420,978		663			3.500	3.524	JD	9,990	119,875	04/01/2020	06/01/2030
036752-AP-8	ANTHEM INC	1			2.A FE	6,973,050	.85	803,000	7,000,000	6,982,467		2,578			2.550	2.594	MS	52,558	178,500	03/08/2021	03/15/2031
036752-AT-0	ANTHEM INC	1			2.A FE	3,891,030	.92	464,000	3,900,000	3,898,132		783			4.100	4.128	MN	20,432	159,900	04/26/2022	05/15/2032
036752-AW-3	ELEVANCE HEALTH INC	1			2.A FE	5,963,040	.100	969,000	6,000,000	5,969,277		3,079			5.500	5.582	AO	69,667	330,000	10/26/2022	10/15/2032
03740L-AA-0	AON CORP AON GLOBAL HOLD	1			2.A FE	6,979,840	.82	654,000	7,000,000	6,986,147		1,925			2.050	2.082	FA	51,022	143,500	08/18/2021	08/23/2031
03740L-AC-6	AON CORP AON GLOBAL HOLD	1			2.A FE	5,041,750	.84	779,000	5,000,000	5,029,693		(4,032)			12.000	2.503	JD	10,472	130,000	12/02/2021	12/02/2031
03740L-AD-4	AON CORP AON GLOBAL HOLD	1			2.A FE	5,996,640	.95	604,000	6,000,000	5,998,604		553			2.850	2.860	MN	15,675	171,000	02/23/2022	05/28/2027
037833-BY-5	APPLE INC SR UNSEC	1			1.B FE	1,621,425	.98	794,000	1,625,000	1,624,530		397			3.250	3.276	FA	18,778	52,813	02/16/2016	02/23/2026
037833-CJ-7	APPLE INC SR UNSEC	1			1.B FE	5,000,000	.97	993,000	5,000,000	5,000,000					3.350	3.350	FA	66,069	167,500	02/02/2017	02/09/2027
038222-AL-9	APPLIED MATERIALS INC SR UNSEC	1			1.F FE	1,170,829	.97	428,000	1,175,000	1,173,940		448			3.300	3.342	AO	9,694	38,775	03/28/2017	04/01/2027
039482-AB-0	ARCHER DANIELS MIDLAND C	1			1.F FE	5,588,640	.92	306,000	6,000,000	5,708,203		48,808			3.250	4.298	MS	50,917	195,000	06/21/2022	03/27/2030
04316J-AM-1	ARTHUR J GALLAGHER & CO	1			2.B FE	6,001,238	.98	698,000	6,000,000	6,001,183		(55)			5.000	4.994	FA	10,000		12/10/2024	02/15/2032
045054-AJ-2	ASSTEAD CAPITAL INC SERIES 144A	1			2.C FE	1,500,000	.96	051,000	1,500,000	1,500,000					4.000	4.000	MN	10,000	60,000	10/28/2019	05/01/2028
04621W-AD-2	ASSURED GUARANTY US HLDG	1			2.A FE	6,978,480	.88	289,000	8,000,000	7,037,361		58,881			3.150	5.382	JD	11,200	126,000	07/10/2024	06/15/2031
04621X-AP-3	ASSURANT INC	1			2.B FE	4,998,250	.100	820,000	5,000,000	4,999,273		591			6.100	6.113	FA	105,056	305,000	02/23/2023	02/27/2026
04636N-AE-3	ASTRAZENECA FINANCE LLC	1			1.F FE	6,988,100	.90	734,000	7,000,000	6,994,026		1,688			1.750	1.776	MN	11,229	122,500	05/25/2021	05/28/2028
049560-AN-5	ATMOS ENERGY CORP SR UNSEC	1			1.E FE	997,250	.96	285,000	1,000,000	999,249		291			3.000	3.032	JD	1,333	30,000	06/05/2017	06/15/2027
049560-AT-2	ATMOS ENERGY CORP	1			1.G FE	1,518,366	.82	020,000	1,525,000	1,520,974		631			1.500	1.546	JJ	10,548	22,875	09/23/2020	01/15/2031

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest				Dates		
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
049560-AJ-3	ATMOS ENERGY CORP	1			1.G FE	3,445,161	102.4070	3,533,031	3,450,000	3,446,102		392			5.450	5.468	AO	39,694	188,025	09/27/2022	10/15/2032
05329W-AM-4	AUTONATION INC CO.GUARNT	1			2.C FE	373,736	99.6110	373,543	375,000	374,886		148			4.500	4.542	AO	4,219	16,875	09/16/2015	10/01/2025
053332-AR-3	AUTOZONE INC SR UNSEC	1			2.B FE	997,310	99.5240	995,244	1,000,000	999,910		310			3.250	3.282	AO	6,861	32,500	04/20/2015	04/15/2025
053332-AT-9	AUTOZONE INC SR UNSEC	1			2.B FE	799,792	97.9810	783,851	800,000	799,969		23			3.125	3.128	AO	4,861	25,000	04/18/2016	04/21/2026
053332-BA-9	AUTOZONE INC	1			2.B FE	5,305,915	82.2390	4,934,360	6,000,000	5,478,388		74,075			1.650	3.203	JJ	45,650	99,000	08/11/2022	01/15/2031
05348E-BG-3	AVALONBAY COMMUNITES SERIES MTN	1			1.G FE	1,997,860	87.9930	1,759,858	2,000,000	1,998,840		211			2.300	2.312	MS	15,078	46,000	02/10/2020	03/01/2030
054561-AJ-4	AXA EQUITABLE HOLDINGS I SR UNSEC	2			2.A FE	3,993,047	97.9760	3,919,047	4,000,000	3,997,294		748			4.350	4.372	AO	34,317	174,000	01/16/2019	04/20/2028
054561-AN-5	EQUITABLE HOLDINGS INC SERIES 144A	2			2.A FE	2,953,387	97.4480	2,923,426	3,000,000	2,958,587		5,199			4.572	4.946	FA	51,816	68,580	06/10/2024	02/15/2029
05531G-AB-7	BB&T CORP SUBORD	2			2.A FE	1,498,515	95.4200	1,431,303	1,500,000	1,499,305		149			3.875	3.887	MS	16,469	58,125	03/11/2019	03/19/2029
06051G-FX-2	BANK OF AMERICA CORP SR UNSEC	1			1.G FE	1,347,746	98.5070	1,329,838	1,350,000	1,349,662		251			3.500	3.520	AO	9,450	47,250	04/14/2016	04/19/2026
06051G-HQ-5	BANK OF AMERICA CORP SR UNSEC	2			1.G FE	2,700,000	95.8330	2,587,492	2,700,000	2,700,000					3.974	3.974	FA	42,919	107,298	02/04/2019	02/07/2030
06051G-HT-9	BANK OF AMERICA CORP SR UNSEC	2			1.E FE	4,000,000	98.3940	3,935,764	4,000,000	4,000,000					3.559	3.559	AO	26,890	142,360	04/17/2019	04/23/2027
06051G-HV-4	BANK OF AMERICA CORP SR UNSEC	2			1.G FE	4,181,270	92.1200	3,846,019	4,175,000	4,178,102		(623)			3.194	3.176	JJ	58,526	133,350	07/18/2019	07/23/2030
06406R-AF-4	BANK OF NY MELLON CORP SR UNSEC	2			1.F FE	4,997,500	96.4620	4,823,095	5,000,000	4,999,139		261			3.400	3.406	JJ	71,778	170,000	01/22/2018	01/29/2028
06406R-AN-7	BANK OF NY MELLON CORP SERIES MTN	2			1.F FE	4,748,195	99.0310	4,703,972	4,750,000	4,749,884		371			1.600	1.608	AO	14,144	76,000	04/17/2020	04/24/2025
06406R-BL-0	BANK OF NY MELLON CORP	2			1.F FE	6,225,000	102.6570	6,390,420	6,225,000	6,225,000					5.800	5.795	AO	66,193	361,175	10/18/2022	10/25/2028
071813-CS-6	BAXTER INTERNATIONAL INC	1			2.B FE	7,756,395	83.4130	6,673,032	8,000,000	7,810,914		22,040			2.539	2.892	FA	84,633	203,120	06/10/2022	02/01/2032
07274N-AL-7	BAYER US FINANCE I I LLL CO.GUARNT	1			2.B FE	5,273,788	96.1680	5,096,912	5,300,000	5,288,640		2,575			4.375	4.435	JD	10,306	231,875	06/26/2018	12/15/2028
075887-CS-6	BECTON DICKINSON AND CO	1			2.B FE	8,000,000	98.5290	7,882,292	8,000,000	8,000,000					5.110	5.110	FA	162,384	204,400	02/05/2024	02/08/2034
081437-AT-2	BEMIS COMPANY INC	1			2.B FE	4,480,259	87.6500	4,382,485	5,000,000	4,495,543		15,284			2.630	4.737	JD	4,383	71,996	10/23/2024	06/19/2030
084659-AH-8	BERKSHIRE HATHAWAY ENERG SERIES WI	1			1.G FE	9,989,522	99.8280	9,982,767	10,000,000	9,999,246		2,586			4.050	4.077	AO	85,500	405,000	03/03/2021	04/15/2025
084664-CU-3	BERKSHIRE HATHAWAY FIN	1			1.C FE	999,000	87.2540	872,538	1,000,000	999,458		99			1.850	1.861	MS	5,601	18,500	03/04/2020	03/12/2030
084664-DA-6	BERKSHIRE HATHAWAY FIN	1			1.C FE	6,997,550	87.6040	6,132,251	7,000,000	6,998,167		226			2.875	2.879	MS	59,257	201,250	03/07/2022	03/15/2032
08576P-AH-4	BERRY GLOBAL INC	1			2.C FE	1,874,472	96.5040	1,809,449	1,875,000	1,874,871		123			1.570	1.577	JJ	13,574	29,438	10/19/2021	01/15/2026
090572-AO-1	BIO RAD LABS	1			2.B FE	6,481,510	89.5270	6,266,897	7,000,000	6,591,076		46,873			3.700	4.665	MS	76,261	259,000	08/03/2022	03/15/2032
092113-AL-3	BLACK HILLS CORP SR UNSEC	1			2.A FE	797,576	98.9650	791,720	800,000	799,702		276			3.950	3.987	JJ	14,571	31,600	01/08/2016	01/15/2026
092113-AM-1	BLACK HILLS CORP SR UNSEC	1			2.A FE	2,508,590	96.5110	2,412,775	2,500,000	2,501,534		(959)			3.150	3.109	JJ	36,313	78,750	10/12/2016	01/15/2027
092113-AT-6	BLACK HILLS CORP	1			2.A FE	1,295,554	87.2610	1,134,394	1,300,000	1,297,435		433			2.500	2.539	JD	1,444	32,500	06/12/2020	06/15/2030
09247X-AP-6	BLACKROCK INC SR UNSEC	2			1.D FE	719,128	94.4690	684,903	725,000	722,220		588			3.250	3.346	AO	3,993	23,563	04/17/2019	04/30/2029
09247X-AR-2	BLACKROCK INC	1			1.D FE	4,384,336	94.2630	3,707,567	4,400,000	4,300,707		1,429			1.900	1.937	JJ	35,530	83,600	04/27/2020	01/28/2031
097023-CA-1	BOEING CO SR UNSEC	2			2.C FE	2,901,845	93.4780	2,780,968	2,975,000	2,943,740		7,462			3.450	3.747	MM	17,106	102,638	10/29/2018	11/01/2028
099724-AL-0	BORGWARNER INC	1			2.A FE	1,570,574	95.1200	1,498,133	1,575,000	1,573,334		636			2.650	2.694	JJ	20,869	41,738	06/16/2020	07/01/2027
100743-AK-9	BOSTON GAS COMPANY SR UNSEC	1			2.A FE	374,648	95.2640	357,240	375,000	374,898		37			3.150	3.161	FA	4,922	11,813	07/31/2017	08/01/2027
100743-AL-7	BOSTON GAS COMPANY SR UNSEC	2			2.A FE	1,400,000	90.7460	1,270,439	1,400,000	1,400,000					3.001	3.001	FA	17,506	42,014	07/24/2019	08/01/2029
10112R-AX-2	BOSTON PROPERTIES LP SR UNSEC	1			2.B FE	897,372	98.5610	887,052	900,000	899,669		294			3.650	3.685	FA	13,688	32,850	01/08/2016	02/01/2026
10112R-AZ-7	BOSTON PROPERTIES LP SR UNSEC	1			2.B FE	2,992,710	99.9200	2,992,710	3,000,000	2,999,957		1,110			3.200	3.238	JJ	44,267	96,000	11/17/2017	01/15/2025
10112R-BA-1	BOSTON PROPERTIES LP SR UNSEC	2			2.B FE	4,533,666	97.3050	4,427,370	4,550,000	4,542,735		1,661			4.500	4.545	JD	17,063	204,750	11/13/2018	12/01/2028
101137-AZ-0	BOSTON SCIENTIFIC CORP	1			2.A FE	2,298,896	98.8320	2,273,145	2,300,000	2,299,906		224			1.900	1.910	JD	3,842	43,700	05/14/2020	06/01/2025
103730-AT-7	BP CAP MARKETS AMERICA CO.GUARNT	2			1.E FE	947,810	98.2070	982,065	1,000,000	999,401		7,571			3.119	3.940	MM	4,938	31,190	12/14/2018	05/04/2026
110122-CN-6	BRISTOL MYERS SQUIBB CO SERIES WI	1			1.F FE	4,492,542	98.2260	4,415,238	4,495,000	4,494,373		415			3.200	3.210	JD	6,393	143,840	07/15/2020	06/15/2026
110122-DE-5	BRISTOL MYERS SQUIBB CO SERIES WI	1			1.F FE	6,516,879	97.9040	5,874,225	6,000,000	6,215,307		(71,100)			3.900	2.599	FA	85,150	234,000	07/15/2020	02/20/2028
11120V-AK-9	BRIXMOR OPERATING PART	1			2.B FE	7,246,532	91.3700	6,647,674	7,275,000	7,261,361		4,001			2.250	2.310	AO	68,688	163,688	06/08/2021	04/01/2028
11120V-AL-7	BRIXMOR OPERATING PART	1			2.B FE	4,223,340	83.9080	3,524,133	4,200,000	4,216,107		(2,220)			2.500	2.437	FA	39,375	105,000	08/19/2021	08/16/2031
11134L-AP-4	BROADCOM CRP / CAYMFI CO.GUARNT	1			2.B FE	4,998,666	99.9390	4,996,938	5,000,000	4,999,995		118			3.125	3.127	JJ	72,049	156,250	02/07/2018	01/15/2025
11135F-AL-5	BROADCOM INC SERIES WI	1			2.B FE	3,310,020	97.6820	3,237,187	3,314,000	3,312,023		486			4.110	4.128	MS	40,105	136,205	08/07/2020	09/15/2028

E10.3

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
124857-AR-4	CBS CORP CO GUARNT	1			2.C FE	725,703	95.6990	728,266	761,000	752,279		4,053		2,900	3.487	JJ	10,176	22,069	10/20/2017	01/15/2027	
124857-AT-0	CBS CORP CO GUARNT	1			2.C FE	594,162	94.1040	564,623	600,000	598,064		577		3,375	3.485	FA	7,650	20,250	06/28/2017	02/15/2028	
124857-AX-1	CBS CORP CO GUARNT	2			2.C FE	984,449	94.1450	941,445	1,000,000	993,731		1,686		3,700	3.898	JD	3,083	37,000	12/13/2018	06/01/2028	
125523-AH-3	CIGNA CORP CO GUARNT	2			2.A FE	2,996,430	98.0280	2,940,848	3,000,000	2,998,412		378		4,375	4.390	AO	27,708	131,250	08/27/2019	10/15/2028	
125523-CB-4	CIGNA CORP NEW GLBL NT	2			2.A FE	999,649	97.2410	948,103	975,000	983,666		(3,832)		3,400	2.973	MS	11,050	33,150	07/14/2020	03/01/2027	
125523-CM-0	CIGNA CORP NEW GLBL NT	1			2.A FE	1,673,057	84.6780	1,418,359	1,675,000	1,673,750		185		2,375	2.388	MS	11,713	39,781	03/01/2021	03/15/2031	
126117-AW-0	CNA FINANCIAL CORP	1			2.B FE	2,937,450	85.8690	2,576,061	3,000,000	2,958,934		6,765		2,050	2.311	FA	23,233	61,500	09/28/2021	08/15/2030	
126650-CL-2	CVS HEALTH CORP SR UNSEC	1			2.B FE	593,964	99.3570	596,141	600,000	599,602		701		3,875	3.998	JJ	10,398	23,250	07/13/2015	07/20/2025	
126650-CU-2	CVS HEALTH CORP SR UNSEC	1			2.B FE	2,329,767	97.1080	2,282,048	2,350,000	2,346,769		2,205		2,875	2.975	JD	5,630	67,563	05/16/2016	06/01/2026	
126650-CX-6	CVS HEALTH CORP SR UNSEC	2			2.B FE	2,986,470	96.8910	2,906,721	3,000,000	2,994,905		1,442		4,300	4.357	MS	34,400	129,000	07/30/2018	03/25/2028	
126650-DY-3	CVS HEALTH CORP	1			2.B FE	4,486,185	95.8640	4,313,893	4,500,000	4,487,911		1,113		5,300	5.340	JD	19,875	238,500	05/30/2023	06/01/2033	
127097-AG-8	COTERRA ENERGY INC SERIES W1	1			2.B FE	399,530	97.7520	391,008	400,000	399,744		101		3,900	3.929	MN	15,600	15,600	12/21/2022	05/15/2027	
133131-AW-2	CAMDEN PROPERTY TRUST SR UNSEC	2			1.G FE	1,798,074	97.2520	1,750,533	1,800,000	1,799,190		194		4,100	4.113	AO	15,580	73,800	10/02/2018	10/15/2028	
133131-AX-0	CAMDEN PROPERTY TRUST SR UNSEC	2			1.G FE	997,510	92.8840	928,836	1,000,000	998,791		246		3,150	3.179	JJ	15,750	31,500	06/06/2019	07/01/2029	
133131-AZ-5	CAMDEN PROPERTY TRUST	1			1.G FE	1,024,272	89.7450	919,888	1,025,000	1,024,596		69		2,800	2.808	MN	3,667	28,700	04/16/2020	05/15/2030	
14040H-BK-0	CAPITAL ONE FINANCIAL CO SUBORD	1			2.B FE	1,768,699	98.1410	1,742,005	1,775,000	1,773,846		699		3,750	3.793	JJ	28,289	66,563	07/25/2016	07/28/2026	
14149Y-BJ-6	CARDINAL HEALTH INC SR UNSEC	1			2.B FE	1,125,000	96.9190	1,090,343	1,125,000	1,125,000				3,410	3.410	JD	1,705	38,363	06/01/2017	06/15/2027	
14448C-AQ-7	CARRIER GLOBAL CORP SERIES W1	1			2.B FE	7,237,520	89.4550	7,156,368	8,000,000	7,261,455		23,935		2,722	4.775	FA	82,265		10/23/2024	02/15/2030	
15135B-AR-2	CENTENE CORP SERIES W1	1			2.C FE	10,643,750	96.8700	9,687,038	10,000,000	10,067,522		(70,913)		4,250	2.329	JD	18,889	425,000	07/28/2020	12/15/2027	
15189W-AP-5	CENTERPOINT ENERGY RES	1			2.A FE	7,992,640	94.6810	7,574,461	8,000,000	7,994,422		615		4,400	4.411	JJ	176,000	352,000	06/07/2022	07/01/2032	
15189X-AX-6	CENTERPOINT ENER HOUSTON SERIES AG	1			1.F FE	1,891,203	86.8350	1,649,860	1,900,000	1,893,437		810		3,000	3.054	MS	19,000	57,000	02/23/2022	03/01/2032	
15189Y-AF-3	CENTERPOINT ENERGY RES	1			1.G FE	1,149,368	83.8300	964,041	1,150,000	1,149,675		53		1,750	1.755	AO	5,031	20,125	09/23/2020	10/01/2030	
166756-AL-0	CHEVRON USA INC	1			1.D FE	15,000,000	91.5110	13,726,711	15,000,000	15,000,000				1,018	1.017	FA	58,959	152,700	08/10/2020	08/12/2027	
17252M-AQ-3	CINTAS CORPORATION NO 2	1			1.G FE	4,422,478	93.5780	4,140,809	4,425,000	4,423,048		225		4,000	4.007	MN	29,500	177,000	04/26/2022	05/01/2032	
172967-JT-9	CITIGROUP INC SUBORD	2			2.B FE	522,858	99.6990	523,419	525,000	524,885		254		4,400	4.451	JD	1,348	23,100	06/03/2015	06/10/2025	
172967-KN-0	CITIGROUP INC SR UNSEC	1			1.G FE	997,980	98.2760	982,758	1,000,000	999,690		224		3,400	3.424	MN	5,667	34,000	04/26/2016	05/01/2026	
172967-LS-8	CITIGROUP INC SR UNSEC	1			1.G FE	2,000,000	96.2430	1,924,854	2,000,000	2,000,000				3,520	3.520	AO	12,516	70,400	10/23/2017	10/27/2028	
172967-PA-3	CITIGROUP INC	1			1.G FE	8,358,400	104.8600	8,388,811	8,000,000	8,336,889		(21,511)		6,270	5.601	MN	61,307	501,600	05/08/2024	11/17/2033	
17325F-BG-2	CITIBANK NA SERIES BKNT	1			1.E FE	1,725,000	101.1700	1,745,182	1,725,000	1,725,000				5,570	5.570	AO	16,281	48,041	04/23/2024	04/30/2034	
17401Q-AU-5	CITIZENS BANK NA/RI SR UNSEC	2			2.A FE	1,499,445	98.7340	1,481,013	1,500,000	1,499,902		84		3,750	3.756	FA	20,781	56,250	02/11/2019	02/18/2026	
174610-AR-6	CITIZENS FINANCIAL GROUP SR UNSEC	2			2.A FE	6,985,860	96.6710	6,766,946	7,000,000	6,996,582		2,098		2,850	2.882	JJ	85,342	199,500	07/22/2019	07/27/2026	
174610-AS-4	CITIZENS FINANCIAL GROUP	1			2.A FE	1,970,655	87.8330	1,727,795	1,975,000	1,972,649		427		2,500	2.525	FA	19,887	49,375	02/03/2020	02/06/2030	
186108-QK-0	CLEVELAND ELECTRIC ILLUM SR UNSEC	1			2.B FE	847,484	95.2190	809,363	850,000	849,120		252		3,500	3.534	AO	7,438	29,750	10/02/2017	04/01/2028	
189054-AX-7	CLOROX COMPANY	1			2.A FE	4,886,400	85.0520	5,103,117	6,000,000	5,199,710		128,597		1,800	4.635	MN	13,800	108,000	06/22/2022	05/15/2030	
189054-AZ-2	CLOROX COMPANY	1			2.A FE	5,347,050	97.7720	5,255,242	5,375,000	5,353,195		2,446		4,600	4.666	MN	41,208	247,250	05/05/2022	05/01/2032	
191216-CR-9	COCA COLA CO THE	1			2.A FE	4,974,055	97.9230	4,871,672	4,975,000	4,974,675		138		3,375	3.378	MS	44,775	167,906	03/20/2020	03/25/2027	
191216-CV-0	COCA COLA CO THE	1			1.E FE	3,941,942	85.2790	3,368,525	3,950,000	3,945,495		789		1,650	1.672	JD	5,431	65,175	04/29/2020	06/01/2030	
20030N-BS-9	COMCAST CORP CO GUARNT	1			1.G FE	1,996,240	98.4680	1,969,360	2,000,000	1,999,502		415		3,150	3.172	MS	21,000	63,000	02/16/2016	03/01/2026	
20030N-EJ-6	COMCAST CORP	1			1.G FE	9,966,800	99.8750	9,987,461	10,000,000	9,986,532		1,732		5,300	5.343	JD	44,167	278,250	05/20/2024	06/01/2034	
202795-JW-1	COMMONWEALTH EDISON CO SERIES 132	1			1.F FE	6,991,040	87.8580	6,150,069	7,000,000	6,993,272		821		3,150	3.165	MS	64,925	220,500	03/08/2022	03/15/2032	
202795-JZ-4	COMMONWEALTH EDISON CO	1			1.F FE	9,964,200	100.2440	10,024,437	10,000,000	9,966,304		2,104		5,300	5.346	JD	44,167	291,500	05/06/2024	06/01/2034	
205887-CB-6	CONAGRA BRANDS INC SR UNSEC	2			2.C FE	2,517,779	99.9530	2,523,819	2,525,000	2,524,025		1,127		4,600	4.648	MN	116,150	116,150	10/15/2018	11/01/2025	
205887-CF-7	CONAGRA BRANDS INC	1			2.C FE	6,554,074	90.7860	6,082,665	6,700,000	6,631,436		23,445		1,375	1.747	MN	15,354	92,125	08/17/2021	11/01/2027	
209111-FM-0	CONSOLIDATED EDISON INC SR UNSEC	1			1.G FE	999,740	95.8750	958,747	1,000,000	999,917		27		3,125	3.128	MN	3,993	31,250	11/13/2017	11/15/2027	
209111-FX-6	CON EDISON CO OF NY INC SERIES 20A	1			1.G FE	897,948	93.0580	837,521	900,000	898,839		199		3,350	3.377	AO	7,538	30,150	03/26/2020	04/01/2030	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
209111-GA-5	CON EDISON CO OF NY INC	1			1.G FE	5,985,120	.85	8640	6,000,000	5,990,021			1,412		2.400	2.428	JD	6,400	144,000	06/03/2021	06/15/2031
21036P-BB-3	CONSTELLATION BRANDS INC CO.GUARNT	2			2.C FE	1,996,240	.99	7680	2,000,000	1,999,477			578		4.400	4.431	MN	11,244	88,000	10/22/2018	11/15/2025
21036P-BF-4	CONSTELLATION BRANDS INC	1			2.C FE	7,461,623	.89	3540	8,000,000	7,483,657			21,217		2.875	4.233	MN	38,333	132,609	10/03/2024	05/01/2030
210518-DC-7	CONSUMERS ENERGY CO 1ST MORTG	2			1.E FE	2,493,800	.96	4550	2,500,000	2,497,322			631		3.800	3.830	MN	12,139	95,000	10/29/2018	11/15/2028
210518-DP-8	CONSUMERS ENERGY CO	1			1.E FE	4,196,850	.90	4460	4,200,000	4,197,515					3.600	3.609	FA	57,120	151,200	08/01/2022	08/15/2032
210518-DU-7	CONSUMERS ENERGY CO	1			1.E FE	6,464,315	.96	4610	6,500,000	6,470,567			2,815		4.625	4.691	MN	38,413	300,625	02/13/2023	05/15/2033
224044-CL-9	COX COMMUNICATIONS INC SERIES 144A	1			2.B FE	2,093,469	.82	4120	2,100,000	2,096,120			635		1.800	1.834	AO	9,450	37,800	09/10/2020	10/01/2030
22822V-AL-5	CROWN CASTLE INTL CORP SR UNSEC	2			2.B FE	2,486,525	.96	7590	2,500,000	2,493,747			1,357		4.300	4.367	FA	40,611	107,500	01/29/2019	02/15/2029
22822V-AS-0	CROWN CASTLE INTL CORP	1			2.B FE	4,986,800	.98	0810	5,000,000	4,998,561			2,647		1.350	1.404	JJ	31,125	67,500	06/04/2020	07/15/2025
22966R-AF-3	CUBESMART LP	1			2.B FE	3,889,897	.89	9820	3,900,000	3,894,555			969		3.000	3.030	FA	44,200	117,000	10/08/2019	02/15/2030
22966R-AG-1	CUBESMART LP	1			2.B FE	6,174,134	.82	9830	6,275,000	6,212,321			9,467		2.000	2.175	FA	47,411	125,500	10/29/2020	02/15/2031
233331-BG-2	DTE ENERGY CO SERIES F	1			2.B FE	9,987,900	.98	4560	10,000,000	9,998,931			2,559		1.050	1.076	JD	8,750	105,000	08/03/2020	06/01/2025
23338V-AN-6	DTE ELECTRIC CO SERIES A	1			1.E FE	4,596,700	.91	5600	5,000,000	4,770,752			65,797		1.900	3.404	AO	23,750	95,000	04/07/2022	04/01/2028
233853-AG-5	DAIMLER TRUCKS FINAN NA SERIES 144A	1			1.G FE	4,821,450	.90	7900	5,000,000	4,892,659			25,264		2.375	2.955	JD	5,608	118,750	02/08/2022	12/14/2028
233853-AM-2	DAIMLER TRUCKS FINAN NA SERIES 144A	1			1.G FE	5,988,060	.97	2770	6,000,000	5,994,326			2,365		3.650	3.694	AO	51,100	219,000	03/31/2022	04/07/2027
24422E-VB-2	JOHN DEERE CAPITAL CORP SERIES MTN	1			1.E FE	4,987,750	.96	4290	5,000,000	4,996,850			1,802		2.250	2.288	MS	33,438	112,500	09/09/2019	09/14/2026
24422E-VF-3	JOHN DEERE CAPITAL CORP SERIES MTN	1			1.E FE	4,746,865	.94	1900	4,750,000	4,748,980			455		1.750	1.760	MS	25,861	83,125	03/04/2020	03/09/2027
24422E-VH-8	JOHN DEERE CAPITAL CORP	1			1.E FE	3,541,267	.92	9340	3,550,000	3,543,202			774		3.900	3.930	JD	9,230	138,450	06/01/2020	06/07/2032
25389J-AR-7	DIGITAL REALTY TRUST LP CO.GUARNT	1			2.B FE	1,249,050	.97	2080	1,250,000	1,249,720			100		3.700	3.709	FA	17,472	46,250	08/02/2017	08/15/2027
25389J-AT-3	DIGITAL REALTY TRUST LP CO.GUARNT	1			2.B FE	6,960,750	.98	1510	7,000,000	6,983,907			4,102		4.450	4.521	JJ	143,636	311,500	10/29/2018	07/15/2028
25466A-AJ-0	DISCOVER BANK SR UNSEC	1			2.B FE	2,004,800	.97	7520	2,000,000	2,000,838			(557)		3.450	3.420	JJ	29,517	69,000	11/02/2016	07/27/2026
25466A-AR-2	DISCOVER BANK SERIES BKNT	2			2.B FE	2,120,559	.88	2400	2,125,000	2,122,586			436		2.700	2.724	FA	23,109	57,375	02/03/2020	02/06/2030
254687-DK-9	WALT DISNEY COMPANY THE SERIES III	1			1.G FE	277,484	.97	8670	275,000	275,618			(390)		3.375	3.222	MN	1,186	9,281	11/22/2019	11/15/2026
254687-FJ-5	WALT DISNEY COMPANY/THE CO.GUARNT	1			1.F FE	837,395	.88	9230	850,000	843,776			1,258		2.000	2.166	MS	5,667	17,000	09/03/2020	09/01/2029
254687-FP-6	WALT DISNEY COMPANY THE	1			1.F FE	14,983,500	.98	4180	15,000,000	14,994,293			2,423		3.700	3.718	MS	151,083	555,000	03/19/2020	03/23/2027
254709-AP-3	DISCOVER FINANCIAL SVS SR UNSEC	2			2.B FE	3,095,040	.99	5800	3,100,000	3,099,131			769		4.500	4.527	JJ	58,513	139,500	01/28/2019	01/30/2026
25746U-CK-3	DOMINION ENERGY INC SR UNSEC	1			2.B FE	899,685	.97	0730	900,000	899,943			34		2.850	2.854	FA	9,690	25,650	08/04/2016	08/15/2026
260003-AP-3	DOVER CORP	1			2.A FE	1,070,474	.91	1540	1,075,000	1,072,642			447		2.950	2.999	MN	5,021	31,713	10/28/2019	11/04/2029
26078J-AD-2	DUPONT DE NEMOURS INC SR UNSEC	2			2.A FE	1,000,000	.99	5440	1,000,000	1,000,000					4.725	4.725	MN	6,038	47,250	11/14/2018	11/15/2028
26138E-AU-3	KEURIG DR PEPPER INC CO.GUARNT	1			2.B FE	2,899,280	.96	6200	3,000,000	2,998,165			1,044		2.550	2.587	MS	22,525	76,500	09/07/2016	09/15/2026
263534-CN-7	E I DU PONT DE NEMOURS	1			1.G FE	4,421,018	.98	4170	4,425,000	4,424,565			798		1.700	1.718	JJ	34,687	75,225	05/13/2020	07/15/2025
263534-CP-2	E I DU PONT DE NEMOURS	1			1.G FE	5,196,792	.87	4150	5,950,000	5,404,280			85,483		2.300	4.166	JJ	63,103	136,850	06/29/2022	07/15/2030
26441C-BJ-3	DUKE ENERGY CORP	1			2.B FE	9,995,100	.97	2920	10,000,000	9,999,301			991		0.900	0.910	MS	26,500	90,000	09/09/2020	09/15/2025
26444H-AH-4	DUKE ENERGY FLORIDA LLC	1			1.F FE	1,998,940	.89	8440	2,000,000	1,999,449			104		2.500	2.506	JD	4,167	50,000	11/21/2019	12/01/2029
26444H-AK-7	DUKE ENERGY FLORIDA LLC	1			1.F FE	5,035,750	.84	3780	5,000,000	5,025,396			(3,445)		2.400	2.318	JD	5,333	120,000	12/01/2021	12/15/2031
26884A-BG-7	ERP OPERATING LP SR UNSEC	1			1.G FE	599,932	.96	3050	600,000	599,690			113		3.250	3.271	FA	8,125	19,500	07/31/2021	08/01/2027
26884T-AR-3	ERAC USA FINANCE LLC CO.GUARNT	1			1.G FE	2,640,533	.97	4260	2,625,000	2,627,853			(1,677)		3.300	3.231	JD	7,219	86,625	06/23/2016	12/01/2026
27409L-AA-1	EAST OHIO GAS CO THE SERIES 144A	1			1.F FE	924,066	.98	2810	925,000	924,916			183		1.300	1.320	JD	534	12,025	06/02/2020	06/15/2025
27409L-AC-7	EAST OHIO GAS CO THE SERIES 144A	1			1.F FE	873,323	.85	7910	875,000	873,522			254		2.000	2.033	JD	758	17,500	06/02/2020	06/15/2030
277432-AW-0	EASTMAN CHEMICAL CO SR UNSEC	2			2.B FE	2,775,528	.98	0950	2,800,000	2,789,186			2,468		4.500	4.609	JD	10,500	126,000	10/30/2018	12/01/2028
278062-AG-9	EATON CORP CO.GUARNT	1			1.G FE	2,000,000	.96	3020	2,000,000	2,000,000					3.103	3.103	MS	18,273	62,000	09/06/2017	09/15/2027
29248H-AA-1	EMPOWER FINANCE 2020 LP SERIES 144A	1			1.F FE	3,325,000	.90	8710	3,325,000	3,325,000					1.357	1.357	MS	13,035	45,120	09/14/2020	09/17/2027
29248H-AB-9	EMPOWER FINANCE 2020 LP SERIES 144A	1			1.F FE	7,008,129	.81	7880	8,000,000	7,253,929			101,189		1.776	3.402	MS	41,045	142,080	06/21/2022	03/17/2031
29364D-AU-4	ENTERGY ARKANSAS LLC 1ST MORTG	1			1.F FE	224,260	.98	6910	225,000	224,894			82		3.500	3.539	AO	1,969	7,875	01/05/2016	04/01/2026
29364G-AJ-2	ENTERGY CORP SR UNSEC	1			2.B FE	1,995,500	.97	0510	2,000,000	1,999,162			485		2.950	2.976	MS	19,667	59,000	08/16/2016	09/01/2026

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
29365T-AG-9	ENTERGY TEXAS INC 1ST MORTG	2			1.G FE	3,992,560	.967620	3,870,472	4,000,000	3,996,453		754			4.000	4.023	MS	40,444	160,000	01/03/2019	03/30/2029
29365T-AK-0	ENTERGY TEXAS INC	1			1.G FE	5,853,263	.824090	4,841,537	5,875,000	5,861,611		2,027			1.750	1.789	MS	30,273	102,813	09/28/2020	03/15/2031
29379V-BH-5	ENTERPRISE PRODUCTS OPER CO GUARNT	1			1.G FE	1,494,525	.990410	1,485,611	1,500,000	1,499,315		587			3.700	3.742	FA	20,967	55,500	05/04/2015	02/15/2026
29379V-BX-0	ENTERPRISE PRODUCTS OPER	1			1.G FE	3,441,589	.904010	3,051,050	3,375,000	3,411,388		(7,130)			2.800	2.558	JJ	39,638	94,500	07/30/2020	01/31/2030
294429-AR-6	EQUIFAX INC	1			2.B FE	1,248,600	.979820	1,224,769	1,250,000	1,249,755		251			2.600	2.621	JD	1,444	32,500	04/22/2020	12/15/2025
294429-AS-4	EQUIFAX INC	1			2.B FE	923,243	.907170	839,129	925,000	924,000		169			3.100	3.122	MN	3,664	28,675	04/22/2020	05/15/2030
29444U-BD-7	EQUINIX INC	1			2.B FE	1,897,245	.965190	1,833,852	1,900,000	1,899,205		406			2.900	2.923	MN	6,581	55,100	11/06/2019	11/18/2026
29444U-BE-5	EQUINIX INC	1			2.B FE	1,997,960	.919330	1,838,657	2,000,000	1,998,924		201			3.200	3.212	MN	7,644	64,000	11/06/2019	11/18/2029
29444U-BG-0	EQUINIX INC	1			2.B FE	1,595,984	.929670	1,487,466	1,600,000	1,598,501		572			1.800	1.838	JJ	13,280	28,800	06/08/2020	07/15/2027
29444U-BL-9	EQUINIX INC	1			2.B FE	4,021,337	.900730	3,625,438	4,025,000	4,023,460		466			1.550	1.562	MS	18,370	62,388	09/23/2020	03/15/2028
29449W-AA-5	EQUITABLE FINANCIAL LIFE SERIES 144A	1			1.E FE	3,318,915	.983580	3,270,404	3,325,000	3,324,369		1,209			1.400	1.437	JJ	22,499	46,550	06/29/2020	07/07/2025
29449W-AB-3	EQUITABLE FINANCIAL LIFE SERIES 144A	1			1.E FE	7,482,600	.915870	6,869,045	7,500,000	7,493,337		2,445			1.400	1.434	FA	36,167	105,000	08/25/2020	08/27/2027
29449W-AF-4	EQUITABLE FINANCIAL LIFE SERIES 144A	1			1.E FE	3,628,960	.903800	3,615,204	4,000,000	3,633,135		4,175			1.800	4.949	MS	22,600		12/17/2024	03/08/2028
29670G-AD-4	ESSENTIAL UTILITIES INC	1			2.B FE	1,375,000	.891400	1,225,677	1,375,000	1,375,000					2.700	2.704	AO	7,849	37,180	04/13/2020	04/15/2030
29717P-AP-2	ESSEX PORTFOLIO LP CO GUARNT	1			2.A FE	2,059,540	.996520	1,993,048	2,000,000	2,000,000		(8,060)			3.500	3.090	AO	17,500	70,000	09/15/2016	04/01/2025
29717P-AQ-0	ESSEX PORTFOLIO LP CO GUARNT	1			2.A FE	3,227,619	.981690	3,165,940	3,225,000	3,225,183		(314)			3.375	3.365	AO	22,978	108,844	04/07/2016	04/15/2026
29717P-AT-4	ESSEX PORTFOLIO LP CO GUARNT	2			2.A FE	7,935,040	.961510	7,692,087	8,000,000	7,969,964		6,504			4.000	4.099	MS	106,667	320,000	02/04/2019	03/01/2029
29717P-AU-1	ESSEX PORTFOLIO LP CO GUARNT	2			2.A FE	1,232,900	.904600	1,130,750	1,250,000	1,241,042		1,616			3.000	3.155	JJ	17,292	37,500	07/29/2019	01/15/2030
30040W-AE-8	EVERSOURCE ENERGY SR UNSEC	1			2.B FE	4,996,600	.950450	4,752,238	5,000,000	4,998,858		352			3.300	3.308	JJ	76,083	165,000	01/03/2018	01/15/2028
30161N-AN-1	EXELON CORP SR UNSEC	1			2.B FE	698,687	.995610	696,930	700,000	699,924		163			3.950	3.974	JD	1,229	27,650	05/16/2016	06/15/2025
30225V-AF-4	EXTRA SPACE STORAGE LP	1			2.B FE	4,593,054	.850450	3,912,084	4,600,000	4,595,397		653			2.550	2.567	JD	9,775	117,300	05/05/2021	06/01/2031
30225V-AQ-0	EXTRA SPACE STORAGE LP	1			2.B FE	3,972,131	.830910	4,154,550	5,000,000	4,120,427		104,319			2.400	5.547	AO	25,333	120,000	07/21/2023	10/15/2031
30231G-AT-9	EXXON MOBIL CORP SR UNSEC	1			1.D FE	1,625,000	.984280	1,599,450	1,625,000	1,625,000					3.043	3.043	MS	16,483	49,449	02/29/2016	03/01/2026
313747-AZ-0	FEDERAL REALTY INVESTMEN SR UNSEC	2			2.A FE	3,088,437	.921050	2,740,111	2,975,000	3,028,581		(11,855)			3.200	2.744	JD	4,231	95,200	08/19/2019	06/15/2029
313747-BB-2	FEDERAL REALTY INVESTMEN	1			2.A FE	2,880,831	.959950	2,783,864	2,900,000	2,895,851		3,644			1.250	1.379	FA	13,694	36,250	10/08/2020	02/15/2026
31428X-BR-6	FEDEX CORP CO GUARNT	2			2.B FE	2,996,370	.978560	2,935,691	3,000,000	2,998,444		372			4.200	4.215	AO	25,900	126,000	10/15/2018	10/17/2028
31620M-BT-2	FIDELITY NATL INFO SERV	1			2.B FE	5,948,760	.847450	5,084,690	6,000,000	5,965,103		5,213			2.250	2.352	MS	45,000	135,000	10/14/2021	03/01/2031
316773-DG-2	FIFTH THIRD BANCORP	2			2.A FE	7,000,000	.979730	6,858,089	7,000,000	7,000,000					4.772	4.769	JJ	141,967	334,040	07/25/2022	07/28/2030
337738-AP-3	FISERV INC SR UNSEC	1			2.B FE	1,010,320	.995150	995,149	1,000,000	1,000,234		(1,242)			3.850	3.723	JD	3,208	38,500	05/26/2015	06/01/2025
337738-AT-5	FISERV INC SR UNSEC	2			2.B FE	9,514,135	.977980	9,290,775	9,500,000	9,503,106		(2,151)			3.200	3.176	JJ	152,000	304,000	06/10/2019	07/01/2026
337738-AU-2	FISERV INC SR UNSEC	2			2.B FE	2,124,940	.938260	1,993,799	2,125,000	2,124,967		3			3.500	3.500	JJ	37,188	74,375	06/10/2019	07/01/2029
337738-BB-3	FISERV INC	1			2.B FE	9,993,400	.943090	9,430,855	10,000,000	9,997,646		939			2.250	2.260	JD	18,750	225,000	05/11/2020	06/01/2027
337932-AN-7	FIRSTENERGY CORP SERIES A	1			2.C FE	1,822,263	.964060	1,759,401	1,825,000	1,824,477		496			1.600	1.628	JJ	13,464	29,200	06/03/2020	01/15/2026
33834D-AA-2	FIVE CORNERS FND TR II SERIES 144A	1			1.G FE	8,432,300	.893910	7,464,135	8,350,000	8,396,018		(8,275)			2.850	2.734	MN	30,408	237,975	05/21/2020	05/15/2030
340711-AY-6	FLORIDA GAS TRANSMISSION SERIES 144A	1			2.B FE	1,995,260	.873510	1,747,023	2,000,000	1,997,252		459			2.550	2.577	JJ	25,500	51,000	06/10/2020	07/01/2030
341081-FZ-5	FLORIDA POWER & LIGHT CO	1			1.D FE	1,873,088	.995250	1,866,095	1,875,000	1,874,900		401			2.850	2.872	AO	13,359	53,438	03/21/2022	04/01/2025
341081-GG-6	FLORIDA POWER & LIGHT CO	1			1.D FE	6,988,800	.843860	5,907,025	7,000,000	6,991,864		1,038			2.450	2.468	FA	70,506	171,500	01/12/2022	02/03/2032
341081-GU-5	FLORIDA POWER & LIGHT CO	1			1.D FE	7,972,720	.1002840	8,022,700	8,000,000	7,974,122		1,402			5.300	5.344	JD	18,844	226,133	05/28/2024	06/15/2034
345397-B2-8	FORD MOTOR CREDIT CO LLC	1			2.C FE	1,458,750	.984320	1,476,476	1,500,000	1,489,652		11,536			3.375	4.197	MN	50,625		03/21/2022	11/13/2025
345397-B8-5	FORD MOTOR CREDIT CO LLC	1			2.C FE	3,499,965	.996670	3,488,330	3,500,000	3,500,000		(3)			2.300	2.300	FA	31,529	80,500	01/05/2022	02/10/2025
361448-AW-3	GATX CORP SR UNSEC	1			2.B FE	1,409,092	.994430	1,417,058	1,425,000	1,424,556		1,798			3.250	3.380	MS	11,707	46,313	02/04/2015	03/30/2025
36264F-AK-7	HALCON US CAPITAL LLC SERIES WI	1			2.A FE	6,138,016	.974740	5,970,046	6,150,000	6,143,793		2,644			3.375	3.422	MS	55,927	207,563	10/28/2022	03/24/2027
36264F-AM-3	HALCON US CAPITAL LLC	1			2.A FE	6,379,380	.905500	6,338,522	7,000,000	6,388,870		9,490			3.625	5.083	MS	68,372		11/13/2024	03/24/2032
369550-BK-3	GENERAL DYNAMICS CORP	1			1.F FE	9,955,500	.996940	9,969,356	10,000,000	9,997,641		9,397			3.250	3.347	AO	81,250	325,000	03/23/2020	04/01/2025
369550-BL-1	GENERAL DYNAMICS CORP	1			1.F FE	4,957,600	.978260	4,891,290	5,000,000	4,985,253		6,199			3.500	3.638	AO	43,750	175,000	03/23/2020	04/01/2027

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
369550-BM-9	GENERAL DYNAMICS CORP			1	1.F FE	4,625,772	.94	4,414,176	4,675,000	4,646,960		4,758		3,625	3.752	AO		42,367	169,469	03/23/2020	04/01/2030
370334-CL-6	GENERAL MILLS			1	2.B FE	4,600,455	.89	4,497,126	5,000,000	4,611,158		10,172		2,875	4.535	AO		30,347	22,281	11/05/2024	04/15/2030
37045X-BQ-8	GENERAL MOTORS FINL CO CO.GUARNT			1	2.B FE	998,610		985,760	1,000,000	999,714		154		4,000	4.017	AO		9,444	40,000	10/03/2016	10/06/2026
37045X-DD-5	GENERAL MOTORS FINL CO			1	2.B FE	7,984,560	.96	7,707,304	8,000,000	7,994,772		3,127		1,250	1.290	JJ		48,056	100,000	01/05/2021	01/08/2026
375558-BX-0	GILEAD SCIENCES INC			1	2.A FE	1,124,021	.91	1,025,635	1,125,000	1,124,606		140		1,200	1.213	AO		3,375	13,500	09/23/2020	10/01/2027
375558-BY-8	GILEAD SCIENCES INC			1	2.A FE	2,693,547	.83	2,630,030	2,700,000	2,696,162		632		1,650	1.676	AO		11,138	44,550	09/23/2020	10/01/2030
375558-BZ-5	GILEAD SCIENCES INC			1	2.A FE	9,925,300	100	10,036,511	10,000,000	9,929,727		4,427		5,250	5.351	AO		110,833	262,500	04/29/2024	10/15/2033
375558-CC-5	GILEAD SCIENCES INC			1	2.A FE	6,971,930	.98	6,886,967	7,000,000	6,972,070		140		5,100	5.149	JD				11/13/2024	06/15/2035
37959E-AA-0	GLOBE LIFE INC			1	2.A FE	10,631,043	.84	10,650,333	10,650,000	10,639,507		1,737		2,150	2.169	FA		86,502	228,975	08/18/2020	08/15/2030
37959E-AB-8	GLOBE LIFE INC			1	2.A FE	1,918,686	.96	1,854,790	1,925,000	1,920,118		533		4,800	4.841	JD		4,107	92,400	05/16/2022	06/15/2032
38141G-XG-4	GOLDMAN SACHS GROUP INC			1	1.F FE	3,998,600	.88	3,543,174	4,000,000	3,999,241		137		2,600	2.604	FA		41,600	104,000	02/05/2020	02/07/2030
40139L-AH-6	GUARDIAN LIFE GLOB FUND SERIES 144A			1	1.B FE	12,479,250	.92	11,524,861	12,500,000	12,492,539		2,895		1,400	1.424	JJ		85,069	175,000	06/30/2020	07/06/2027
40414L-AR-0	HCP INC HCP Inc 3.5 07/15/2029			2	2.A FE	224,037	.93	210,523	225,000	224,521		96		3,500	3.551	JJ		3,631	7,875	06/20/2019	07/15/2029
416515-BE-3	HARTFORD FINL SVCS GRP			1	2.A FE	6,377,640	.91	5,464,617	6,000,000	6,222,799		(48,406)		2,800	1.911	FA		61,600	168,000	09/22/2021	08/19/2029
42225U-AD-6	HEALTHCARE TRUST OF AMER CO.GUARNT			1	2.B FE	947,350	.97	927,720	950,000	949,521		289		3,500	3.533	FA		13,854	33,250	07/07/2016	08/01/2026
42225U-AG-9	HEALTHCARE TRUST OF AMER CO.GUARNT			2	2.B FE	4,982,900	.89	4,493,388	5,000,000	4,990,853		1,622		3,100	3.139	FA		58,556	155,000	09/05/2019	02/15/2030
42225U-AH-7	HEALTHCARE TRUST OF AMER			1	2.B FE	7,290,906	.81	6,009,024	7,350,000	7,313,427		5,478		2,000	2.066	MS		43,283	147,000	09/14/2020	03/15/2031
42225U-AJ-3	HEALTHCARE TRUST OF AMER			1	2.B FE	2,941,095	.99	2,985,094	3,000,000	2,992,612		21,722		3,875	4.635	MN		19,375	116,250	07/20/2022	05/01/2025
42225U-AK-0	HEALTHCARE TRUST OF AMER			1	2.B FE	445,440	.94	451,166	475,000	457,664		5,168		3,625	4.934	JJ		7,940	17,219	07/20/2022	01/15/2028
42225U-AL-8	HEALTHCARE TRUST OF AMER			1	2.B FE	905,281	.85	743,020	1,075,000	953,021		20,170		2,400	4.898	MS		7,597	25,800	07/20/2022	03/15/2030
42250P-AB-9	HEALTHPEAK PROPERTIES			1	2.A FE	718,656	.88	638,417	725,000	721,140		576		2,875	2.972	JJ		9,611	20,844	06/09/2020	01/15/2031
42981C-AA-6	HIGH STREET FNDG TRUST I SECURED			1	2.A FE	3,500,437	.96	3,365,104	3,500,000	3,499,920		(8)		4,111	4.111	FA		54,357	143,885	03/05/2019	02/15/2028
431282-AR-3	HIGHWOODS REALTY LP SR UNSEC			2	2.C FE	747,878	.94	711,903	750,000	749,009		207		4,200	4.234	AO		6,650	31,500	02/26/2019	04/15/2029
437076-BW-1	HOME DEPOT INC SR UNSEC			2	1.F FE	3,475,955	.97	3,409,609	3,500,000	3,489,412		2,445		3,900	3.984	JD		9,479	136,500	11/27/2018	12/06/2028
437076-BY-7	HOME DEPOT INC SR UNSEC			2	1.F FE	1,988,520	.92	1,854,719	2,000,000	1,994,458		1,146		2,950	3.017	JD		2,622	59,000	06/03/2019	06/15/2029
437076-CA-8	HOME DEPOT INC			2	1.F FE	3,582,468	.95	3,444,885	3,600,000	3,593,970		2,533		2,500	2.576	AO		19,000	90,000	03/26/2020	04/15/2027
437076-CB-6	HOME DEPOT INC			1	1.F FE	2,461,165	.90	2,228,419	2,475,000	2,467,257		1,345		2,700	2.764	AO		14,108	66,825	03/26/2020	04/15/2030
438516-BZ-8	HONEYWELL INTERNATIONAL			1	1.F FE	1,273,610	.86	1,100,853	1,275,000	1,274,219		135		1,950	1.962	JD		2,072	24,863	05/14/2020	06/01/2030
438516-CR-5	HONEYWELL INTERNATIONAL			1	1.F FE	9,982,000	100	10,004,171	10,000,000	9,983,699		1,699		4,950	4.979	MS		165,000	247,500	02/26/2024	09/01/2031
438516-CZ-7	HONEYWELL INTERNATIONAL			1	1.F FE	7,876,560	.98	7,870,916	8,000,000	7,977,655		1,095		4,750	4.797	FA		158,333	332,000	07/29/2024	02/01/2032
44107T-AW-6	HOST HOTELS & RESORTS LP SR UNSEC			1	2.C FE	4,984,366	.99	4,970,733	5,000,000	4,988,239		2,847		4,500	4.724	FA		93,750	19,125	10/03/2024	02/01/2026
444859-BF-8	HUMANA INC SR UNSEC			1	2.B FE	1,697,909	.98	1,667,490	1,700,000	1,699,466		228		3,950	3.965	MS		19,772	67,150	03/13/2017	03/15/2027
444859-BK-7	HUMANA INC SR UNSEC			2	2.B FE	724,261	.91	661,573	725,000	724,630		73		3,125	3.137	FA		8,559	22,656	08/08/2019	08/15/2029
444859-BQ-4	HUMANA INC			1	2.B FE	7,992,400	.92	7,437,796	8,000,000	7,997,045		1,385		1,350	1.368	FA		44,400	108,000	07/23/2021	02/03/2027
44891A-AK-3	HYUNDAI CAPITAL AMERICA SR UNSEC			1	1.G FE	1,998,260	.96	1,929,608	2,000,000	1,999,663		187		2,750	2.760	MS		14,361	55,000	09/22/2016	09/27/2026
458140-AX-8	INTEL CORP SR UNSEC			1	2.A FE	996,680	.95	959,682	1,000,000	999,120		354		3,150	3.189	MN		4,375	31,500	05/08/2017	05/11/2027
458140-BH-2	INTEL CORP			1	2.A FE	2,068,031	.87	1,777,276	2,025,000	2,047,062		(4,487)		2,450	2.201	MN		6,339	49,613	02/10/2020	11/15/2029
458140-BQ-2	INTEL CORP			1	2.A FE	6,661,984	.97	6,511,810	6,675,000	6,670,481		1,911		3,750	3.782	MS		66,750	250,313	03/20/2020	03/25/2027
459200-JZ-5	IBM CORP SR UNSEC			1	1.G FE	9,996,900	.98	9,819,535	10,000,000	9,999,334		467		3,300	3.305	MN		467	330,000	05/08/2019	05/15/2026
460690-BP-4	INTERPUBLIC GROUP COS SR UNSEC			2	2.B FE	5,036,807	.99	4,980,379	5,025,000	5,030,148		(1,336)		4,650	4.618	AO		58,416	233,663	02/04/2019	10/01/2028
461070-AP-9	INTERSTATE POWER & LIGHT SR UNSEC			2	2.A FE	2,244,330	.97	2,184,389	2,250,000	2,247,610		582		4,100	4.131	MS		24,344	92,250	09/19/2018	09/26/2028
46188B-AA-0	INVITATION HOMES OP			1	2.B FE	4,921,200	.81	4,868,285	6,000,000	4,964,234		25,034		2,000	5.166	FA		45,333		10/23/2024	08/15/2031
46625H-RX-0	JPMORGAN CHASE & CO SUBORD			1	1.G FE	4,991,350	.97	4,856,852	5,000,000	4,997,394		833		3,625	3.644	JD		15,104	181,250	11/10/2016	12/01/2027
46647P-BR-6	JPMORGAN CHASE & CO			1	1.E FE	3,000,000	.93	2,817,763	3,000,000	3,000,000				2,182	2.154	JD		5,455	65,460	05/19/2020	06/01/2028
476556-DC-6	JERSEY CENTRAL PWR & LT SR UNSEC			1	1.G FE	3,044,130	.99	2,984,562	3,000,000	3,005,984		(7,131)		4,300	4.047	JJ		59,483	129,000	02/05/2019	01/15/2026

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
485134-BP-4	KANSAS CITY POWER & LT SR UNSEC	1			1.F FE	996,440	99.3390	993,388	1,000,000	999,738		409			3.650	3.693	FA	13,789	36,500	08/13/2015	08/15/2025
487836-BP-2	KELLOGG CO SR UNSEC	1			2.B FE	849,116	98.3570	836,036	850,000	849,877		96			3.250	3.262	AO	6,906	27,625	02/25/2016	04/01/2026
491674-BK-2	KENTUCKY UTILITIES CO 1ST MORTG	1			1.F FE	574,753	99.0330	569,439	575,000	574,979		28			3.300	3.305	AO	4,744	18,975	09/21/2015	10/01/2025
49326E-EH-2	KEYCORP SR UNSEC	1			2.B FE	3,297,822	99.3840	3,279,663	3,300,000	3,299,710		340			4.150	4.161	AO	23,586	136,950	10/22/2018	10/29/2025
49327M-2K-9	KEY BANK NA SR UNSEC	1			2.A FE	962,990	99.3430	993,431	1,000,000	998,168		431			3.300	3.750	JD	2,750	33,000	06/25/2015	06/01/2025
49427R-AN-2	KILROY REALTY LP CO.GUARNT	2			2.C FE	1,046,157	97.6280	1,025,095	1,050,000	1,048,279		387			4.750	4.796	JD	2,217	49,875	11/14/2018	12/15/2028
49427R-AP-7	KILROY REALTY LP CO.GUARNT	2			2.C FE	1,997,560	87.7680	1,755,357	2,000,000	1,998,685		234			3.050	3.064	FA	23,044	61,000	09/03/2019	02/15/2030
494368-CB-7	KIMBERLY CLARK CORP	1			1.F FE	624,519	92.4400	577,752	625,000	624,730		47			3.100	3.109	MS	5,113	19,375	03/24/2020	03/26/2030
494368-CC-5	KIMBERLY CLARK CORP	1			1.F FE	4,625,000	91.3660	4,625,000	4,625,000	4,625,000					1.050	1.050	MS	14,299	48,563	09/08/2020	09/15/2027
49446R-AP-4	KIMCO REALTY CORP SR UNSEC	1			2.A FE	1,474,350	96.7250	1,450,869	1,500,000	1,494,933		2,789			2.800	3.000	AO	10,500	42,000	10/26/2016	10/01/2026
49446R-AU-3	KIMCO REALTY CORP SR UNSEC	1			2.A FE	2,995,290	99.8420	2,995,268	3,000,000	2,999,940		700			3.300	3.324	FA	41,250	99,000	08/01/2017	02/01/2025
49456B-AR-2	KINDER MORGAN INC	1			2.B FE	2,253,615	83.7050	1,904,281	2,275,000	2,262,001		1,970			2.000	2.100	FA	17,189	45,500	07/27/2020	02/15/2031
49803X-AE-3	KITE REALTY GROUP LP	1			2.B FE	1,973,400	99.4630	1,989,270	2,000,000	1,975,539		2,139			5.500	5.673	MS	36,667	68,444	01/12/2024	03/01/2034
49803X-AF-0	KITE REALTY GROUP LP	1			2.B FE	3,932,800	97.2930	3,891,734	4,000,000	3,933,600		800			4.950	5.238	JD	8,800	66,000	11/26/2024	12/15/2031
50077L-BC-9	KRAFT HEINZ FOODS CO SERIES W1	1			2.B FE	2,275,000	97.9790	2,229,015	2,275,000	2,275,000					3.875	3.875	MN	11,264	88,156	01/19/2021	05/15/2027
501044-DC-2	KROGER CO SR UNSEC	1			2.A FE	498,815	98.6910	493,457	500,000	499,852		132			3.500	3.528	FA	7,292	17,500	01/08/2016	02/01/2026
501044-DL-2	KROGER CO SR UNSEC	2			2.A FE	3,280,382	98.6510	3,255,494	3,300,000	3,291,004		1,986			4.500	4.575	JJ	68,475	148,500	01/11/2019	01/15/2029
501044-DP-3	KROGER CO	1			2.B FE	11,573,736	86.7380	10,061,607	11,600,000	11,585,296		2,573			2.200	2.225	MN	42,533	255,200	04/21/2020	05/01/2030
502431-AF-6	L3HARRIS TECHNOLOGIES INC	1			2.B FE	349,059	90.4830	316,692	350,000	349,504		92			2.900	2.931	JD	451	10,150	11/13/2019	12/15/2029
502431-AM-1	L3HARRIS TECH INC SERIES W1	1			2.B FE	1,627,405	98.2430	1,473,646	1,500,000	1,555,730		(16,257)			4.400	3.172	JD	2,933	66,000	05/01/2020	06/15/2028
502431-AN-9	L3HARRIS TECH INC	1			2.B FE	5,354,080	82.3370	5,316,526	6,457,000	5,653,449		114,886			1.800	4.151	JJ	53,593	116,226	04/19/2022	01/15/2031
50540R-AO-5	LABORATORY CORP OF AMER SR UNSEC	1			2.B FE	1,001,776	99.8920	998,921	1,000,000	999,995		(191)			3.600	3.578	FA	15,000	36,000	01/22/2015	02/01/2025
512807-AS-7	LAM RESEARCH CORP SR UNSEC	2			1.G FE	4,919,533	98.9600	4,873,790	4,925,000	4,923,973		823			3.750	3.768	MS	54,380	184,688	02/25/2019	03/15/2026
512807-AU-2	LAM RESEARCH CORP SR UNSEC	2			1.G FE	2,794,932	97.2270	2,722,362	2,800,000	2,797,646		506			4.000	4.022	MS	32,978	112,000	02/25/2019	03/15/2029
521865-AY-1	LEAR CORP SR UNSEC	1			2.B FE	2,863,748	97.0680	2,790,715	2,875,000	2,871,577		1,182			3.800	3.847	MS	32,168	109,250	08/21/2017	09/15/2027
531546-AB-5	LIBERTY UTILITIES FIN SERIES 144A	1			2.B FE	4,987,000	83.8690	4,193,456	5,000,000	4,992,536		1,223			2.050	2.078	MS	30,181	102,500	09/16/2020	09/15/2030
532457-BP-2	ELI LILLY & CO SR UNSEC	1			1.E FE	3,998,600	97.0770	3,883,086	4,000,000	3,999,633		147			3.100	3.104	MN	15,844	124,000	05/04/2017	05/15/2027
532457-CR-7	ELI LILLY & CO	1			1.E FE	5,848,128	96.0080	5,616,460	5,850,000	5,848,185		57			4.600	4.604	FA	102,408		08/12/2024	08/14/2034
534187-BH-1	LINCOLN NATIONAL CORP SR UNSEC	1			2.B FE	3,952,738	96.3500	3,829,898	3,975,000	3,967,038		2,375			3.800	3.869	JD	12,588	151,050	04/11/2018	03/01/2028
534187-BJ-7	LINCOLN NATIONAL CORP SR UNSEC	2			2.B FE	1,922,998	90.0200	1,922,882	1,925,000	1,923,934		193			3.050	3.062	JJ	27,073	58,713	08/12/2019	01/15/2030
539830-BH-1	LOCKHEED MARTIN CORP SR UNSEC	1			1.F FE	744,210	99.0600	742,951	750,000	749,311		631			3.550	3.641	JJ	12,277	26,625	11/16/2015	01/15/2026
539830-BR-9	LOCKHEED MARTIN CORP	1			1.F FE	2,872,470	92.8890	2,670,558	2,875,000	2,872,970		231			3.900	3.911	JD	4,983	112,125	04/21/2022	06/15/2032
539830-CG-2	LOCKHEED MARTIN CORP	1			1.F FE	7,995,200	98.4210	7,873,647	8,000,000	7,995,232		32			4.700	4.710	JD	20,889		12/04/2024	12/15/2031
546676-AW-7	LOUISVILLE GAS & ELEC 1ST MORTG	1			1.F FE	774,667	98.9990	767,240	775,000	774,971		37			3.300	3.305	AO	6,394	25,575	09/21/2015	10/01/2025
548661-DR-5	LOWE'S COS INC SR UNSEC	2			2.A FE	4,899,870	95.2250	4,761,272	5,000,000	4,935,760		13,547			3.650	3.980	AO	43,597	182,500	06/01/2022	04/05/2029
548661-EQ-8	LOWE'S COS INC	1			2.A FE	6,994,820	97.1260	6,798,787	7,000,000	6,997,593		1,016			3.350	3.366	AO	58,625	234,500	08/22/2022	04/01/2027
55336V-AK-6	MPLX LP SR UNSEC	2			2.B FE	1,921,805	98.5160	1,896,425	1,925,000	1,924,211		343			4.125	4.145	MS	26,469	79,406	02/07/2017	03/01/2027
571748-BG-6	MARSH & MCLENNAN COS INC SR UNSEC	2			1.G FE	2,449,143	98.2040	2,406,003	2,450,000	2,449,717		60			4.375	4.378	MS	31,561	107,188	01/08/2019	03/15/2029
571748-BN-1	MARSH & MCLENNAN COS INC	1			1.G FE	6,242,113	86.2900	6,040,317	7,000,000	6,443,972		81,286			2.250	3.747	MN	20,125	157,500	06/22/2022	01/15/2030
571748-BR-2	MARSH & MCLENNAN COS INC	1			1.G FE	5,957,700	103.3940	6,203,623	6,000,000	5,964,949		3,446			5.750	5.844	MN	57,500	345,000	10/24/2022	11/01/2032
57629W-3S-7	MASSMUTUAL GLOBAL FUNDIN SERIES 144A	1			1.B FE	9,986,300	96.0160	9,601,573	10,000,000	9,986,796		496			4.350	4.373	MS	125,667		09/10/2024	09/17/2031
57629W-CH-1	MASSMUTUAL GLOBAL FUNDIN SR SEC	1			1.B FE	4,989,800	98.6850	4,934,240	5,000,000	4,998,104		1,549			3.400	3.433	MS	53,361	170,000	03/05/2019	03/08/2026
57636Q-AP-9	MASTERCARD INC	1			1.D FE	4,990,300	93.4480	4,672,393	5,000,000	4,994,523		944			3.350	3.373	MS	44,201	167,500	03/24/2020	03/26/2030
57636Q-AR-5	MASTERCARD INC	1			1.D FE	3,988,840	97.5240	3,900,953	4,000,000	3,996,158		1,634			3.300	3.345	MS	34,833	132,000	03/24/2020	03/26/2027
57636Q-AZ-7	MASTERCARD INC	1			1.E FE	9,894,000	98.4510	9,845,105	10,000,000	9,899,392		5,392			4.875	5.011	MN	70,417	243,750	05/07/2024	05/09/2034

E10.8

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
58013M-FL-3	MCDONALD S CORP SERIES MTN			1	2.A FE	11,975,065	.97 8980	11,747,814	12,000,000	11,996,456		4,218			1.450	1.489	MS	56,067	174,000	03/03/2020	09/01/2025
58013M-FS-8	MCDONALD S CORP			1	2.A FE	2,936,902	.97 3220	2,870,994	2,950,000	2,939,423		1,123			4.600	4.656	MS	42,218	135,700	09/06/2022	09/09/2032
581557-BU-8	MCKESSON CORP			1	1.G FE	6,972,477	.99 4610	6,962,263	7,000,000	6,972,212		2,213			5.100	5.150	JJ	164,617	386,750	06/08/2023	07/15/2033
58933Y-AR-6	MERCK & CO INC SR UNSEC			1	1.E FE	648,759	.99 8100	648,762	650,000	649,985		140			2.750	2.772	FA	7,001	17,875	03/26/2015	02/10/2025
58933Y-AZ-8	MERCK & CO INC			1	1.E FE	1,264,048	.83 8660	1,069,288	1,275,000	1,268,793		1,078			1.450	1.543	JD	359	18,488	06/16/2020	06/24/2030
58933Y-BK-0	MERCK & CO INC			1	1.E FE	7,992,960	.96 3430	7,707,418	8,000,000	7,993,902		588			4.500	4.511	MN	44,000	360,000	05/08/2023	05/17/2033
59156R-BQ-0	METLIFE INC SR UNSEC			1	1.G	999,920	.99 1650	991,652	1,000,000	999,992		9			3.600	3.601	MN	4,800	36,000	11/09/2015	11/13/2025
59156R-BZ-0	METLIFE INC			1	1.G FE	1,593,520	.98 5900	1,577,436	1,600,000	1,596,251		623			4.550	4.601	MS	19,818	72,800	03/19/2020	03/23/2030
59217G-ET-2	MET LIFE GLOB FUNDING I SERIES 144A			1	1.D FE	6,991,950	.83 6360	5,854,520	7,000,000	6,994,145		756			2.400	2.413	JJ	79,333	168,000	01/03/2022	01/11/2032
59217G-EZ-8	MET LIFE GLOB FUNDING I SERIES 144A			1	1.D FE	4,112,996	.93 7510	3,867,228	4,125,000	4,117,437		1,646			3.300	3.347	MS	37,813	136,125	03/14/2022	03/21/2029
59217G-GU-7	MET LIFE GLOB FUNDING I SERIES 144A			1	1.D FE	4,086,250	.81 8670	4,093,337	5,000,000	4,317,344		98,047			1.550	4.137	JJ	37,458	77,500	07/26/2022	01/07/2031
594918-CN-2	MICROSOFT CORP			1	1.A FE	359,889	.98 4580	369,217	375,000	363,555		3,666			3.400	5.301	MS	3,754	6,375	06/06/2024	09/15/2026
594918-CO-5	MICROSOFT CORP			1	1.A FE	2,370,769	.97 8440	2,446,111	2,500,000	2,393,705		22,935			3.400	5.271	JD	3,778	85,000	06/06/2024	06/15/2027
59523U-AR-8	MID AMERICA APARTMENTS			1	1.G FE	3,704,634	.89 4810	3,310,793	3,700,000	3,702,294		(495)			2.750	2.735	MS	29,960	101,750	01/15/2020	03/15/2030
59523U-AS-6	MID AMERICA APARTMENTS			1	1.G FE	4,898,651	.82 3360	4,055,049	4,925,000	4,909,067		2,444			1.700	1.756	FA	31,629	83,725	08/03/2020	02/15/2031
609207-AT-2	MONDELEZ INTERNATIONAL INC			1	2.B FE	7,475,218	.89 4440	7,155,491	8,000,000	7,498,608		21,506			2.750	4.079	AO	47,667	117,893	10/02/2024	04/13/2030
609207-AX-3	MONDELEZ INTERNATIONAL			1	2.B FE	6,729,429	.81 5270	6,481,416	7,950,000	7,055,304		126,168			1.500	3.536	FA	48,694	119,250	05/03/2022	02/04/2031
617446-BO-5	MORGAN STANLEY			2	1.E FE	1,000,000	.99 1080	991,081	1,000,000	1,000,000					3.125	3.205	JJ	3,829	21,880	07/20/2016	07/27/2026
61744Y-AP-3	MORGAN STANLEY SR UNSEC			1	1.G FE	3,000,000	.96 4360	2,893,089	3,000,000	3,000,000					3.772	3.772	JJ	49,350	113,160	01/18/2018	01/24/2029
61746B-DZ-6	MORGAN STANLEY SR UNSEC			1	1.G FE	1,500,695	.99 2260	1,488,394	1,500,000	1,500,088		(79)			3.875	3.869	JJ	24,865	58,125	01/27/2016	01/27/2026
61761J-3R-8	MORGAN STANLEY SR UNSEC			1	1.G FE	3,476,200	.97 6840	3,418,952	3,500,000	3,495,747		2,600			3.125	3.205	JJ	46,788	109,375	07/20/2016	07/27/2026
631005-BJ-3	NARRAGANSETT ELECTRIC SERIES 144A			1	1.G FE	950,000	.92 1860	875,765	950,000	950,000					3.395	3.395	AO	7,346	32,253	04/07/2020	04/09/2030
637417-AH-9	NATIONAL RETAIL PROP INC SR UNSEC			1	2.A FE	2,768,325	.99 1820	2,479,551	2,500,000	2,541,062		(65,517)			4.000	1.333	MN	12,778	100,000	06/17/2021	11/15/2025
637417-AL-0	NATIONAL RETAIL PROP INC SR UNSEC			2	2.A FE	943,236	.97 6240	927,429	950,000	947,112		688			4.300	4.388	AO	8,624	40,850	09/18/2018	10/15/2028
637432-NQ-4	NATIONAL RURAL UTIL COOP COLLAT TRST			2	1.E FE	4,996,700	.96 5560	4,827,786	5,000,000	4,998,586		336			3.900	3.908	MN	32,500	195,000	10/24/2018	11/01/2028
637432-NS-0	NATIONAL RURAL UTIL COOP COLLAT TRST			2	1.E FE	4,988,850	.95 5660	4,778,297	5,000,000	4,994,985		1,085			3.700	3.726	MS	54,472	185,000	01/28/2019	03/15/2029
641423-CC-4	NEVADA POWER CO GENL REF MORT			2	1.F FE	4,980,800	.95 4120	4,770,581	5,000,000	4,990,893		1,905			3.700	3.746	MN	30,833	185,000	01/28/2019	05/01/2029
641423-CD-8	NEVADA POWER CO SERIES DD			1	1.F FE	2,992,200	.87 9490	2,638,471	3,000,000	2,995,674		752			2.400	2.429	MN	12,000	72,000	01/28/2020	05/01/2030
64952W-EZ-2	NEW YORK LIFE GLOBAL FDG SERIES 144A			1	1.A FE	7,965,360	.95 5890	7,647,116	8,000,000	7,987,668		1,238			4.550	4.573	JJ	154,700	364,000	01/24/2023	01/28/2033
64952W-FE-8	NEW YORK LIFE GLOBAL FDG SERIES 144A			1	1.A FE	4,499,640	.98 8300	4,447,371	4,500,000	4,499,668		28			5.000	5.001	JJ	107,500	112,500	01/04/2024	01/09/2034
65339K-BR-0	NEXTERA ENERGY CAPITAL			1	2.A FE	2,274,158	.86 4600	1,966,967	2,275,000	2,274,533		80			2.250	2.254	JD	4,266	51,188	05/05/2020	06/01/2030
65364U-AQ-9	NIAGARA MOHAWK POWER SERIES 144A			1	2.A FE	4,100,000	.83 9470	3,441,845	4,100,000	4,100,000					2.750	2.759	JJ	53,732	113,119	01/05/2022	01/10/2032
665859-AV-6	NORTHERN TRUST CORP			2	1.E FE	7,048,186	.86 3450	6,108,930	7,075,000	7,060,046		2,636			1.950	1.992	MN	22,994	137,963	04/28/2020	05/01/2030
666807-BN-1	NORTHROP GRUMMAN CORP SR UNSEC			1	2.A FE	2,073,900	.95 5910	1,983,521	2,075,000	2,074,704		91			3.250	3.255	JJ	31,096	67,438	10/10/2017	01/15/2028
666807-BS-0	NORTHROP GRUMMAN CORP			1	2.A FE	2,738,973	.97 3690	2,677,641	2,750,000	2,743,674		1,031			4.400	4.449	MN	20,167	121,000	03/19/2020	05/01/2030
66765R-CE-4	NORTHWEST NATURAL GAS CO 1ST MORTG			1	1.F FE	800,000	.93 4760	747,811	800,000	800,000					2.822	2.822	MS	6,773	22,576	09/06/2017	09/13/2027
66815L-2K-4	NORTHWESTERN MUTUAL GLBL SERIES 144A			1	1.A FE	4,998,000	.99 1960	4,959,781	5,000,000	4,998,867		388			4.350	4.359	MS	64,042	217,500	09/08/2022	09/15/2027
66815L-2Q-1	NORTHWESTERN MUTUAL GLBL SERIES 144A			1	1.A FE	7,997,520	.99 2620	7,940,951	8,000,000	7,997,960		440			4.710	4.717	JJ	178,980	188,400	01/03/2024	01/10/2029
67021C-AP-2	NSTAR ELECTRIC CO			1	1.G FE	298,356	.95 5860	286,757	300,000	299,059		158			3.950	4.017	AO	2,963	11,850	03/23/2020	04/01/2030
67021C-AR-8	NSTAR ELECTRIC CO			1	1.F FE	6,959,680	.82 9810	5,808,705	7,000,000	6,972,342		3,867			1.950	2.014	FA	51,567	136,500	08/10/2021	08/15/2031
670346-AR-6	NUCOR CORP			1	1.G FE	1,397,872	.98 7800	1,382,914	1,400,000	1,399,817		437			2.000	2.032	JD	2,333	28,000	05/20/2020	06/01/2025
67103H-AE-7	O'REILLY AUTOMOTIVE INC SR UNSEC			1	2.A FE	249,580	.98 6340	246,586	250,000	249,942		47			3.550	3.570	MS	2,613	8,875	03/01/2016	03/15/2026
67103H-AK-3	O'REILLY AUTOMOTIVE INC			1	2.B FE	4,827,884	.82 0150	3,977,711	4,850,000	4,836,408		2,057			1.750	1.798	MS	24,991	84,875	09/09/2020	03/15/2031
67103H-AL-1	O'REILLY AUTOMOTIVE INC			1	2.B FE	7,974,720	.96 6040	7,728,303	8,000,000	7,980,082		2,182			4.700	4.740	JD	16,711	376,000	06/06/2022	06/15/2032
677415-CS-8	OHIO POWER COMPANY SERIES P			1	2.A FE	1,848,039	.88 5550	1,638,276	1,850,000	1,848,919		190			2.600	2.612	AO	12,025	48,100	03/13/2020	04/01/2030

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
678858-BU-4	OKLAHOMA G&E CO SR UNSEC	2			1.G FE	1,495,605	.92 0040	1,380,067	1,500,000	1,497,656		407			3.300	3.333	MS	14,575	49,500	06/04/2019	03/15/2030
68233J-BU-7	ONCOR ELECTRIC DELIVERY	1			1.F FE	7,124,414	.89 7660	6,238,735	6,950,000	7,068,634	(21,641)				2.750	2.393	MN	24,422	191,125	05/09/2022	05/15/2030
68233J-OF-9	ONCOR ELECTRIC DELIVERY SERIES WI	1			1.F FE	6,676,799	.93 5070	6,264,950	6,700,000	6,681,160		2,127			4.150	4.195	JD	23,171	278,050	01/13/2023	06/01/2032
68235P-AH-1	ONE GAS INC	1			1.G FE	497,380	.86 4440	432,222	500,000	498,532		256			2.000	2.058	MN	1,278	10,000	04/29/2020	05/15/2030
68389X-BM-6	ORACLE CORP SR UNSEC	1			2.B FE	1,494,360	.96 9490	1,454,241	1,500,000	1,499,034		607			2.650	2.693	JJ	18,329	39,750	06/29/2016	07/15/2026
68389X-BU-8	ORACLE CORP	1			2.B FE	8,825,474	.96 0180	9,601,795	10,000,000	8,825,474					2.800	4.795	AO	70,000	280,000	03/30/2020	04/01/2027
68902V-AK-3	OTIS WORLDWIDE CORP SERIES WI	1			2.B FE	9,060,900	.88 8280	8,882,797	10,000,000	9,113,368		52,468			2.565	4.524	FA	96,900		08/27/2024	02/15/2030
68902V-AR-8	OTIS WORLDWIDE CORP	1			2.B FE	4,999,700	100.0420	5,002,076	5,000,000	4,999,704		4			5.125	5.126	MN	29,896		11/12/2024	11/19/2031
693475-AW-5	PNC FINANCIAL SERVICES SR UNSEC	2			1.G FE	1,272,960	.94 6270	1,206,500	1,275,000	1,274,036		204			3.450	3.469	AO	8,309	43,988	04/16/2019	04/23/2029
693475-AX-3	PNC FINANCIAL SERVICES SR UNSEC	2			1.G FE	3,992,360	.96 8700	3,874,789	4,000,000	3,998,175		1,132			2.600	2.630	JJ	45,644	104,000	07/18/2019	07/23/2026
693475-AZ-8	PNC FINANCIAL SERVICES	2			1.G FE	1,994,400	.88 8040	1,776,071	2,000,000	1,996,989		551			2.550	2.582	JJ	22,525	51,000	01/16/2020	01/22/2030
69349L-AR-9	PNC BANK NA SUBORD	1			1.G FE	5,102,589	.96 6050	4,926,852	5,100,000	5,101,050	(269)				4.050	4.044	JJ	88,931	206,550	07/30/2018	07/26/2028
69349L-AS-7	PNC BANK NA SERIES BKNT	1			1.G FE	2,414,888	.89 7250	2,175,828	2,425,000	2,419,797		1,001			2.700	2.748	AO	12,549	65,475	10/17/2019	10/22/2029
69351U-BC-6	PPL ELECTRIC UTILITIES	1			1.E FE	1,497,030	.97 3860	1,460,786	1,500,000	1,497,368		338			4.850	4.874	FA	27,483	44,458	01/02/2024	02/15/2034
69352P-AL-7	PPL CAPITAL FUNDING INC CO GUARNT	1			2.A FE	2,097,312	.97 6850	2,051,394	2,100,000	2,099,580		296			3.100	3.115	MN	8,318	65,100	05/12/2016	05/15/2026
6944PL-2S-7	PACIFIC LIFE GF II SERIES 144A	1			1.D FE	5,976,780	.99 6100	5,976,613	6,000,000	5,984,306		4,345			4.900	4.988	AO	71,050	294,000	03/28/2023	04/04/2028
695156-AT-6	PACKAGING CORP OF AMERIC SR UNSEC	1			2.B FE	1,495,080	.96 3160	1,444,736	1,500,000	1,498,370		516			3.400	3.439	JD	2,267	51,000	12/11/2017	12/15/2027
695156-AU-3	PACKAGING CORP OF AMERIC	1			2.B FE	773,985	.91 1470	706,390	775,000	774,469		98			3.000	3.015	JD	1,033	23,250	11/18/2019	12/15/2029
701094-AN-4	PARKER-HANNIFIN CORP SR UNSEC	2			2.A FE	797,496	.93 6140	748,908	800,000	798,784		250			3.250	3.287	JD	1,228	26,000	06/05/2019	06/14/2029
708696-BZ-1	PENNSYLVANIA ELECTRIC CO SR UNSEC	2			1.G FE	698,663	.94 0100	658,073	700,000	699,349		134			3.600	3.623	JD	2,100	25,200	05/28/2019	06/01/2029
713448-ER-5	PEPSICO INC	1			1.E FE	1,964,868	.96 3400	1,902,708	1,975,000	1,971,705		1,429			2.625	2.703	MS	14,689	51,844	03/17/2020	03/19/2027
713448-ES-3	PEPSICO INC	1			1.E FE	2,014,126	.90 8320	1,839,346	2,025,000	2,019,167		1,027			2.750	2.810	MS	15,778	55,688	03/17/2020	03/19/2030
713448-EZ-7	PEPSICO INC	1			1.E FE	2,837,717	.85 3280	2,431,843	2,850,000	2,843,198		1,211			1.625	1.672	MN	7,719	46,313	04/29/2020	05/01/2030
713448-FM-5	PEPSICO INC	1			1.E FE	5,441,498	.93 4640	5,093,796	5,450,000	5,443,290		751			3.900	3.919	JJ	96,238	212,550	07/14/2022	07/18/2032
714046-AN-9	PERKINELMER INC	1			2.B FE	4,114,800	.82 3970	4,119,830	5,000,000	4,329,307		83,841			2.250	4.599	MS	33,125	112,500	05/04/2022	09/15/2031
714270-AA-6	PERNO RIC INTL FIN LLC SERIES 144A	1			2.A FE	6,997,127	.88 8990	6,534,069	7,350,000	7,176,110		51,399			1.250	2.006	AO	22,969	91,875	06/03/2021	04/01/2028
714270-AB-4	PERNO RIC INTL FIN LLC SERIES 144A	1			2.A FE	5,668,180	.80 4800	5,633,569	7,000,000	5,999,587		137,207			1.625	4.253	AO	28,438	113,750	09/12/2022	04/01/2031
717081-EI-9	PFIZER INC	1			1.F FE	7,473,750	.89 7000	6,727,524	7,500,000	7,485,387		2,566			2.625	2.665	AO	49,219	196,875	03/25/2020	04/01/2030
718547-AF-9	PHILLIPS 66 CO SERIES WI	1			2.A FE	1,419,663	.98 1880	1,423,727	1,450,000	1,433,931		8,702			3.550	4.215	AO	12,869	51,475	05/05/2023	10/01/2026
74251V-AM-4	PRINCIPAL FINANCIAL GROU CO GUARNT	1			1.G FE	2,681,695	.97 1110	2,597,711	2,675,000	2,676,308		(737)			3.100	3.070	MN	10,596	82,925	11/07/2016	11/15/2026
74256L-EG-0	PRINCIPAL LFE GLB FND II SERIES 144A	1			1.E FE	1,987,820	.81 6940	1,633,876	2,000,000	1,992,948		1,184			1.500	1.565	FA	10,333	30,000	08/20/2020	08/27/2030
74256L-EY-1	PRINCIPAL LFE GLB FND II SERIES 144A	1			1.E FE	7,986,080	100.2200	8,017,587	8,000,000	7,988,423		2,343			5.100	5.140	JJ	176,800	204,000	01/18/2024	01/25/2029
74256L-FB-0	PRINCIPAL LFE GLB FND II SERIES 144A	1			1.E FE	4,999,800	.99 5970	4,979,868	5,000,000	4,999,803		3			4.950	4.995	MN	23,375		11/20/2024	01/27/2029
742718-FG-9	PROCTER & GAMBLE CO THE	1			1.D FE	4,638,282	.96 7500	4,498,854	4,650,000	4,646,016		1,711			2.800	2.840	MS	34,720	130,200	03/23/2020	03/25/2027
742718-FH-7	PROCTER & GAMBLE CO THE	1			1.D FE	1,845,560	.92 1920	1,705,554	1,850,000	1,847,513		433			3.000	3.028	MS	14,800	55,500	03/23/2020	03/25/2030
743315-AW-3	PROGRESSIVE CORP	1			1.F FE	475,000	.92 3450	438,637	475,000	475,000					3.200	3.197	MS	4,011	15,200	03/17/2020	03/26/2030
743315-BB-8	PROGRESSIVE CORP	1			1.F FE	7,995,280	.99 0040	7,920,339	8,000,000	7,996,141		360			4.950	4.957	JD	17,600	396,000	05/22/2023	06/15/2033
74340X-BK-6	PROLOGIS LP	1			1.G FE	894,738	.97 8780	880,905	900,000	898,509		817			3.250	3.348	AO	7,313	29,250	01/23/2020	10/01/2026
74340X-BL-4	PROLOGIS LP	1			1.G FE	3,042,821	.98 2900	2,997,834	3,050,000	3,046,402		788			4.375	4.407	FA	55,599	133,438	01/23/2020	02/01/2029
74340X-BX-8	PROLOGIS LP	1			1.G FE	2,645,347	.97 3670	2,774,950	2,850,000	2,715,071		32,155			4.000	5.430	MS	33,567	114,000	10/04/2022	09/15/2028
74340X-BZ-3	PROLOGIS LP	1			1.G FE	739,896	.84 2890	800,746	950,000	792,232		24,146			1.750	5.267	JJ	8,313	16,625	10/04/2022	07/01/2030
74368C-BG-8	PROTECTIVE LIFE SERIES 144A	1			1.D FE	7,000,000	.90 4760	6,333,343	7,000,000	7,000,000					1.900	1.900	JJ	64,653	133,000	06/28/2021	07/06/2028
743820-AA-0	PROV ST JOSEPH HLTH OBL SERIES 19A	1			1.F FE	5,115,000	.89 3310	4,569,266	5,115,000	5,115,000					2.532	2.531	AO	32,378	129,512	09/24/2019	10/01/2029
744320-CG-8	PRUDENTIAL FINANCIAL INC SERIES MTN	1			1.G FE	2,992,470	.88 1610	2,644,825	3,000,000	2,995,896		742			2.100	2.128	MS	19,425	63,000	03/05/2020	03/10/2030
744320-CH-6	PRUDENTIAL FINANCIAL INC SERIES MTN	1			1.G FE	1,941,654	.96 4690	1,881,150	1,950,000	1,948,285		1,422			1.500	1.575	MS	9,019	29,250	03/05/2020	03/10/2026

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	For	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
744448-CI-9	PUBLIC SERVICE COLORADO SERIES 38	1			1.E FE	3,800,979	.93.7570	3,586,216	3,825,000	3,806,383		2,103			4.100	4.177	JD	13,069	156,825	05/10/2022	06/01/2032
744533-BQ-2	PUBLIC SERVICE OKLAHOMA	1			2.A FE	6,978,300	.98.4200	6,889,428	7,000,000	6,981,869		1,769			5.250	5.290	JJ	169,458	367,500	01/03/2023	01/15/2033
74834L-AZ-3	QUEST DIAGNOSTICS INC SR UNSEC	1			2.A FE	847,646	.98.3630	836,084	850,000	849,617		260			3.450	3.483	JD	29,325	29,325	05/23/2016	06/01/2026
74949L-AC-6	RELX CAPITAL INC CO.GUARNT	2			2.A FE	6,847,351	.96.5250	6,756,757	7,000,000	6,854,126		3,296			4.000	4.548	MS	80,111	28,000	12/03/2024	03/18/2029
74949L-AD-4	RELX CAPITAL INC	1			2.A FE	2,143,803	.90.8520	1,953,310	2,150,000	2,146,420		599			3.000	3.034	MM	6,988	64,500	05/18/2020	05/22/2030
74949L-AE-2	RELX CAPITAL INC	1			2.A FE	1,685,057	.97.3900	1,655,634	1,700,000	1,688,303		1,290			4.750	4.862	MM	9,197	80,750	05/17/2022	05/20/2032
75513E-AD-3	RTX CORP	1			2.A FE	7,202,320	.86.9750	6,957,992	8,000,000	7,235,028		32,708			2.250	4.216	JJ	90,000		09/25/2024	07/01/2030
75513E-CH-2	RTX CORP SERIES III	1			2.A FE	1,444,334	.97.5390	1,316,777	1,350,000	1,382,011		(15,881)			3.500	2.252	MS	13,913	47,250	12/08/2020	03/15/2027
75884R-AU-7	REGENCY CENTERS LP CO.GUARNT	1			2.A FE	3,777,920	.99.0190	3,960,762	4,000,000	3,935,700		73,529			3.900	5.913	MM	26,000	156,000	10/07/2022	11/01/2025
75884R-AX-1	REGENCY CENTERS LP CO.GUARNT	1			2.A FE	1,173,085	.97.5540	1,146,254	1,175,000	1,174,304		200			4.125	4.145	MS	14,271	48,469	02/28/2018	03/15/2028
75884R-AZ-6	REGENCY CENTERS LP CO.GUARNT	2			2.A FE	3,996,120	.91.6670	3,666,672	4,000,000	3,998,080		376			2.950	2.961	MS	34,744	118,000	08/13/2019	09/15/2029
75951A-AN-8	RELIANCE STAND LIFE II SERIES 144A	1			1.E FE	7,130,123	.94.6110	6,764,674	7,150,000	7,143,762		2,911			2.911	2.794	JJ	87,389	196,625	01/13/2020	01/21/2027
760759-AR-1	REPUBLIC SERVICES INC SR UNSEC	1			2.A FE	1,148,218	.97.7560	1,124,191	1,150,000	1,149,698		194			2.900	2.918	JJ	16,675	33,350	06/23/2016	07/01/2026
760759-AS-9	REPUBLIC SERVICES INC SR UNSEC	1			2.A FE	324,454	.96.6860	314,229	325,000	324,824		58			3.375	3.395	MM	1,402	10,969	11/13/2017	11/15/2027
760759-AX-8	REPUBLIC SERVICES INC	1			2.A FE	6,287,564	.81.1040	6,296,140	7,763,000	6,684,962		152,403			1.450	4.033	FA	42,524	112,564	04/19/2022	02/15/2031
760759-AY-6	REPUBLIC SERVICES INC	1			2.A FE	1,948,011	.96.7440	1,886,501	1,950,000	1,949,646		404			0.875	0.896	MM	2,180	17,063	11/09/2020	11/15/2025
760759-BK-5	REPUBLIC SERVICES INC	1			2.A FE	5,981,760	.99.0430	5,942,553	6,000,000	5,982,130		58			5.200	5.239	MM	39,867	121,333	06/17/2024	11/15/2034
76209P-AB-9	RGA GLOBAL FUNDING SERIES 144A	1			1.E FE	8,309,702	.91.3630	8,085,601	8,850,000	8,497,564		76,601			2.700	3.748	JJ	108,191	238,950	06/14/2022	01/18/2029
776743-AL-0	ROPER TECHNOLOGIES INC	1			2.A FE	14,975,850	.82.1390	12,320,813	15,000,000	14,985,927		2,158			1.750	1.766	FA	99,167	262,500	08/18/2020	02/15/2031
78403D-AT-7	SBA TOWER TRUST SERIES 144A	2			1.F FE	2,500,000	.93.7380	2,343,444	2,500,000	2,500,000					1.631	1.631	MM	1,812	40,888	04/29/2021	05/15/2051
78403D-AV-2	SBA TOWER TRUST SERIES 144A	1			1.F FE	4,200,000	.92.5120	3,885,501	4,200,000	4,200,000					1.840	1.840	MM	3,435	77,495	10/08/2021	10/15/2051
79466L-AF-1	SALESFORCE.COM INC SR UNSEC	1			1.E FE	4,848,788	.97.3810	4,722,972	4,850,000	4,849,553		126			3.700	3.703	AO	39,878	179,450	04/05/2018	04/11/2028
79587J-2A-0	SAMMONS FINANCIAL GLOBAL SERIES 144A	1			1.E FE	6,996,640	.99.2620	6,948,366	7,000,000	6,996,676		36			5.100	5.111	JD	20,825		12/03/2024	12/10/2029
808513-BA-2	CHARLES SCHWAB CORP SR UNSEC	2			1.F FE	2,989,590	.93.7020	2,811,071	3,000,000	2,995,011		1,041			3.250	3.291	MM	10,563	97,500	05/20/2019	05/22/2029
808513-BF-1	CHARLES SCHWAB CORP	1			1.F FE	6,991,460	.95.6660	6,696,635	7,000,000	6,998,023		1,647			0.900	0.924	MS	19,250	63,000	12/08/2020	03/11/2026
808513-CJ-2	CHARLES SCHWAB CORP	1			1.F FE	8,000,000	.104.2380	8,339,043	8,000,000	8,000,000					6.196	6.191	MM	60,583	495,680	11/15/2023	11/17/2029
824348-AW-6	SHERWIN-WILLIAMS CO SR UNSEC	1			2.B FE	1,594,192	.97.2560	1,556,094	1,600,000	1,598,420		617			3.450	3.493	JD	4,600	55,200	05/02/2017	06/01/2027
824348-BN-5	SHERWIN WILLIAMS CO	1			2.B FE	2,340,318	.82.8020	1,945,849	2,350,000	2,343,007		887			2.200	2.245	MS	15,223	51,700	11/08/2021	03/15/2032
828807-DC-8	SIMON PROPERTY GROUP LP SR UNSEC	1			1.G FE	1,987,680	.97.2330	1,944,655	2,000,000	1,996,595		1,308			3.375	3.448	JD	3,000	67,500	05/22/2017	06/15/2027
828807-DE-4	SIMON PROPERTY GROUP LP SR UNSEC	1			1.G FE	1,984,280	.96.8500	1,937,003	2,000,000	1,996,832		1,658			3.375	3.469	JD	5,625	67,500	11/30/2017	12/01/2027
82967N-BL-1	SIRIUS XM RADIO INC SERIES 144A	1			3.C FE	4,425,000	.96.0560	4,524,221	4,710,000	4,596,453		64,153			3.125	4.647	MS	49,063	147,188	03/15/2022	09/01/2026
832696-AR-9	JMI SMUCKER CO SR UNSEC	1			2.B FE	1,999,320	.96.8640	1,937,276	2,000,000	1,999,780		70			3.375	3.379	JD	3,000	67,500	12/04/2017	12/15/2027
845011-AA-3	SOUTHWEST GAS CORP SR UNSEC	1			2.A FE	1,597,040	.96.1190	1,597,907	1,600,000	1,599,931		305			3.700	3.722	AO	305	59,200	03/12/2018	04/01/2028
845011-AC-9	SOUTHWEST GAS CORP	1			2.A FE	549,307	.86.1050	473,575	550,000	549,606		67			2.200	2.214	JD	538	12,100	06/01/2020	06/15/2030
84756N-AH-2	SPECTRA ENERGY PARTNERS CO.GUARNT	1			2.B FE	424,426	.97.6350	414,950	425,000	424,883		63			3.375	3.391	AO	3,028	14,344	10/05/2016	10/15/2026
85434V-AB-4	STANFORD HEALTH CARE	1			1.D FE	190,000	.92.0620	174,917	190,000	190,000					3.310	3.310	FA	2,376	6,289	03/25/2020	08/15/2030
855244-AZ-2	STARBUCKS CORP	1			2.A FE	6,112,540	.87.6340	6,134,381	7,000,000	6,348,994		95,457			2.550	4.363	MM	22,808	178,500	06/08/2022	11/15/2030
857477-BG-7	STATE STREET CORP	1			1.F FE	1,469,012	.89.5330	1,320,605	1,475,000	1,471,787		589			2.400	2.446	JJ	15,438	35,400	01/21/2020	01/24/2030
857477-BY-8	STATE STREET CORP	1			1.F FE	4,375,000	.102.8610	4,500,185	4,375,000	4,375,000					5.820	5.820	MM	40,316	254,625	11/01/2022	11/04/2028
857477-CA-9	STATE STREET CORP	2			1.D FE	7,722,480	.96.9690	7,757,498	8,000,000	7,729,456		6,976			4.821	5.102	JJ	166,057	192,840	04/04/2024	01/26/2034
857477-CR-2	STATE STREET CORP	2			1.D FE	8,000,000	.97.0820	7,766,591	8,000,000	8,000,000					4.675	4.675	AO	71,683		10/17/2024	10/22/2032
863667-BA-8	STRYKER CORP	1			2.A FE	2,419,326	.98.4000	2,386,204	2,425,000	2,424,475		1,149			1.150	1.198	JD	1,239	27,888	05/26/2020	06/15/2025
871829-BC-0	SYSCO CORP CO.GUARNT	1			2.B FE	796,984	.97.9310	783,451	800,000	799,477		326			3.300	3.344	JJ	12,173	26,400	03/22/2016	07/15/2026
871829-BF-3	SYSCO CORP CO.GUARNT	1			2.B FE	994,630	.96.4670	964,674	1,000,000	998,480		565			3.250	3.313	JJ	14,986	32,500	06/19/2017	07/15/2027
871829-BK-2	SYSCO CORPORATION	1			2.B FE	1,992,940	.88.1960	1,763,917	2,000,000	1,996,333		663			2.400	2.438	FA	18,400	48,000	02/11/2020	02/15/2030

E10.11

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	For Eig n	Bond Char	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
871829-BQ-9	SYSCO CORPORATION			1	2.B FE	6,979,520	.83	8890	6,711,081	8,000,000	7,011,895		32,375		2.450	4.542	JD	9,256	98,000	09/25/2024	12/14/2031
87264A-BR-5	T MOBILE USA INC			1	2.B FE	3,450,000	.97	1280	3,350,908	3,450,000	3,450,000				2.250	2.250	FA	29,325	77,625	01/11/2021	02/15/2026
872898-AF-8	TSMC ARIZONA CORP			1	1.D FE	3,319,314	.98	2280	3,266,076	3,325,000	3,322,243		1,123		3.875	3.913	AO	24,695	128,844	04/19/2022	04/22/2027
87612E-BJ-4	TARGET CORP			1	1.F FE	598,878	.88	7910	532,746	600,000	599,397		109		2.350	2.371	FA	5,327	14,100	01/21/2020	02/15/2030
87612E-BK-1	TARGET CORP			1	1.F FE	497,965	.89	1360	445,681	500,000	498,819		190		2.650	2.695	MS	3,901	13,250	03/26/2020	09/15/2030
87612E-BL-9	TARGET CORP			1	1.F FE	10,083,234	.99	2590	10,025,153	10,100,000	10,099,004		3,450		2.250	2.285	AO	47,975	227,250	03/26/2020	04/15/2025
882508-BH-6	TEXAS INSTRUMENTS INC			1	1.E FE	2,346,499	.99	3770	2,335,366	2,350,000	2,349,860		719		1.375	1.406	MS	9,784	32,313	03/03/2020	03/12/2025
882508-CB-8	TEXAS INSTRUMENTS INC			1	1.E FE	5,187,550	.99	3100	4,965,513	5,000,000	5,161,291		(16,589)		4.900	4.415	MS	72,819	245,000	05/11/2023	03/14/2033
883203-BW-0	TEXTRON INC SR UNSEC			1	2.B FE	1,017,231	.99	0040	1,014,790	1,025,000	1,023,894		882		4.000	4.093	MS	12,072	41,000	03/04/2016	03/15/2026
883203-BY-6	TEXTRON INC SR UNSEC			1	2.B FE	1,822,100	.95	0630	1,734,906	1,825,000	1,824,009		293		3.375	3.393	MS	20,531	61,594	10/12/2017	03/01/2028
883556-CL-4	THERMO FISHER SCIENTIFIC			1	1.G FE	1,309,458	.83	2050	1,102,468	1,325,000	1,314,258		1,459		2.000	2.129	AO	5,594	26,500	08/09/2021	10/15/2031
883556-CU-4	THERMO FISHER SCIENTIFIC			1	1.G FE	6,985,790	.99	3340	6,953,351	7,000,000	6,988,242		1,192		4.950	4.976	MN	38,500	346,500	11/14/2022	11/21/2032
892356-AA-4	TRACTOR SUPPLY CO			1	2.B FE	4,301,019	.83	6730	3,639,772	4,350,000	4,320,343		4,774		1.750	1.874	MN	12,688	76,125	10/27/2020	11/01/2030
89236T-FT-7	TOYOTA MOTOR CREDIT CORP SR UNSEC			1	1.E FE	4,981,350	.95	6490	4,782,473	5,000,000	4,991,677		1,888		3.650	3.695	JJ	87,701	182,500	01/03/2019	01/08/2029
89236T-JZ-9	TOYOTA MOTOR CREDIT CORP			1	1.E FE	6,999,370	.96	7560	6,772,945	7,000,000	6,999,715		132		3.050	3.052	MS	58,119	213,500	03/17/2022	03/22/2027
89788J-AA-7	TRUIST BANK SERIES BKNT			2	1.G FE	4,989,700	.99	3670	4,968,339	5,000,000	4,999,611		2,062		1.500	1.542	MS	23,333	75,000	03/04/2020	03/10/2025
89788K-AA-4	TRUIST BANK SERIES BKNT			2	1.G FE	1,472,640	.85	8730	1,266,626	1,475,000	1,473,810		215		2.250	2.267	MS	10,325	33,188	03/04/2020	03/11/2030
902494-BJ-1	TYSON FOODS INC SR UNSEC			2	2.B FE	4,982,350	.99	2230	4,961,130	5,000,000	4,996,743		2,689		4.000	4.058	MS	66,667	200,000	02/13/2019	03/01/2026
904764-AS-6	UNILEVER CAPITAL CORP CO.GUARNT			1	1.E FE	518,900	.99	1620	520,600	525,000	524,591		689		3.100	3.237	JJ	6,826	16,275	07/28/2015	07/30/2025
904764-BH-9	UNILEVER CAPITAL CORP CO.GUARNT			1	1.E FE	1,337,837	.89	0130	1,201,677	1,350,000	1,343,977		1,211		2.125	2.226	MS	9,164	28,688	09/03/2019	09/06/2029
904764-BV-8	UNILEVER CAPITAL CORP			1	1.E FE	6,436,430	.96	2710	6,257,613	6,500,000	6,498,375		1,945		4.625	4.749	FA	116,075		08/07/2024	08/12/2034
906548-CR-1	UNION ELECTRIC CO			1	1.F FE	2,997,420	.91	0070	2,730,199	3,000,000	2,998,902		193		2.950	2.958	MS	26,058	88,500	03/17/2020	03/15/2030
91159H-HZ-6	US BANCORP			2	1.G FE	4,994,250	.98	8560	4,942,808	5,000,000	4,999,570		1,179		1.450	1.474	MN	9,868	72,500	05/08/2020	05/12/2025
91324P-CV-2	UNITEDHEALTH GROUP INC SR UNSEC			1	1.F FE	524,585	.98	5310	517,289	525,000	524,944		45		3.100	3.109	MS	4,792	16,275	02/22/2016	03/15/2026
91324P-DS-8	UNITEDHEALTH GROUP INC SR UNSEC			1	1.F FE	9,997,300	.91	9230	9,192,330	10,000,000	9,998,725		255		2.875	2.878	FA	108,611	287,500	07/23/2019	08/15/2029
91324P-DW-9	UNITEDHEALTH GROUP INC			1	1.F FE	4,482,585	.96	7390	4,353,245	4,500,000	4,496,704		3,133		1.250	1.321	JJ	25,938	56,250	05/13/2020	01/15/2026
91324P-DX-7	UNITEDHEALTH GROUP INC			1	1.F FE	1,412,987	.86	1940	1,228,261	1,425,000	1,418,234		1,179		2.000	2.094	MN	3,642	28,500	05/13/2020	05/15/2030
92277G-AG-2	VENTAS REALTY LP CO.GUARNT			1	2.A FE	595,308	.99	2000	595,198	600,000	599,439		518		4.125	4.218	JJ	11,413	24,750	07/09/2015	01/15/2026
92277G-AM-9	VENTAS REALTY LP CO.GUARNT			1	2.A FE	2,976,990	.97	3080	2,919,236	3,000,000	2,991,719		2,410		4.000	4.094	MS	40,000	120,000	02/13/2018	03/01/2028
92343V-EN-0	VERIZON COMMUNICATIONS SR UNSEC			2	2.A FE	2,368,828	.99	7990	2,369,187	2,394,000	2,393,513		3,928		3.376	3.545	FA	30,533	80,821	01/19/2018	02/15/2025
92343V-ER-1	VERIZON COMMUNICATIONS SR UNSEC			2	2.A FE	698,824	.97	9450	690,509	705,000	702,433		623		4.329	4.436	MS	8,478	30,519	10/23/2018	09/21/2028
92343V-ES-9	VERIZON COMMUNICATIONS SR UNSEC			2	2.A FE	1,746,693	.96	4510	1,687,890	1,750,000	1,748,487		334		3.875	3.898	FA	26,937	67,813	02/05/2019	02/08/2029
92343V-FE-9	VERIZON COMMUNICATIONS			1	2.A FE	5,341,174	.91	5700	5,448,404	5,950,000	5,498,355		72,650		10.125	4.784	MS	51,542	187,425	10/12/2022	03/22/2030
92343V-FF-6	VERIZON COMMUNICATIONS			1	2.A FE	3,298,350	.96	5990	3,187,778	3,300,000	3,299,441		240		3.000	3.008	MS	27,225	99,000	03/17/2020	03/22/2027
92343V-FL-3	VERIZON COMMUNICATIONS			1	2.A FE	3,895,671	.82	9510	3,235,096	3,900,000	3,897,449		625		1.500	1.512	MS	16,738	58,500	09/16/2020	09/18/2030
92345Y-AD-8	VERISK ANALYTICS INC SR UNSEC			2	2.B FE	994,630	.99	6100	996,104	1,000,000	999,711		419		4.000	4.065	JD	1,778	40,000	05/11/2015	05/15/2025
92345Y-AF-3	VERISK ANALYTICS INC SR UNSEC			2	2.B FE	4,886,758	.96	8580	4,842,890	5,000,000	4,890,808		3,085		4.125	4.702	MS	60,729	40,219	11/18/2024	03/15/2029
92345Y-AH-9	VERISK ANALYTICS INC			1	2.B FE	5,942,340	.102	7770	6,166,659	6,000,000	5,950,760		4,533		5.750	5.877	AO	86,250	345,000	03/02/2023	04/01/2033
92556V-AC-0	VIATRIS INC			1	2.C FE	2,599,318	.93	7780	2,438,194	2,600,000	2,599,707		114		2.300	2.305	JD	1,495	59,800	10/28/2021	06/22/2027
92556V-AD-8	VIATRIS INC			1	2.C FE	2,542,976	.86	7460	2,212,020	2,550,000	2,545,397		770		2.700	2.736	JD	1,721	68,850	10/28/2021	06/22/2030
927804-FU-3	VIRGINIA ELEC & POWER CO SR UNSEC			1	2.A FE	1,374,876	.98	5080	1,354,488	1,375,000	1,374,985		14		3.150	3.151	JJ	19,972	43,313	01/12/2016	01/15/2026
92826C-AH-5	VISA INC SR UNSEC			1	1.D FE	3,461,280	.95	7020	3,349,560	3,500,000	3,488,404		4,077		2.750	2.878	MS	28,340	96,250	09/28/2017	09/15/2027
92826C-AL-6	VISA INC			1	1.D FE	7,478,850	.94	5590	7,091,900	7,500,000	7,492,822		3,046		1.900	1.943	AO	30,083	142,500	03/31/2020	04/15/2027
928668-BN-1	VOLKSWAGEN GROUP AMERICA SERIES 144A			1	1.G FE	6,909,070	.90	2790	6,319,550	7,000,000	6,958,168		13,952		1.625	1.838	MN	11,691	113,820	05/20/2021	11/24/2027
928668-BT-8	VOLKSWAGEN GROUP AMERICA SERIES 144A			1	1.G FE	5,992,200	.96	3030	5,778,182	6,000,000	5,994,775		1,040		4.600	4.622	JD	17,633	276,000	05/31/2022	06/08/2029

E10.12

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	Rating	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
929160-AT-6	VULCAN MATERIALS CO SR UNSEC			1	2.B FE	1,553,942	.98	3050	1,474,580	1,512,852	(6,094)			3.900	3.454	AO	14,625	58,500	06/12/2017	04/01/2027	
92939U-AD-8	WEC ENERGY GROUP INC			1	2.A FE	9,992,000	.91	2750	10,000,000	9,996,735	1,143			1.375	1.387	AO	29,028	137,500	10/05/2020	10/15/2027	
92940P-AE-4	WRKCO INC CO.GUARNT			2	2.B FE	969,767	.96	4470	970,000	969,907	25			3.900	3.903	JD	3,153	37,830	05/16/2019	06/01/2028	
94106L-BS-7	WASTE MANAGEMENT INC			1	1.G FE	6,989,500	.94	5030	7,000,000	6,991,743	953			4.150	4.169	AO	61,328	290,500	04/28/2022	04/15/2032	
94106L-CE-7	WASTE MANAGEMENT INC			1	1.G FE	6,392,490	.97	4950	6,264,039	6,392,714	225			4.950	5.014	MS	50,356		10/30/2024	03/15/2035	
948741-AM-5	WEINGARTEN REALTY INVEST SR UNSEC			1	2.A FE	496,775	.97	3470	500,000	499,217	462			3.250	3.350	FA	6,139	16,250	08/02/2016	08/15/2026	
949746-RI-3	WELLS FARGO & COMPANY SR UNSEC			2	2.A FE	1,993,140	.97	8130	2,000,000	1,998,984	753			3.000	3.040	AO	11,500	60,000	04/15/2016	04/22/2026	
94974B-GH-7	WELLS FARGO & COMPANY SR UNSEC			2	2.A FE	996,660	.99	7220	1,000,000	999,949	380			3.000	3.039	FA	11,000	30,000	02/11/2015	02/19/2025	
95000U-2D-4	WELLS FARGO & COMPANY SR UNSEC			2	2.A FE	4,392,168	.96	9520	4,400,000	4,396,425	792			4.150	4.172	JJ	79,634	182,600	01/16/2019	01/24/2029	
95000U-2N-2	WELLS FARGO & COMPANY			1	2.A FE	3,000,000	.99	0950	3,000,000	3,000,000				2.188	2.163	AO	11,122	65,640	04/23/2020	04/30/2026	
95040Q-AD-6	WELLTOWER INC SR UNSEC			1	2.A FE	2,483,810	.97	9030	2,447,576	2,493,761	1,732			4.250	4.332	AO	22,431	106,250	08/09/2018	04/15/2028	
95040Q-AH-7	WELLTOWER INC SR UNSEC			2	2.A FE	1,244,438	.96	6940	1,208,675	1,247,422	551			4.125	4.179	MS	15,182	51,563	02/13/2019	03/15/2029	
96145D-AH-8	WRKCO INC CO.GUARNT			2	2.B FE	1,272,979	.96	9410	1,275,000	1,274,217	225			4.000	4.021	MS	15,017	51,000	02/15/2019	03/15/2028	
970648-AG-6	WILLIS NORTH AMERICA INC CO.GUARNT			2	2.B FE	9,996,700	.98	2010	10,000,000	9,998,636	332			4.500	4.504	MS	132,500	450,000	09/05/2018	09/15/2028	
970648-AL-5	WILLIS NORTH AMERICA INC			1	2.B FE	3,936,760	.99	7610	4,000,000	3,966,712	12,456			4.650	5.015	JD	8,267	186,000	07/14/2022	06/15/2027	
976656-CN-6	WISCONSIN ELECTRIC POWER			1	1.F FE	5,688,258	.98	5870	5,700,000	5,690,523	992			4.750	4.776	MS	68,440	270,750	09/14/2022	09/30/2032	
976826-BL-0	WISCONSIN POWER & LIGHT SR UNSEC			1	2.A FE	972,163	.95	7130	933,200	974,123	292			3.050	3.084	AO	6,278	29,738	10/02/2017	10/15/2027	
976826-BO-9	WISCONSIN POWER & LIGHT			1	2.A FE	7,905,760	.92	3750	8,000,000	7,924,897	8,207			3.950	4.094	MS	105,333	316,000	08/08/2022	09/01/2032	
98389B-AI-0	XCEL ENERGY INC			1	2.B FE	3,201,748	.89	3170	3,225,000	3,212,892	2,277			2.600	2.682	JD	6,988	83,850	11/04/2019	12/01/2029	
98389B-AY-6	XCEL ENERGY INC			1	2.A FE	1,345,545	.91	7280	1,238,333	1,347,486	416			3.400	3.438	JD	3,825	45,900	03/27/2020	06/01/2030	
98419M-AM-2	XYLEM INC			1	2.B FE	2,288,523	.91	6860	2,300,000	2,295,146	1,513			1.950	2.021	JJ	18,812	44,850	06/24/2020	01/30/2028	
98978V-AL-7	ZOETIS INC SR UNSEC			1	2.A FE	2,013,741	.95	8350	1,940,660	2,021,624	1,187			3.000	3.065	MS	18,394	60,750	09/05/2017	09/12/2027	
98978V-AV-5	ZOETIS INC			1	2.B FE	6,988,870	.103	0980	7,216,891	6,990,751	912			5.600	5.621	MM	49,000	392,000	11/08/2022	11/16/2032	
BQ1012-88-0	WIPRO IT SERVICES			1	1.G FE	4,981,800	.95	0760	4,753,825	4,994,481	3,670			1.500	1.576	JD	1,667	75,000	06/16/2021	06/23/2026	
JK1380-51-4	IBM CORP SR UNSEC			1	1.G FE	1,993,300	.98	6680	1,973,363	1,999,120	749			3.450	3.490	FA	25,300	69,000	02/16/2016	02/19/2026	
JK3458-64-9	STRYKER CORP SR UNSEC			1	2.A FE	645,762	.98	6640	650,000	649,409	474			3.500	3.578	MS	6,699	22,750	03/03/2016	03/15/2026	
06367U-BB-5	BANK OF MONTREAL SERIES MTN			A	1.F FE	9,992,400	.99	0670	10,000,000	9,999,477	1,563			1.850	1.866	MM	30,833	185,000	04/22/2020	05/01/2025	
06368E-DC-3	BANK OF MONTREAL SERIES MTN			A	1.F FE	6,480,250	.96	0460	7,000,000	6,771,922	106,613			0.949	2.586	JJ	29,340	66,430	03/10/2022	01/22/2027	
06368L-BL-3	BANK OF MONTREAL			A	1.F FE	10,000,000	.98	0470	10,000,000	10,000,000				4.640	4.313	MS	143,067		09/03/2024	09/10/2030	
064159-OE-9	BANK OF NOVA SCOTIA SR UNSEC			A	1.F FE	2,992,200	.97	0290	3,000,000	2,998,101	1,154			2.700	2.741	FA	33,300	81,000	07/24/2019	08/03/2026	
13607G-RR-7	CANADIAN IMPERIAL BANK			A	1.F FE	9,996,100	.97	1710	10,000,000	9,999,395	744			0.950	0.958	AO	17,944	95,000	10/19/2020	10/23/2025	
13607H-RS-3	CANADIAN IMPERIAL BANK			A	1.F FE	4,625,050	.89	7260	4,486,289	4,709,873	33,075			3.600	4.547	AO	42,000	180,000	05/03/2022	04/07/2032	
136375-CJ-9	CANADIAN NATL RAILWAY SR UNSEC			A	1.F FE	996,170	.97	9950	1,000,000	999,500	418			2.750	2.794	MS	9,167	27,500	02/18/2016	03/01/2026	
13645R-AS-3	CANADIAN PACIFIC RAILWAY SR UNSEC			A	1.F FE	988,830	.99	7990	1,000,000	999,891	1,277			2.900	3.031	FA	12,083	29,000	02/24/2015	02/01/2025	
13648T-AA-5	CANADIAN PACIFIC RAILWAY			A	1.F FE	4,788,113	.86	8430	6,000,000	5,097,651	147,696			2.050	5.423	MS	39,633	123,000	11/02/2022	03/05/2030	
29250N-AY-1	ENBRIDGE INC			A	2.A FE	2,520,304	.99	9000	2,522,476	2,524,964	939			2.500	2.538	JJ	939	63,125	11/13/2019	01/15/2025	
29250N-AZ-8	ENBRIDGE INC			A	2.A FE	999,230	.91	5460	1,000,000	999,595	76			3.125	3.134	MM	3,993	31,250	11/13/2019	11/15/2029	
36168Q-AK-0	GFL ENVIRONMENTAL INC SERIES 144A			A	1.F FE	2,355,000	.99	0140	2,400,000	2,391,733	13,680			3.750	4.354	FA	37,500	90,000	03/16/2022	08/01/2025	
559222-AV-6	MAGNA INTERNATIONAL INC			A	1.G FE	7,354,697	.87	8680	7,525,000	7,406,924	19,464			2.450	2.758	JD	8,194	184,363	02/18/2022	06/15/2030	
683715-AF-3	OPEN TEXT CORP SERIES 144A			A	1.F FE	680,000	.103	3330	680,000	680,000				6.900	6.900	JD	3,910	46,920	11/16/2022	12/01/2027	
78016F-ZO-0	ROYAL BANK OF CANADA			A	1.E FE	5,988,960	.91	9810	6,000,000	5,991,638	968			3.875	3.897	MM	36,813	232,500	04/07/2022	05/04/2032	
89114T-ZV-7	TORONTO DOMINION BANK SERIES MTN			A	1.F FE	6,986,350	.87	3380	7,000,000	6,989,760	1,249			3.200	3.223	MS	69,067	224,000	03/07/2022	03/10/2032	
94106B-AC-5	WASTE CONNECTIONS INC			A	1.F FE	7,324,020	.82	3790	9,000,000	7,463,206	139,186			2.200	5.120	JJ	91,300	99,000	03/19/2024	01/15/2032	
94106B-AF-8	WASTE CONNECTIONS INC			A	2.A FE	6,957,190	.92	9480	7,000,000	6,965,159	3,559			4.200	4.274	JJ	135,567	294,000	08/05/2022	01/15/2033	
00205G-AD-9	APT PIPELINES LTD CO.GUARNT			D	2.B FE	496,525	.98	3880	500,000	498,990	369			4.250	4.335	JJ	9,799	21,250	03/16/2017	07/15/2027	

E10.13

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
00913R-AF-3	AIR LIQUIDE FINANCE CO.GUARNT	D	2		1.F FE	5,768,890	.89.3370	5,471,904	6,125,000	5,890,978			44,806		2.250	3.121	MS	42,492	137,813	05/11/2022	09/10/2029
009279-AA-8	AIRBUS SE SR UNSEC	D	1		1.F FE	2,997,180	.96.5660	2,896,973	3,000,000	2,999,280			302		3.150	3.161	AO	21,263	94,500	04/05/2017	04/10/2027
03835V-AG-1	APTIV PLC CO.GUARNT	D	2		2.B FE	3,061,299	.97.0310	3,007,966	3,100,000	3,075,201			5,246		4.350	4.561	MS	39,706	134,850	04/19/2022	03/15/2029
046353-AT-5	ASTRAZENECA PLC SR UNSEC	D	2		1.F FE	3,684,830	.97.2900	3,599,726	3,700,000	3,693,306			1,495		4.000	4.049	JJ	67,422	148,000	08/14/2018	01/17/2029
05523R-AD-9	BAE SYSTEMS PLC SERIES 144A	D	1		2.A FE	7,626,523	.92.2390	7,379,124	8,000,000	7,643,822			15,195		3.400	4.350	AO	57,422	151,300	10/03/2024	04/15/2030
05565Q-DN-5	BP CAPITAL MARKETS PLC CO.GUARNT	D	1		1.E FE	1,525,000	.96.6760	1,474,313	1,525,000	1,525,000					3.279	3.279	MS	14,168	50,005	09/14/2017	09/19/2027
05583J-AG-7	BPCE SA SERIES 144A	D	2		2.A FE	3,578,472	.99.9170	3,597,000	3,600,000	3,599,839			4,518		2.375	2.503	JJ	39,663	85,500	01/06/2020	01/14/2025
056752-AQ-1	BAIDU INC	D	1		1.G FE	1,521,843	.99.4830	1,517,119	1,525,000	1,524,822			666		3.075	3.120	AO	10,942	46,894	04/01/2020	04/07/2025
05965M-AG-8	BANCO DEL ESTADO CHILE SERIES 144A	D	1		1.F FE	2,975,000	.99.8900	2,971,728	2,975,000	2,975,000					2.704	2.704	JJ	38,434	80,444	01/06/2020	01/09/2025
05969B-AD-5	BANCO SANTANDER MEXICO SERIES 144A	D	2		2.A FE	3,550,000	.99.9190	3,547,128	3,550,000	3,550,000					5.375	5.375	AO	39,223	190,813	04/14/2020	04/17/2025
05969B-AF-0	BANCO SANTANDER MEXICO SERIES 144A	D	1		2.A FE	3,525,000	.99.5000	3,507,375	3,525,000	3,525,000					5.621	5.616	JD	11,558		12/04/2024	12/10/2029
05971K-AC-3	BANCO SANTANDER SA Banco Santander SA 3.306 06/27	D	2		1.F FE	600,000	.92.8110	556,864	600,000	600,000			220		3.306	3.306	JD	220	19,836	06/20/2019	06/27/2029
05971U-2A-4	BANCO DE CREDITO DEL PER SR UNSEC	D	2		2.C FE	3,496,955	.99.8070	3,493,232	3,500,000	3,499,983			618		2.700	2.718	JJ	44,625	94,500	09/06/2019	01/11/2025
09659W-2C-7	BNP PARIBAS SR UNSEC	D	1		1.G FE	1,527,136	.95.8370	1,533,394	1,600,000	1,575,343			7,942		3.500	4.074	MM	7,000	56,000	03/13/2018	11/16/2027
09659W-2D-5	BNP PARIBAS SR UNSEC	D	1		1.G FE	4,991,050	.99.9750	4,998,739	5,000,000	4,999,969			1,411		3.375	3.404	JJ	80,625	168,750	01/02/2018	01/09/2025
21684A-AF-3	COOPERATIVE RABOBANK UA CO.GUARNT	D	2		2.A FE	2,687,742	.97.9860	2,645,625	2,700,000	2,697,779			1,362		3.750	3.805	JJ	45,000	101,250	07/14/2016	07/21/2026
225313-AM-7	CREDIT AGRICOLE SA SERIES 144A	D	2		2.A FE	4,522,336	.89.7860	4,085,259	4,550,000	4,534,935			2,706		3.250	3.322	JJ	68,598	147,875	01/08/2020	01/14/2030
22534P-AA-1	CREDIT AGRICOLE LONDON SERIES 144A	D	2		1.E FE	4,981,950	.99.8740	4,993,717	5,000,000	4,999,791			3,631		2.375	2.448	JJ	52,448	118,750	10/15/2019	01/22/2025
23291K-AH-8	DH EUROPE FINANCE II	D	1		1.G FE	6,538,650	.90.4430	6,331,005	7,000,000	6,552,174			12,701		2.600	4.042	MM	23,256	119,600	11/06/2024	11/15/2029
25243Y-BB-4	DIAGEO CAPITAL PLC	D	1		1.G FE	2,898,558	.89.6100	2,621,090	2,925,000	2,911,553			2,604		2.375	2.477	AO	12,929	69,469	09/30/2019	10/24/2029
25243Y-BD-0	DIAGEO CAPITAL PLC	D	1		1.G FE	7,312,965	.86.3190	6,905,524	8,000,000	7,512,663			80,146		2.000	3.229	AO	27,556	160,000	06/17/2022	04/29/2030
29336E-AA-1	ENN ENERGY HOLDINGS LTD SERIES 144A	D	1		2.A FE	1,015,594	.98.8100	1,007,867	1,020,000	1,017,779			865		4.625	4.723	MM	5,766	47,175	05/11/2022	05/17/2027
377373-AH-8	GLAXOSMITHKLINE CAPITAL CO.GUARNT	D	2		1.F FE	2,968,410	.94.5600	2,836,799	3,000,000	2,985,033			3,085		3.375	3.498	JD	8,438	101,250	03/18/2019	06/01/2029
404280-CG-2	HSBC HOLDINGS PLC	D	2		1.G FE	7,000,000	.98.8210	6,917,462	7,000,000	7,000,000					2.099	2.088	JD	11,020	146,930	05/28/2020	06/04/2026
409634-AB-8	HANA BANK SERIES 144A	D	2		1.E FE	4,988,100	.93.4570	4,672,847	5,000,000	4,995,671			2,172		1.250	1.295	JD	2,604	62,500	06/09/2021	12/16/2026
423012-AF-0	HEINEKEN NV SR UNSEC	D	1		2.A FE	1,937,364	.96.2510	1,876,885	1,950,000	1,945,886			1,244		3.500	3.573	JJ	28,817	68,250	03/20/2017	01/29/2028
456837-AQ-6	ING GROEP NV SR UNSEC	D	2		1.G FE	1,924,365	.96.0330	1,848,638	1,925,000	1,924,697			64		4.050	4.054	AO	17,758	77,963	04/02/2019	04/06/2029
456837-AV-5	ING GROEP NV SERIES VAR	D	1		1.G FE	6,000,000	.96.1200	5,767,189	6,000,000	6,000,000					1.726	1.599	AO	25,890	103,560	03/24/2021	04/01/2027
45685N-AA-4	ING GROEP NV SR UNSEC	D	2		2.A FE	2,294,112	100.0010	2,300,015	2,300,000	2,299,077			869		4.625	4.666	JJ	51,710	106,375	11/08/2018	01/06/2026
456873-AD-0	INGERSOLL-RAND LUX FINAN CO.GUARNT	D	2		2.A FE	2,847,516	.95.9030	2,685,297	2,800,000	2,821,455			(4,927)		3.800	3.592	MS	29,556	106,400	03/27/2019	03/21/2029
48268K-AG-6	KT CORP SERIES 144A	D	1		1.G FE	3,983,417	.99.4050	3,966,254	3,990,000	3,988,630			2,257		4.000	4.059	FA	66,500	159,600	08/01/2022	08/08/2025
49374J-AA-1	KIA CORP SERIES 144A	D	1		1.G FE	4,989,850	.94.5650	4,728,231	5,000,000	4,996,591			1,862		1.750	1.789	AO	18,229	87,500	04/12/2021	10/16/2026
50050G-AQ-1	KOOKMIN BANK SERIES 144A	D	1		1.E FE	4,989,150	.99.6310	4,991,559	5,000,000	4,999,546			1,862		2.125	2.200	FA	40,139	106,250	07/20/2022	02/15/2025
500631-AW-6	KOREA ELECTRIC POWER CO SERIES 144A	D	1		1.C FE	3,744,263	.98.2710	3,685,175	3,750,000	3,747,045			1,126		4.000	4.034	JD	7,083	150,000	06/07/2022	06/14/2027
500631-AY-2	KOREA ELECTRIC POWER CO SERIES 144A	D	1		1.C FE	2,488,550	101.4600	2,536,508	2,500,000	2,492,800			1,984		5.500	5.598	AO	32,465	137,500	09/29/2022	04/06/2028
50064Y-AQ-6	KOREA HYDRO & NUCLEAR PO SERIES 144A	D	2		1.C FE	2,980,650	.98.8320	2,964,949	3,000,000	2,989,530			3,768		4.250	4.395	JJ	54,542	127,500	07/20/2022	07/27/2027
5006EP-AK-7	KOREA EAST WEST POWER CO SERIES 144A	D	1		1.C FE	992,690	.98.9530	989,531	1,000,000	999,473			1,509		1.750	1.904	MM	2,674	17,500	04/27/2020	05/06/2025
5006EP-AL-5	KOREA EAST WEST POWER CO SERIES 144A	D	1		1.C FE	3,007,105	.99.4960	3,004,768	3,020,000	3,018,446			4,406		3.600	3.752	MM	16,610	108,720	04/28/2022	05/06/2025
501955-AC-2	LG CHEM LTD SERIES 144A	D	2		2.A FE	2,989,920	.94.6190	2,838,577	3,000,000	2,998,864			2,030		1.375	1.445	JJ	19,938	41,250	08/05/2021	07/07/2026
539439-AQ-2	LLOYDS BANKING GROUP PLC SR UNSEC	D	1		1.G FE	6,000,000	.96.0780	5,764,701	6,000,000	6,000,000					3.574	3.574	MM	32,166	214,440	10/31/2017	11/07/2028
55608J-AR-9	MACQUARIE GROUP LTD SERIES 144A	D	2		1.F FE	6,000,000	.96.3710	5,782,252	6,000,000	6,000,000					1.340	1.337	JJ	37,743	80,400	01/05/2021	01/12/2027
60475D-AA-9	MISC CAPITAL TWO LABUAN SERIES 144A	D	2		2.B FE	5,660,865	.99.4830	5,635,701	5,665,000	5,664,624			1,417		3.625	3.651	AO	48,487	205,356	03/30/2022	04/06/2025
606822-AV-6	mitsubishi UFJ FIN GRP SR UNSEC	D	1		1.G FE	2,000,000	.97.5420	1,950,846	2,000,000	2,000,000					3.961	3.961	MS	26,187	79,220	02/26/2018	03/02/2028
606822-BC-7	mitsubishi UFJ FIN GRP SR UNSEC	D	1		1.G FE	3,000,000	.97.4590	2,923,778	3,000,000	3,000,000					4.050	4.050	MS	37,125	121,500	09/04/2018	09/11/2028
606822-BM-5	mitsubishi UFJ FIN GRP SR UNSEC	D	1		1.G FE	3,000,000	.92.7670	2,783,002	3,000,000	3,000,000					3.195	3.195	JJ	43,399	95,850	07/11/2019	07/18/2029

E10.14

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	Code	For	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
62877P-AB-0	NBK SPC LTD SERIES 144A	D	2		1.E FE	6,120,357	.93	9430	5,777,482	6,150,000	6,136,280	4,930		1,625	1,710	MS	29,426	99,938	09/09/2021	09/15/2027	
62878U-2D-3	NBN CO LTD SERIES 144A	D	1		1.D FE	5,976,660	.93	8380	5,630,301	6,000,000	5,990,757	4,462		1,625	1,703	JJ	46,854	97,500	09/28/2021	01/08/2027	
63254A-AP-3	NATIONAL AUSTRALIA BK/NY SR UNSEC	D			1.D FE	1,488,420	.98	8410	1,482,619	1,500,000	1,498,609	1,298		3,375	3,467	JJ	23,484	50,625	01/06/2016	01/14/2026	
716973-AE-2	PFIZER INVESTMENT ENTER	D	1		1.F FE	7,962,630	.97	1680	7,773,450	8,000,000	7,967,555	3,079		4,750	4,809	MN	44,333	380,000	05/25/2023	05/19/2033	
73730E-AC-7	POSCO SERIES 144A	D			2.A FE	2,982,000	100	6130	3,018,380	3,000,000	2,993,387	5,979		5,625	5,846	JJ	76,875	168,750	01/09/2023	01/17/2026	
744330-AA-9	PRUDENTIAL FUNDING ASIA	D			1.F FE	1,092,295	.90	6940	997,630	1,100,000	1,094,132	1,004		3,125	3,236	AO	7,352	34,375	03/03/2023	04/14/2030	
756250-AE-9	RECKITT BENCKISER TSY CO.GUARNT	D	2		1.G FE	4,838,350	.95	7540	4,787,714	5,000,000	4,946,412	20,326		3,000	3,454	JD	2,083	150,000	03/29/2019	06/26/2027	
80414L-2H-7	SAUDI ARABIAN OIL CO SERIES 144A	D	2		1.E FE	2,499,175	.97	1270	2,428,170	2,500,000	2,499,878	135		1,625	1,631	MN	4,175	40,625	11/17/2020	11/24/2025	
822582-CB-6	SHELL INTERNATIONAL FIN CO.GUARNT	D			1.D FE	6,946,100	.97	1430	6,799,991	7,000,000	6,976,634	5,495		3,875	3,969	MN	36,167	271,250	11/07/2018	11/13/2028	
82620K-BD-4	SIEMENS FINANCIERINGSMAT SERIES 144A	D			1.D FE	6,988,030	.91	3520	6,394,612	7,000,000	6,994,366	1,706		1,700	1,726	MS	36,361	119,000	03/02/2021	03/11/2028	
82620K-BE-2	SIEMENS FINANCIERINGSMAT SERIES 144A	D			1.D FE	4,214,100	.85	1860	4,259,280	5,000,000	4,412,536	81,258		2,150	4,335	MS	32,847	107,500	06/22/2022	03/11/2031	
86562M-BW-9	SUMITOMO MITSUI FINL GRP	D			1.G FE	5,000,000	.89	2510	4,462,528	5,000,000	5,000,000			2,750	2,750	JJ	63,403	137,500	01/06/2020	01/15/2030	
874060-AX-4	TAKEDA PHARMACEUTICAL	D	1		2.A FE	5,663,242	.86	1640	5,212,947	6,050,000	5,789,155	45,167		2,050	2,940	MS	31,351	124,025	02/17/2022	03/31/2030	
892938-AB-7	TRANE TECH FIN LTD	D	1		2.A FE	4,860,668	.98	8720	4,819,995	4,875,000	4,861,284	617		5,100	5,138	JD	12,431	124,313	06/04/2024	06/13/2034	
902133-AT-4	TYCO ELECTRONICS GROUP S CO.GUARNT	D	1		1.G FE	324,210	.98	9080	321,452	325,000	324,897	88		3,700	3,729	FA	4,543	12,025	01/25/2016	02/15/2026	
902133-AU-1	TYCO ELECTRONICS GROUP S CO.GUARNT	D	1		1.G FE	495,995	.96	1820	480,912	500,000	498,828	422		3,125	3,219	FA	5,903	15,625	07/31/2017	08/15/2027	
902133-AY-3	TYCO ELECTRONICS GROUP S	D	1		1.G FE	5,994,773	.84	9020	5,179,022	6,100,000	6,022,520	9,786		2,500	2,698	FA	62,271	152,500	02/02/2022	02/04/2032	
902613-AE-8	UBS GROUP AG SERIES 144A	D	2		1.G FE	6,564,110	.82	4680	5,772,781	7,000,000	6,734,355	47,088		2,095	2,770	FA	57,031	146,650	01/21/2022	02/11/2032	
961214-DW-0	WESTPAC BANKING CORP SR UNSEC	D			1.D FE	4,982,350	.96	2710	4,813,550	5,000,000	4,993,938	1,845		3,400	3,442	JJ	73,667	170,000	01/17/2018	01/25/2028	
980236-AQ-6	WOODSIDE FINANCE LTD CO.GUARNT	D	2		2.A FE	4,990,850	.96	8940	4,844,677	5,000,000	4,995,683	923		4,500	4,523	MS	73,125	225,000	02/25/2019	03/04/2029	
984851-AD-7	YARA INTERNATIONAL ASA SR UNSEC	D	1		2.B FE	846,566	.98	3510	835,980	850,000	849,426	384		3,800	3,849	JD	2,243	32,300	06/01/2016	06/06/2026	
67302V-MQ-4	QNB FINANCE LTD SERIES EMTN	D			1.E FE	3,988,000	.95	9550	3,838,208	4,000,000	3,997,125	2,653		1,375	1,443	JJ	23,681	55,000	08/05/2021	01/26/2026	
LI9258-40-8	TEVA PHARMACEUTICALS NE CO.GUARNT	D	1		3.B FE	1,471,077	.96	0900	1,417,323	1,475,000	1,474,254	409		3,150	3,180	AO	11,616	46,463	07/18/2016	10/01/2026	
1019999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations					2,405,410,168	XXX	2,295,776,182	2,446,986,000	2,414,026,168		3,799,536		XXX	XXX	XXX	20,003,363	66,655,253	XXX	XXX	
46649K-AC-9	JP MORGAN MORTGAGE TRUST SERIES 2018-5 CLASS A3 144A		4		1.A	269,082	.89	5200	236,523	264,211	264,475	(30)		3,500	3,475	MON	771	9,244	12/05/2019	10/25/2048	
81744N-AA-8	SEMT 2012-6 A1 CSTR AFC SEQUOIA MORTGAGE TRUST SERIES 2013-5 CLASS A2 144A		4		1.A FM	34,264	.90	1230	30,215	33,526	33,958	(37)		2,500	2,186	MON	70	838	07/11/2016	12/25/2042	
81745A-AB-3			4		1.A	1,151,516	.87	3900	976,995	1,117,977	1,143,629	(1,338)		3,000	2,608	MON	2,795	33,539	10/15/2020	05/25/2043	
1029999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Residential Mortgage-Backed Securities					1,454,862	XXX	1,243,733	1,415,714	1,442,062		(1,405)		XXX	XXX	XXX	3,636	43,621	XXX	XXX	
01449N-AA-4	ALEN 2021 ACEN MORTGAGE TRUST SERIES 2021-ACEN CLASS A 144A				1.D FE	4,000,000	.92	9480	3,717,939	4,000,000	4,000,000			5,661	5,728	MON	10,064	263,176	03/11/2021	04/15/2038	
01449N-AC-0	ALEN 2021 ACEN MORTGAGE TRUST SERIES 2021-ACEN CLASS B 144A		4		2.B FE	3,998,750	.84	3250	3,372,999	4,000,000	4,000,000			6,161	6,239	MON	11,661	283,507	12/20/2021	04/15/2038	
05493E-AV-4	BARCLAYS COMMERCIAL MORTGAGE SERIES 2021-C9 CLASS A2				1.A	4,634,915	.96	8170	4,356,787	4,500,000	4,528,811	(28,324)		1,846	1,207	MON	6,923	83,070	02/17/2021	02/15/2054	
05530S-AA-4	BANC OF AMERICA MERRILL LYNCH SERIES 2022-DKX CLASS A 144A		4		1.A	4,534,530	.99	7210	4,521,894	4,534,530	4,534,530			5,547	5,543	MON	11,905	293,083	01/31/2022	01/15/2039	
05547H-AJ-0	BARCLAYS COMMERCIAL MORTGAGE S SERIES 2015-SRCH CLASS B 144A		4		1.A	2,439,844	.92	4850	2,312,135	2,500,000	2,467,245	11,029		4,498	5,067	MON	7,809	112,450	05/27/2022	08/10/2035	
05551U-AA-3	BROWNSTONE INVESTMENT GROUP SERIES 2022-BIG CLASS A 144A		4		1.A FE	4,550,747	.99	8520	4,556,840	4,563,596	4,562,608	(123)		5,739	5,779	MON	12,395	303,863	02/11/2022	02/15/2039	
05553R-AZ-3	BARCLAYS COMMERCIAL MORTGAGE SERIES 2023-C19 CLASS A2B		4		1.A	10,099,609	100	9450	10,094,480	10,000,000	10,068,627	(19,332)		5,753	5,579	MON	25,569	575,300	04/10/2023	04/15/2056	
05591U-AA-5	SERIRS 21-DC CLASS A SERIES 2021-DC CLASS A 144A				1.A	3,160,600	.93	1930	2,945,468	3,160,600	3,160,600			5,461	5,493	MON	8,169	201,523	08/03/2021	08/15/2038	

E10.15

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest				Dates		
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
056060-AS-7	BX TRUST SERIES 2022-PSB CLASS A 144A			4	1.A	3,552,870	100.5930	3,597,845	3,576,643	3,576,389		7,666			6.848	6.920	MON	11,587	278,477	08/04/2022	08/15/2039
05607C-AA-7	BXP TRUST SERIES 2017-CC CLASS A 144A			4	1.A	2,815,332	94.8620	3,011,854	3,175,000	2,965,788		70,253			3.459	6.222	MON	9,152	109,823	10/06/2022	08/13/2037
05609C-AA-5	BX TRUST SERIES 2021-21M CLASS A 144A				1.A	1,735,956	99.4870	1,745,773	1,754,778	1,754,778					5.241	5.279	MON	4,353	107,958	10/27/2021	10/15/2036
05609K-AC-3	BX TRUST SERIES 2021-XL2 CLASS B 144A				1.A	4,178,990	99.8270	4,192,752	4,200,000	4,200,000					5.509	5.548	MON	10,951	269,836	10/14/2021	10/15/2036
05610F-AA-5	BX TRUST SERIES 2022-AHP CLASS A 144A			4	1.A	4,985,450	99.7730	4,988,650	5,000,000	5,000,000		932			5.387	5.447	MON	12,749	315,032	02/02/2022	02/15/2039
065404-AZ-8	BANK 2018-BN10 ASB SEQ			4	1.A	3,757,532	98.6340	3,598,281	3,648,121	3,666,600		(8,453)			3.641	3.181	MON	11,069	132,828	01/26/2018	02/15/2061
07336D-AT-8	BACLAYS COMMERCIAL MORTGAGE SERIES 2023-C20 CLASS A2			4	1.A	10,187,469	102.9180	10,291,844	10,000,000	10,131,289		(40,967)			6.383	5.940	MON	53,192	638,300	06/21/2023	07/15/2056
08160K-AE-4	BENCHMARK MORTGAGE TRUST SERIES 2019-B15 CLASS A5				1.A	3,941,379	89.1460	3,966,975	4,450,000	4,065,238		67,354			2.928	4.950	MON	10,858	130,296	02/06/2023	12/15/2072
08162B-BE-1	BMARK 2019-B11 A5			4	1.A	6,486,563	92.6110	6,482,753	7,000,000	6,628,512		73,254			3.542	4.918	MON	20,662	247,947	01/26/2023	05/15/2052
08162P-AV-3	BMARK 2018-B1 ASB AFC SEQ			4	1.A	2,505,371	98.2830	2,390,761	2,432,534	2,444,732		(5,542)			3.602	3.124	MON	7,302	87,620	01/19/2018	01/15/2051
08162P-AZ-4	BMARK 2018-B1 AM SUB AFC			4	1.A	3,920,076	94.3480	4,005,071	4,245,000	4,039,332		60,167			3.878	5.669	MON	13,718	164,621	01/13/2023	01/15/2051
08162U-AW-0	BENCHMARK MORTGAGE TRUST SERIES 2018-B8 CLASS A5			4	1.A	7,134,208	95.8300	7,148,950	7,460,000	7,233,050		50,072			4.232	5.121	MON	26,307	315,685	12/20/2022	01/15/2052
081926-AC-1	BENCHMARK MORTGAGE TRUST SERIES 2023-V4 CLASS A3			4	1.A	6,447,792	105.6330	6,612,598	6,260,000	6,404,320		(39,245)			6.841	6.114	MON	35,687	428,243	11/09/2023	11/15/2056
17291H-AA-2	CITIGROUP COMMERCIAL MORTGAG CASTLE HILL INGOTS LTD SERIES 2024 GATE CLASS A 144A			4	1.A FE	5,879,993	97.2950	5,837,709	6,000,000	5,883,632		3,639			4.764	5.243	MON	23,822	48,438	10/08/2024	11/10/2029
22945J-AA-8	ELP 2021 ELP SERIES 2021-ELP CLASS B 144A				1.A	5,969,587	99.9330	5,988,980	5,993,024	5,992,975		60			5.731	5.795	MON	15,265	392,538	11/01/2021	11/15/2036
29478J-AA-8	EQUS 2021 EQAZ MORTGAGE TRUST SERIES 2021-EQAZ CLASS A 144A				1.A	5,974,210	99.9520	5,996,980	5,999,880	5,999,880					12.604	12.887	MON	35,711	372,224	01/15/2024	10/15/2036
36266C-AA-4	GS MORTGAGE SECURITIES TRUST COMMERCIAL MORTGAGE PASS THR SERIES 2022-LPF2 CLASS B 144A			4	1.A	6,000,000	99.4720	5,968,334	6,000,000	6,000,000					6.587	6.640	MON	17,565	400,913	10/26/2021	11/15/2026
449652-AC-0	JP MORGAN CHASE COMMERCIAL SERIES 2022-NLP CLASS A 144A			4	1.A	1,994,942	100.0380	2,000,769	2,000,000	2,000,000		2,036			7.126	7.232	MON	6,334	161,669	09/08/2022	10/15/2039
46590T-AE-5	JPMDB 2017-C5 A5 SEQ			4	1.A	4,969,594	96.2760	4,236,150	4,400,000	4,588,470		(93,573)			3.694	1.493	MON	13,544	162,532	11/12/2020	03/15/2050
466317-AA-2	JP MORGAN CHASE COMMERCIAL MOR SERIES 2019-OSB CLASS A 144A			4	1.A	6,574,267	97.8770	6,688,890	6,833,957	6,833,957		49,010			5.040	5.023	MON	16,296	403,235	04/28/2022	04/15/2037
46651E-AA-2	JP MORGAN CHASE COMMERCIAL SERIES 2020-609M CLASS A 144A			4	1.A	4,364,453	91.3050	4,565,227	5,000,000	4,533,035		89,576			3.397	5.853	MON	14,155	169,865	12/29/2022	06/05/2039
46652R-AA-2	LIFE FINANCIAL SERVICES TRUST SERIES 2022-BMR2 CLASS B 144A			4	1.A FE	5,058,631	99.0550	5,145,924	5,195,000	5,195,000					20.711	21.615	MON	47,850	366,655	06/22/2022	10/15/2033
53218D-AE-8	MHC COMMERCIAL MORTGAGE TRUST SERIES 2021-MHC CLASS A 144A			4	1.A	4,974,998	96.2720	4,813,617	5,000,000	4,999,978		4,885			6.237	6.318	MON	14,750	355,891	05/03/2022	05/15/2039
55316V-AA-2	MBS MIRAVET SERIES 2023-MILE CLASS A 144A				1.A	1,519,872	99.9680	1,523,057	1,523,552	1,523,552					12.521	12.660	MON	9,017	94,844	04/06/2021	04/15/2026
55318E-AA-8	MORGAN STANLEY CAPITAL I TRUST SERIES 2018-H4 CLASS A4				1.A	10,100,000	103.6880	10,368,752	10,000,000	10,064,918		(22,704)			6.755	6.344	MON	56,289	675,470	06/02/2023	06/06/2028
61691R-AE-6	MSC 2015-MS1 A3 SEQ			4	1.A	4,784,375	96.9870	4,849,342	5,000,000	4,845,402		32,884			4.310	5.191	MON	17,958	215,500	12/20/2022	12/15/2051
61765D-AT-5	MTN COMMERCIAL MORTGAGE TRU SERIES 2022-LPFL CLASS A 144A			4	1.A	1,684,979	99.4390	1,671,530	1,680,952	1,678,945		(877)			3.510	3.429	MON	4,917	59,001	03/28/2018	05/15/2048
62475W-AA-3	NATIXIS COMMERCIAL MORTGAGE S 2019-MILE CLASS A 144A			4	1.A	6,964,985	99.9800	6,998,611	7,000,000	7,000,000		4,603			5.794	4.606	MON	18,026	470,285	03/08/2022	03/15/2039
63875F-AA-4	BEKARDIA COMMERCIAL MORTGAGE			4	1.A	3,306,299	90.9440	3,087,949	3,395,429	3,395,429					6.026	6.090	MON	9,661	234,268	05/12/2022	07/15/2036
67118A-AG-0	NXPT COMMERCIAL MORTGAGE TR SERIES 2024 STOR CLASS A 144A				1.A	3,867,648	99.5470	3,882,338	3,900,000	3,900,000					5.225	5.262	MON	9,645	239,285	09/30/2021	10/15/2036
67119Y-AA-0	ONE BRYANT PARK SERIES 2019-OBP CLASS A 144A				1.A	5,909,994	95.5430	5,732,557	6,000,000	5,912,240		2,246			4.312	4.683	MON	21,558	43,834	10/01/2024	11/01/2041
68236J-AA-9	ONNI COMMERCIAL MORTGAGE TRU SERIES 2024 APT CLASS A 144A			4	1.A	4,877,813	87.4460	5,246,736	6,000,000	5,158,165		149,667			2.516	5.989	MON	12,582	150,985	11/18/2022	09/13/2049
682939-AA-1	ONNI COMMERCIAL MORTGAGE TRU SERIES 2024 APT CLASS A 144A			4	1.A	7,837,437	100.4620	8,036,941	8,000,000	7,848,192		10,756			5.567	6.119	MON	19,795	189,293	07/01/2024	07/15/2039

E10.16

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
74969C-AJ-6	RLGH SERIES 2021-TROT CLASS B				1.A	4,991,450	99.4270	4,971,336	5,000,000	5,000,000					5.723	5.790	MON	13,534	329,719	04/28/2021	04/15/2026
78458M-AA-2	SMR 2022 IND MORTGAGE TRUST SERIES 2022-IND CLASS A 144A			4	1.A FE	6,215,774	98.8930	6,202,937	6,272,388	6,272,000		5,506			6.097	6.062	MON	18,058	437,286	07/21/2022	02/15/2039
95000F-AU-0	WFCM 2016-C35 ASB SEQ			4	1.A	195,912	99.0570	195,469	197,330	197,020		114			2.788	2.925	MON	458	5,502	01/11/2018	07/15/2048
1039999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Commercial Mortgage-Backed Securities						219,085,196	XXX	217,918,528	222,852,314	220,255,239		436,569			XXX	XXX	XXX	754,947	11,704,483	XXX	XXX
05377R-FK-5	AVIS BUDGET RENTAL CAR FUNDING SERIES 2022-3A CLASS A 144A			4	1.A FE	4,998,885	99.9600	4,998,009	5,000,000	4,999,373		199			4.620	4.669	MON	7,058	231,000	07/12/2022	02/20/2027
05377R-GU-2	AVIS BUDGET RENTAL CAR FUNDING SERIES 2023-3A CLASS A 144A			4	1.A FE	3,349,437	101.1670	3,389,081	3,350,000	3,349,550		55			5.440	5.504	MON	5,568	182,240	03/30/2023	02/22/2028
05377R-GY-4	AVIS BUDGET RENTAL CAR FUNDING SERIES 2023-4A CLASS A 144A			4	1.A FE	5,097,828	101.5700	5,180,069	5,100,000	5,098,435		322			5.490	5.561	MON	8,555	279,990	03/30/2023	06/20/2029
05377R-GZ-1	AVIS BUDGET RENTAL CAR FUNDING SERIES 2023-4A CLASS B 144A			4	1.F FE	1,799,294	102.3320	1,841,969	1,800,000	1,799,480		98			6.320	6.411	MON	3,476	113,760	03/30/2023	06/20/2029
08862B-AB-1	BANKERS HEALTHCARE GROUP SEC SERIES 2021-B CLASS B 144A				1.B FE	1,099,871	96.8810	1,065,696	1,100,000	1,099,956		25			1.670	1.678	MON	714	18,370	09/10/2021	10/17/2034
12510H-AK-6	CAPITAL AUTOMOTIVE REIT SERIES 2021-1A CLASS A1 144A				1.A FE	1,903,559	94.1900	1,793,756	1,904,397	1,904,109		165			1.440	1.462	MON	1,143	27,500	07/27/2021	08/15/2051
12510H-AP-5	CAPITAL AUTOMOTIVE REIT SERIES 2022-1A CLASS A1 144A			4	1.A FE	4,580,853	92.5790	4,241,265	4,581,250	4,580,979		61			3.350	3.376	MON	6,395	153,898	03/08/2022	03/15/2052
14686G-AB-2	CARVANA AUTO RECEIVABLES TRUST SERIES 2022-N1 CLASS A2 144A			4	1.A FE	4,773,686	98.3930	4,697,184	4,773,911	4,773,738		20			3.210	3.232	MON	8,939	153,243	03/11/2022	12/11/2028
14686M-AD-5	CARVANA AUTO RECEIVABLES TRUST SERIES 2022-P3 CLASS A4			4	1.A FE	7,497,451	100.0990	7,507,409	7,500,000	7,498,639		489			4.850	4.906	MON	21,219	363,750	08/30/2022	06/12/2028
233046-AN-1	DB MASTER FINANCE LLC SERIES 2021-1A CLASS A21 144A				2.B FE	3,298,000	94.6540	3,121,694	3,298,000	3,298,000					2.045	1.991	FIAN	7,306	67,444	10/15/2021	11/20/2051
33938M-AA-7	FLEXENTIAL ISSUER LLC SERIES 2021-1A CLASS A2 144A			4	1.G FE	5,460,320	94.1660	5,179,128	5,500,000	5,483,535		8,245			3.250	3.437	MON	2,979	178,750	11/23/2021	11/27/2051
35041L-AA-8	FOUNDATION FINANCE TRUST SERIES 2021-1A CLASS A 144A				1.A FE	1,328,823	92.9670	1,241,832	1,335,778	1,332,023		761			1.270	1.393	MON	754	16,964	03/19/2021	05/15/2041
35042P-AA-8	FOUNDATION FINANCE TRUST SERIES 2021-2A CLASS A 144A				1.A FE	1,711,335	93.6850	1,603,296	1,711,377	1,711,338		(2)			2.190	2.200	MON	1,666	37,479	11/17/2021	01/15/2042
40441T-AD-1	HPEFS EQUIPMENT TRUST SERIES 2022-2A CLASS B 144A			4	1.A FE	3,499,785	99.8800	3,495,814	3,500,000	3,499,889		(21)			4.200	4.230	MON	4,492	147,000	05/17/2022	09/20/2029
42806M-AE-9	HERTZ VEHICLE FINANCING LLC SERIES 2021-2A CLASS A 144A				1.A FE	3,799,408	93.8500	3,566,292	3,800,000	3,799,737		96			1.680	1.689	MON	1,064	63,840	06/24/2021	12/27/2027
42806M-BJ-7	HERTZ VEHICLE FINANCING LLC SERIES 2022-5A CLASS A 144A			4	1.A FE	1,148,340	96.8000	1,209,997	1,250,000	1,190,525		21,160			3.890	5.992	MON	810	48,625	11/17/2022	09/25/2028
42806M-CL-1	HERTZ VEHICLE FINANCING LLC SERIES 2024 2A CLASS A 144A			4	1.A FE	7,997,834	100.6700	8,053,592	8,000,000	7,997,926		93			5.480	5.547	MON	7,307	182,667	07/16/2024	01/27/2031
43283B-AA-1	HILTON GRAND VACATIONS TRUST SERIES 2022-1D CLASS A 144A			4	1.A FE	1,681,710	97.5390	1,644,931	1,686,435	1,682,646		562			3.610	3.719	MON	1,860	60,880	04/20/2023	06/20/2034
55400W-AA-7	MVW OWNER TRUST SERIES 2023-2A CLASS A 144A			4	1.A FE	5,836,433	102.2460	5,968,716	5,837,617	5,836,502		73			6.180	6.263	MON	11,023	360,765	11/07/2023	11/20/2040
62848P-AA-8	MVW OWNER TRUST SERIES 2023-1A CLASS A 144A			4	1.A FE	5,583,414	99.3670	5,548,281	5,583,616	5,583,401		(9)			4.930	4.980	MON	8,411	275,272	04/04/2023	10/20/2040
637432-NN-1	NATIONAL RURAL UTIL COOP COLLAT TRST			1	1.E FE	1,496,925	96.3790	1,445,688	1,500,000	1,499,203		328			3.050	3.074	AO	8,388	45,750	04/18/2017	04/25/2027
63935B-AA-1	NAVIENT STUDENT LOAN TRUST SERIES 2020-HA CLASS A 144A			4	1.A FE	1,004,335	92.8320	932,422	1,004,421	1,004,375		8			1.310	1.315	MON	585	13,158	11/03/2020	01/15/2069
63941G-AC-8	NAVIENT STUDENT LOAN TRUST SERIES 2020-BA CLASS B 144A			4	1.B FE	727,773	82.3560	638,257	775,000	741,835		5,698			2.770	3.680	MON	954	21,468	03/31/2022	01/15/2069
63942B-AA-2	NAVIENT STUDENT LAON TRUST SERIES 2021-A CLASS A 144A				1.A FE	1,848,686	90.1130	1,669,246	1,852,391	1,850,113		475			0.840	0.893	MON	692	15,560	03/17/2022	05/15/2069

E10.17

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
67181D-AJ-0	OAK STREET INVESTMENT GRADE SERIES 2021-2A CLASS A1 144A			4	1.A FE	4,065,894	93.6440	3,808,844	4,067,368	4,066,708		297			2.380	2.406	MON	2,958	96,803	11/19/2021	11/20/2051
68268V-AA-3	ONEMAIN FINANCIAL ISSUANCE TR SERIES 2022-2A CLASS A 144A			4	1.A FE	4,895,166	100.0470	4,898,668	4,896,345	4,895,813		274			4.890	4.946	MON	11,306	239,431	08/31/2022	10/14/2034
68269D-AA-2	ONEMAIN DIRECT AUTO RECEIVABLE SERIES 2022-1A CLASS A1 144A			4	1.A FE	2,914,375	99.9590	2,913,378	2,914,565	2,914,385		13			4.650	4.694	MON	6,400	135,527	06/10/2022	03/14/2029
68377G-AA-4	OPORTUN FUNDING LLC SERIES 2021-B CLASS A 144A				1.F FE	1,829,049	96.8020	1,770,742	1,829,235	1,829,160		22			1.470	1.476	MON	1,718	24,649	04/28/2021	05/08/2031
69363P-AB-6	PSNH 2018-1 A2 SEQ			4	1.A FE	1,417,858	99.0460	1,404,389	1,417,913	1,417,894		(7)			3.506	3.505	FA	20,713	49,712	05/01/2018	08/01/2028
72703P-AD-5	PLANET FITNESS MASTER ISSUER L SERIES 2022-1A CLASS A21 144A			4	2.B FE	5,640,500	96.0960	5,420,270	5,640,500	5,640,500					3.251	3.260	MJSD	13,244	183,373	01/25/2022	12/05/2051
784033-AS-1	SCF EQUIPMENT TRUST LLC SERIES 2022-1A CLASS A3 144A			4	1.A FE	1,131,154	99.4050	1,124,593	1,131,327	1,131,295		57			2.920	2.936	MON	1,009	33,035	02/15/2022	07/20/2029
78450F-AA-5	SMB PRIVATE EDUCATION LOAN TR SERIES 2022-A CLASS APT 144A			4	1.A FE	2,743,206	92.0220	2,539,900	2,760,096	2,747,166		1,548			2.850	2.989	MON	3,496	78,663	03/08/2022	11/16/2054
81761T-AA-3	SERVICEMASTER BRANDS SERIES 2020-1 CLASS A21 144A			4	2.C FE	2,357,400	91.1190	2,148,034	2,357,400	2,357,400					2.841	2.850	JAJO	11,348	66,974	11/20/2020	01/30/2051
82650B-AA-4	SIERRA RECEIVABLES FUNDING CO SERIES 2023-2A CLASS A 144A			4	1.A FE	1,841,617	100.3430	1,847,964	1,841,641	1,841,592		(11)			5.800	5.869	MON	3,264	106,815	07/11/2023	04/20/2040
82650T-AA-5	SIERRA RECEIVABLES FUNDING CO SERIES 2022-2A CLASS A 144A			4	1.A FE	818,781	99.2880	813,002	818,831	818,781		3			4.730	4.777	MON	1,183	38,731	07/08/2022	06/20/2040
82652Q-AB-7	SIERRA RECEIVABLES FUNDING CO SERIES 2021-1A CLASS B 144A				1.F FE	730,246	96.9120	707,858	730,410	730,325		22			1.340	1.351	MON	299	9,787	03/08/2021	11/20/2037
83406E-AC-9	SOFI 2018-A A2B SEQ			4	1.A FE	199,616	99.1450	199,727	201,450	201,316		215			2.950	3.181	MON	99	5,943	04/13/2018	02/25/2042
86190B-AA-2	STORE MASTER FUNDING LLC SERIES 2021-1A CLASS A1 144A				1.A FE	4,532,508	89.7410	4,108,766	4,578,450	4,553,519		6,880			2.120	2.445	MON	2,966	97,063	11/12/2021	06/20/2051
86746B-AA-1	SUNNOVA HESTIA I ISSUER LLC SERIES 2023-GRID1 CLASS 1A 144			4	1.B FE	2,217,718	101.1960	2,300,967	2,273,763	2,222,691		3,755			5.750	6.324	MON	3,995	130,741	10/18/2023	12/20/2050
86746F-AA-2	SUNNOVA HESTIA II ISSUER LLC SERIES 2024-GRID1 CLASS 1A 144			4	1.B FE	1,376,919	100.6100	1,385,364	1,376,968	1,376,927		7			5.630	5.696	MON	2,369	42,422	05/22/2024	07/20/2051
87342R-AG-9	TACO BELL FUNDING LLC SERIES 2021-1A CLASS A21 144A				2.B FE	6,701,608	93.3870	6,422,672	6,877,500	6,792,512		34,994			1.946	3.047	FMAN	13,384	133,836	04/12/2022	08/25/2051
92348K-DB-6	VERIZON MASTER TRUST SERIES 2024 5 CLASS A 144A			4	1.A FE	9,997,593	100.9910	10,099,094	10,000,000	9,997,694		101			5.946	5.056	MON	15,278	238,889	06/25/2024	06/21/2032
1049999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities					136,935,193	XXX	133,947,856	137,457,955	137,150,985		87,071			XXX	XXX	XXX	236,387	4,771,767	XXX	XXX
1109999999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds					2,762,885,419	XXX	2,648,886,299	2,808,711,983	2,772,874,454		4,321,771			XXX	XXX	XXX	20,998,333	83,175,124	XXX	XXX
1309999999	Total - Hybrid Securities						XXX								XXX	XXX	XXX			XXX	XXX
1509999999	Total - Parent, Subsidiaries and Affiliates Bonds						XXX								XXX	XXX	XXX			XXX	XXX
000000-00-0	VISTRA OPERATIONS CO LLC VISTRA OPERATIONS CO LLC				2.C FE	0.0000		0.0000						0.000	0.000	N/A					1,849
000000-00-0	AVOLON TLB BORROWER 1 US LLC TERM B				2.B FE	0.0000		0.0000						0.000	0.000	N/A					2,467
000000-00-0	HILTON DOMESTIC OPERATIN TERM B4				2.C FE	0.0000		0.0000						0.000	0.000	N/A					13,544
000000-00-0	CALPINE CORP TERM B5				3.B FE	632,422	99.7850	632,063	633,428	632,425		3		6.275	6.386	N/A		1,767	2,429	12/05/2024	02/27/2032
03765V-AK-6	PRIME SECURITY SERVICES BOR				3.B FE	0.0000		0.0000						0.000	0.000	N/A					(2,695)
05377J-AR-3	AVIS BUDGET CAR RENTAL LLC TERM B				3.A FE	1,373,108	99.1000	1,359,499	1,371,845	1,372,034		(468)		6.221	6.372	N/A		237	98,631	02/07/2020	07/31/2027
05400K-AF-7	AVOLON TLB BORROWER 1 US TERM B4				2.B FE	475,059	100.0630	476,548	476,250	475,811		122		5.990	6.201	N/A		797	32,903	02/06/2020	02/10/2027
05400K-AJ-9	AVOLON TLB BORROWER 1 US TERM B				2.B FE	376,975	100.0640	377,420	377,179	376,982		7		6.281	6.374	N/A		1,908	4,888	10/03/2024	10/03/2030
12505M-AF-3	OUT FRONT MEDIA OUTFRONT MEDIA CAPITAL L				3.B FE	719,175	100.0730	718,002	717,478	717,889		(357)		6.710	6.862	N/A		134	46,792	11/21/2019	11/18/2026
13134M-BT-9	CALPINE CORP				3.A FE	0.0000		0.0000						0.000	0.000	N/A					3,742
13134M-BX-0	CALPINE CORP TERM B				3.A FE	0.0000		0.0000						0.000	0.000	N/A					5,330
16117L-BW-8	CHARTER COMMUNICATIONS OPER CHARTER COMMUNICATIONS OPER				2.C FE	0.0000		0.0000						0.000	0.000	N/A					(2,445)

E10.18

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	B o n d C h a r	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
16117L-CB-3	CHARTER COMMUNICATION OPERATIO TERM B				2.C FE	1,726,063	99.8580	1,723,738	1,726,189	1,725,601		(226)			6.483	6.670	N/A	7,166	105,089	12/07/2023	12/09/2030
43289D-AK-9	HILTON DOMESTIC OPERATING CO I TERM B4				2.C FE	750,965	100.6260	753,777	749,091	750,688		(277)			6.257	6.385	N/A	3,385	12,528	06/06/2024	11/08/2030
44969C-BJ-8	IQVIA INC IQVIA INC				2.C PL		0.0000								0.000	0.000	N/A		(3,911)		06/11/2025
57665V-AF-4	MATCH GROUP INC TERM B				3.A FE	473,813	100.0000	475,000	475,000	474,524		140			6.104	6.292	N/A	966	34,363	02/07/2020	02/07/2027
64072U-AK-8	CSC HOLDINGS LLC CSC HOLDINGS LLC				4.C FE		0.0000								0.000	0.000	N/A		22		04/15/2027
72584D-AF-1	KFC HOLDING CO KFC HOLDING CO				2.C FE	1,518,184	100.3570	1,521,350	1,515,938	1,516,524		(516)			6.231	6.373	N/A	3,415	109,003	03/16/2021	03/15/2028
73179Y-AK-3	AVIENT CORPORATION TERM				3.A FE		0.0000								0.000	0.000	N/A		(2,519)		01/30/2026
88233F-AK-6	VISTRA OPERATIONS CO LLC TERM B				2.C FE	271,448	100.3410	272,374	271,448	271,448					6.357	6.442	N/A	48	1,001	12/05/2024	12/20/2030
94758P-AL-5	INEOS US FINANCE LLC TERM B				3.C FE	1,412,622	100.5720	1,418,990	1,410,926	1,412,198		(424)			7.607	7.996	N/A	8,248	52,808	06/05/2024	02/19/2030
98310C-AF-9	WYNDHAM HOTELS & RESORTS Inc TERM LOAN				2.C FE	2,588,314	100.2860	2,608,511	2,601,072	2,588,398		84			6.107	6.351	N/A	3,526	108,791	05/24/2024	05/25/2030
BL4122-52-1	INEOS UD FINANCE LLC TERM B				3.B FE		0.0000					(42)			0.000	0.000	N/A		2,585		02/09/2030
64768P-AL-5	INEOS US FINANCE LLC TERM B				3.B FE		0.0000								0.000	0.000	N/A		10,137		11/08/2027
69368P-BC-7	VIRGIN MEDIA BRISTOL LLC VIRGIN MEDIA BRISTOL LLC				4.A FE	1,272,414	99.4690	1,268,223	1,275,000	1,273,487		155			6.047	6.250	N/A	3,427	101,655	10/16/2019	01/31/2028
1829999999	Subtotal - Bonds - Unaffiliated Bank Loans - Acquired					13,590,562	XXX	13,605,495	13,600,844	13,588,009		(1,799)			XXX	XXX	XXX	40,354	733,657	XXX	XXX
1909999999	Subtotal - Bonds - Unaffiliated Bank Loans					13,590,562	XXX	13,605,495	13,600,844	13,588,009		(1,799)			XXX	XXX	XXX	40,354	733,657	XXX	XXX
2419999999	Total - Issuer Obligations					2,488,513,419	XXX	2,373,387,374	2,530,706,000	2,497,324,410		3,866,758			XXX	XXX	XXX	20,558,010	68,805,175	XXX	XXX
2429999999	Total - Residential Mortgage-Backed Securities					55,236,973	XXX	45,737,300	53,307,591	54,912,034		(91,757)			XXX	XXX	XXX	97,765	1,173,166	XXX	XXX
2439999999	Total - Commercial Mortgage-Backed Securities					228,870,006	XXX	227,735,127	232,352,314	229,941,731		377,526			XXX	XXX	XXX	804,505	12,299,183	XXX	XXX
2449999999	Total - Other Loan-Backed and Structured Securities					136,935,193	XXX	133,947,856	137,457,955	137,150,985		87,071			XXX	XXX	XXX	236,387	4,771,767	XXX	XXX
2459999999	Total - SVO Identified Funds						XXX								XXX	XXX	XXX			XXX	XXX
2469999999	Total - Affiliated Bank Loans						XXX								XXX	XXX	XXX			XXX	XXX
2479999999	Total - Unaffiliated Bank Loans					13,590,562	XXX	13,605,495	13,600,844	13,588,009		(1,799)			XXX	XXX	XXX	40,354	733,657	XXX	XXX
2489999999	Total - Unaffiliated Certificates of Deposit						XXX								XXX	XXX	XXX			XXX	XXX
2509999999	Total Bonds					2,923,146,153	XXX	2,794,413,152	2,967,424,704	2,932,917,169		4,237,799			XXX	XXX	XXX	21,737,021	87,782,948	XXX	XXX

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

Number	1A	1B	1C	1D	1E	1F	1G
1A	1A ..\$410,634,649	1B ..\$41,963,378	1C ..\$47,115,220	1D ..\$169,348,522	1E ..\$262,782,313	1F ..\$413,055,141	1G ..\$413,989,501
1B	2A ..\$533,446,466	2B ..\$548,194,868	2C ..\$78,042,114				
1C	3A ..\$1,846,558	3B ..\$5,216,301	3C ..\$6,008,651				
1D	4A ..\$1,273,487	4B ..\$	4C ..\$				
1E	5A ..\$	5B ..\$	5C ..\$				
1F	6 ..\$						

E10.19

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 1

Showing All PREFERRED STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Par Value Per Share	7 Rate Per Share	8 Book/ Adjusted Carrying Value	Fair Value		11 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				20 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	21 Date Acquired	
		3 Code	4 For- eign					9 Rate Per Share Used to Obtain Fair Value	10 Fair Value		12 Declared but Unpaid	13 Amount Received During Year	14 Nonadmitted Declared But Unpaid	15 Unrealized Valuation Increase/ (Decrease)	16 Current Year's (Amor- tization)/ Accretion	17 Current Year's Other-Than- Temporary Impairment Recognized	18 Total Change in Book/Adjusted Carrying Value (15 + 16 - 17)			19 Total Foreign Exchange Change in Book/ Adjusted Carrying Value
NONE																				
4509999999 - Total Preferred Stocks								XXX											XXX	XXX

E11

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
 Number
 1A 1A ..\$ 1B ..\$ 1C ..\$ 1D ..\$ 1E ..\$ 1F ..\$ 1G ..\$
 1B 2A ..\$ 2B ..\$ 2C ..\$
 1C 3A ..\$ 3B ..\$ 3C ..\$
 1D 4A ..\$ 4B ..\$ 4C ..\$
 1E 5A ..\$ 5B ..\$ 5C ..\$
 1F 6\$

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol	
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value			
000360-20-6	AACN INC			1,579,000	185,699	117,643	185,699	3,898		636			60,908		60,908		08/17/2023	
000361-10-5	AAR CORP			981,000	60,116	61,280	60,116	39,595					(1,099)		(1,099)		03/19/2021	
00081T-10-8	ACCO BRANDS CORP			3,257,000	17,099	5,250	17,099	34,650		944			(2,703)		(2,703)		05/01/2012	
000899-10-4	ADMA BIOLOGICS INC			4,828,000	82,800	17,150	82,800	9,366					60,978		60,978		06/24/2022	
000900-10-3	ADT INC			4,141,000	28,614	6,910	28,614	38,205	228	883			373		373		06/25/2021	
000916-10-4	ACV AUCTIONS INC A			2,888,000	62,381	21,600	62,381	20,099					18,628		18,628		06/24/2022	
000957-10-0	ABM INDUSTRIES INC			1,382,000	70,731	51,180	70,731	17,616		1,202			8,776		8,776		12/17/2002	
001055-10-2	AFLAC INC			12,535,000	1,296,620	103,440	1,296,620	137,434		24,218			262,483		262,483		11/26/2003	
001084-10-2	AGCO CORP			1,442,000	134,798	93,480	134,798	117,010		1,844			(13,907)		(13,907)		09/20/2024	
00108J-10-9	ACM RESEARCH INC CLASS A			1,170,000	17,667	15,100	17,667	18,017					(5,195)		(5,195)		06/24/2022	
001230-10-4	AGNC INVESTMENT CORP			17,363,000	159,913	9,210	159,913	295,291	2,084	17,884			(23,293)		(23,293)		09/20/2024	
00130H-10-5	AES CORP THE			16,241,000	209,022	12,870	209,022	177,411		10,825			(103,618)		(103,618)		06/26/2015	
00164V-10-3	AMC NETWORKS INC			921,000	9,118	9,900	9,118	34,587					(8,188)		(8,188)		06/26/2020	
00165C-30-2	AMC ENTERTAINMENT HLDS CL A			6,627,000	26,375	3,980	26,375	32,164					(5,788)		(5,788)		06/28/2024	
00166B-10-5	ALX ONCOLOGY HOLDINGS INC			515,000	860	1,670	860	23,913					(6,808)		(6,808)		06/25/2021	
001744-10-1	AMN HEALTHCARE SERVICES INC			986,000	23,585	23,920	23,585	52,493					(50,247)		(50,247)		12/17/2021	
00175J-10-7	AMMO INC			1,837,000	2,021	1,100	2,021	16,532					(1,837)		(1,837)		06/25/2021	
00181T-10-7	A MARK PRECIOUS METALS INC			406,000	11,124	27,399	11,124	9,890		314			(1,157)		(1,157)		06/25/2021	
00182C-10-3	ANI PHARMACEUTICALS INC			292,000	16,142	55,281	16,142	10,188					41		41		06/27/2014	
00187Y-10-0	API GROUP CORP			5,093,000	183,195	35,970	183,195	82,688					6,977		6,977		06/25/2021	
00191U-10-2	ASGN INC			1,075,000	89,591	83,340	89,591	20,327					(13,792)		(13,792)		06/27/2014	
00206R-10-2	AT&T INC			164,892,000	3,754,591	22,770	3,754,591	2,865,545		176,811			987,703		987,703		06/28/2019	
002121-10-1	A10 NETWORKS INC			1,883,000	34,647	18,400	34,647	16,450		437			9,848		9,848		06/23/2017	
00215F-10-7	ATLANTIC TELE-NETWORK INC			373,000	6,270	16,810	6,270	16,511	90	346			(8,266)		(8,266)		06/23/2017	
00217D-10-0	AST SPACEMOBILE INC			2,810,000	59,291	21,100	59,291	32,622					26,669		26,669		06/28/2024	
002444-10-7	AVX CORP			0,000	0,000	0,000	0,000			1,312							05/24/2023	
002474-10-4	AZZ INC			922,000	75,530	81,920	75,530	13,485		606			21,971		21,971		06/22/2007	
002824-10-0	ABBOTT LABORATORIES			40,020,000	4,526,662	113,110	4,526,662	860,490		85,052			121,913		121,913		06/23/2023	
00287Y-10-9	ABBVIE INC			41,027,000	7,290,498	177,700	7,290,498	1,401,819		245,724			932,297		932,297		05/11/2020	
002896-20-7	ABERCROMBIE & FITCH CO			1,255,000	187,585	149,470	187,585	35,441					76,869		76,869		03/17/2023	
00402L-10-7	ACADEMY SPORTS & OUTDOORS INC			92,336	92,336	57,530	92,336	61,150	177	634			(13,594)		(13,594)		06/24/2022	
00404A-10-9	ACADIA HEALTHCARE CO INC			2,188,000	86,754	39,650	86,754	110,452					(83,385)		(83,385)		06/24/2016	
004225-10-8	ACADIA PHARMACEUTICALS INC			2,591,000	47,545	18,350	47,545	52,328					(33,579)		(33,579)		06/24/2016	
004239-10-9	ACADIA REALTY TRUST			183,000	4,421	24,158	4,421	5,021	35	129			1,312		1,312		06/23/2017	
00436Q-10-6	ACCEL ENTERTAINMENT INC			1,229,000	13,126	10,680	13,126	11,049					504		504		06/26/2020	
00437E-10-2	ACCOLADE INC			1,487,000	5,086	3,420	5,086	72,037					(12,773)		(12,773)		06/25/2021	
004498-10-1	ACI WORLDWIDE INC			2,392,000	124,169	51,910	124,169	15,828		50,974			50,974		50,974		06/22/2012	
00486H-10-5	ADTRAN HOLDINGS INC			1,592,000	13,261	8,330	13,261	45,651					1,576		1,576		07/11/2022	
00508Y-10-2	ACUITY BRANDS INC			718,000	209,749	292,130	209,749	45,408		416			62,681		62,681		06/24/2022	
005098-10-8	ACUSHNET HOLDINGS CORP			821,000	58,357	71,080	58,357	15,709		682			6,494		6,494		12/16/2016	
00650F-10-9	ADAPTIVE BIOTECHNOLOGIES			3,224,000	19,328	5,995	19,328	99,213					3,530		3,530		06/25/2021	
00653Q-10-2	ADAPTHEALTH CORP			2,296,000	21,858	9,520	21,858	74,115					5,120		5,120		03/19/2021	
006739-10-6	ADJUS HOMECARE CORP			51,268	51,268	125,350	51,268	18,752					13,293		13,293		06/26/2020	
00676P-10-7	ADEIA INC COMMON STOCK			2,653,000	37,089	13,980	37,089	291,485		513			(286,263)		(286,263)		06/02/2020	
00724F-10-1	ADOBE SYSTEMS INC			10,243,000	4,554,857	444,680	4,554,857	304,901					(1,556,117)		(1,556,117)		06/23/2017	
00737L-10-3	ADTALEM GLOBAL ED INC			822,000	74,679	90,850	74,679	28,180					26,222		26,222		06/23/2023	

E12

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
00751Y-10-6 ...	ADVANCE AUTO PARTS INC			1,149,000	54,336	47,290	54,336	36,169		1,110		(15,787)		(15,787)		06/26/2009	
00760J-10-8 ...	AEHR TEST SYSTEMS			686,000	11,408	16,630	11,408	27,404				(6,791)		(6,791)		06/23/2023	
00766T-10-0 ...	AECOM TECHNOLOGY CORP			3,303,000	352,826	106,820	352,826	106,023		2,478		48,974		48,974		12/20/2024	
00773J-20-2 ...	SPYRE THERAPEUTICS INC			830,000	19,322	23,280	19,322	19,512				(190)		(190)		06/28/2024	
00773T-10-1 ...	ADVANSIX INC			889,000	25,328	28,490	25,328	4,531		550		(1,307)		(1,307)		10/03/2016	
00773U-20-7 ...	ADVERUM BIOTECHNOLOGIES INC			3,618,000	16,896	4,670	16,896	24,818				(7,922)		(7,922)		06/28/2024	
007903-10-7 ...	ADVANCED MICRO DEVICES INC			37,229,000	4,496,891	120,790	4,496,891	724,041				(1,049,664)		(1,049,664)		02/15/2022	
00790R-10-4 ...	ADVANCED DRAINAGE SYSTEMS INC			1,567,000	181,145	115,600	181,145	48,723		939		(39,238)		(39,238)		09/18/2020	
00791N-10-2 ...	ADVANTAGE SOLUTIONS INC			1,783,000	5,206	2,920	5,206	20,200				(1,248)		(1,248)		06/25/2021	
007973-10-0 ...	ADVANCED ENERGY INDUSTRIES INC			1,035,000	119,677	115,630	119,677	87,010		117		3,954		3,954		12/20/2024	
008073-10-8 ...	AEROVIRONMENT INC			559,000	86,025	153,891	86,025	14,013				15,568		15,568		06/22/2012	
008252-10-8 ...	AFFILIATED MANAGERS GROUP INC			758,000	140,169	184,920	140,169	60,508		29		25,393		25,393		06/23/2017	
00827B-10-6 ...	AFFIRM HOLDINGS INC			5,810,000	353,829	60,900	353,829	153,974				68,326		68,326		12/15/2023	
008350-20-2 ...	AEVA TECHNOLOGIES INC			267,000	1,268	4,749	1,268	12,768				(11,500)		(11,500)		03/19/2024	
00846U-10-1 ...	AGILENT TECHNOLOGIES INC			6,805,000	914,184	134,340	914,184	173,865	1,688	6,116		(31,688)		(31,688)		12/15/2003	
00847J-10-5 ...	AGILYSYS INC			410,000	54,001	131,710	54,001	8,802				19,225		19,225		06/28/2019	
00847X-10-4 ...	AGIOS PHARMACEUTICALS INC			1,033,000	33,944	32,860	33,944	81,106				10,939		10,939		06/22/2018	
008492-10-0 ...	AGREE REALTY CORP			2,147,000	151,256	70,450	151,256	112,662	543	6,210		16,477		16,477		12/16/2022	
00857U-10-7 ...	AGILON HEALTH INC			7,389,000	14,039	1,900	14,039	177,026				(78,693)		(78,693)		06/23/2023	
009066-10-1 ...	AIRBNB INC CLASS A			9,979,000	1,311,340	131,410	1,311,340	1,082,397				(55,142)		(55,142)		06/28/2024	
00912X-30-2 ...	AIR LEASE CORP			1,862,000	89,767	48,210	89,767	58,816	410	1,394		11,954		11,954		06/27/2014	
009158-10-6 ...	AIR PRODUCTS & CHEMICALS INC			5,129,000	1,487,615	290,040	1,487,615	269,176		34,981		83,295		83,295		06/22/2018	
00922R-10-5 ...	AIR TRANSPORT SERVICES GROUP I			272,000	5,979	21,982	5,979	3,606				1,189		1,189		06/24/2016	
00971T-10-1 ...	AKAMAI TECHNOLOGIES INC			3,534,000	338,027	95,650	338,027	112,359				(80,222)		(80,222)		09/30/2010	
00972L-10-7 ...	AKCEA THERAPEUTICS INC			0,000	0,000	0,000	0,000	0,000		223						03/21/2023	
00973Y-10-8 ...	AKERO THERAPEUTICS INC			1,191,000	33,134	27,820	33,134	47,819				5,324		5,324		06/23/2023	
011311-10-7 ...	ALAMO GROUP INC			191,000	35,509	185,911	35,509	3,952		192		(4,637)		(4,637)		06/27/2008	
011642-10-5 ...	ALARM.COM HOLDINGS INC			1,443,000	87,734	60,800	87,734	62,235				(5,512)		(5,512)		06/26/2020	
011659-10-9 ...	ALASKA AIR GROUP INC			2,504,000	162,134	64,750	162,134	25,006				64,303		64,303		06/23/2017	
012348-10-8 ...	ALBANY INTERNATIONAL CORP			830,000	66,375	79,970	66,375	18,577		224		(15,148)		(15,148)		12/17/2002	
012653-10-1 ...	ALBEMARLE CORP			2,805,000	241,454	86,080	241,454	205,366	1,136	4,349		(163,812)		(163,812)		09/16/2022	
013091-10-3 ...	ALBERTSONS COMPANIES INC			9,504,000	186,659	19,640	186,659	199,813		4,407		(31,933)		(31,933)		12/15/2023	
013872-10-6 ...	ALCOA CORP			6,013,000	227,171	37,780	227,171	197,570		1,992		24,921		24,921		07/23/2024	
01438T-10-6 ...	ALDEYRA THERAPEUTICS INC			1,235,000	6,163	4,990	6,163	8,780				1,828		1,828		06/23/2023	
014442-10-7 ...	ALECTOR INC			1,504,000	2,843	1,890	2,843	32,161				(9,159)		(9,159)		06/26/2020	
01446U-10-3 ...	ALERUS FINANCIAL CORP			315,000	6,061	19,241	6,061	10,788		63		(992)		(992)		03/19/2021	
014491-10-4 ...	ALEXANDER & BALDWIN INC			1,433,000	25,421	17,740	25,421	30,687		322		(1,834)		(1,834)		06/25/2021	
014752-10-9 ...	ALEXANDER'S INC			113,000	22,607	200,062	22,607	35,767		1,965		(1,527)		(1,527)		06/24/2022	
015271-10-9 ...	ALEXANDRIA REAL ESTATE EQTY			4,161,000	405,906	97,550	405,906	419,414	5,493	20,661		(123,313)		(123,313)		03/18/2022	
016255-10-1 ...	ALIGN TECHNOLOGY INC			1,832,000	381,990	208,510	381,990	78,909				(119,978)		(119,978)		06/23/2017	
01625V-10-4 ...	ALIGNMENT HEALTHCARE INC			2,083,000	23,434	11,250	23,434	27,004				5,499		5,499		12/17/2021	
01626W-10-1 ...	ALIGHT INC CLASS A			8,912,000	61,671	6,920	61,671	66,658		344		(14,348)		(14,348)		06/24/2022	
01644J-10-8 ...	ALKAMI TECHNOLOGY INC			28,794,000	14,683	36,680	14,683	9,758				9,758		9,758		12/17/2021	
01741R-10-2 ...	ALLEGHENY TECHNOLOGIES INC			2,848,000	156,754	55,040	156,754	63,646				27,255		27,255		09/16/2022	
01748X-10-2 ...	ALLEGIANTE TRAVEL CO			393,000	36,989	94,120	36,989	56,344		456		4,523		4,523		06/23/2017	
01749D-10-5 ...	ALLEGRO MICROSYSTEMS INC			1,709,000	37,359	21,860	37,359	55,620				(14,373)		(14,373)		03/17/2023	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
018522-30-0	ALLETE INC			908,000	58,838	64,800	58,838	51,386		1,791			2,711			06/28/2024	
018581-10-8	ALLIANCE DATA SYSTEMS CORP			1,184,000	72,295	61,060	72,295	115,109		631			10,664			06/28/2024	
018802-10-8	ALLIANT ENERGY CORP			5,865,000	346,856	59,140	346,856	87,844		10,878			45,982			06/24/2024	
019330-10-9	ALLIED MOTION TECHNOLOGIES			307,000	7,454	24,280	7,454	4,451		36			(1,821)			06/26/2015	
01973R-10-1	ALLISON TRANSMISSION HOLDING			1,876,000	202,721	108,060	202,721	57,112		1,812			93,162			06/23/2017	
019770-10-6	ALLOGENE THERAPEUTICS INC			2,417,000	5,148	2,130	5,148	55,531					(2,610)			06/24/2022	
020002-10-1	ALLSTATE CORP THE			6,082,000	1,172,549	192,790	1,172,549	191,170	5,595	21,669			321,190			11/26/2003	
02005N-10-0	ALLY FINANCIAL INC			6,587,000	237,198	36,010	237,198	152,398		7,635			7,180			06/23/2017	
020490-10-7	ALNYLAM PHARMACEUTICALS INC			2,864,000	673,928	235,310	673,928	152,474					125,730			06/28/2019	
020520-10-2	ALON USA ENERGY INC			0.000	0.000	0.000	0.000			1,214						03/16/2023	
020764-10-6	ALPHA METALLURGICAL RESOURCE			300,000	60,036	200,120	60,036	40,219					(41,640)			06/24/2022	
02079K-10-7	ALPHABET INC			112,322,000	21,390,602	190,440	21,390,602	2,010,467		65,103			5,561,470			03/20/2020	
02079K-30-5	ALPHABET INC			136,056,000	25,755,401	189,300	25,755,401	2,411,002		78,702			6,735,320			12/20/2024	
02081G-20-1	ALPHATEC HOLDINGS INC			2,458,000	22,564	9,180	22,564	11,159					(14,576)			06/28/2019	
02083X-10-3	ALPINE INCOME PROPERTY TRUST			1,558,000	26,159	16,790	26,159	23,743		1,670			(64)			06/23/2023	
021369-10-3	ALTAIR ENGINEERING INC			1,317,000	143,698	109,110	143,698	47,138					32,872			06/26/2020	
02155H-20-0	ALTIMUNE INC			1,340,000	9,661	7,210	9,661	10,278					(5,414)			12/15/2023	
02209S-10-3	ALTRIA GROUP INC			40,066,000	2,095,051	52,290	2,095,051	405,069	40,867	149,446			478,789			03/20/2020	
02215L-20-9	ALTUS MIDSTREAM			394,000	22,344	56,711	22,344	13,399		1,153			10,366			06/24/2022	
02217A-10-2	ALTUS POWER INC			925,000	3,765	4,070	3,765	6,493					(2,553)			06/24/2022	
022671-10-1	AMALGAMATED FINANCIAL CORP			450,000	15,062	33,471	15,062	11,709		200			2,939			12/15/2023	
023135-10-6	AMAZON.COM INC			217,274,000	47,667,743	219,390	47,667,743	5,915,949					14,219,496			12/20/2024	
023139-88-4	AMBAC FINANCIAL GROUP INC			1,747,000	22,100	12,650	22,100	42,833					(6,691)			06/23/2017	
023436-10-8	AMEDISYS INC			442,000	40,129	90,790	40,129	45,547					(993)			06/28/2024	
023576-10-1	AMERANT BANCORP INC			667,000	14,947	22,409	14,947	13,400		232			(1,441)			09/20/2019	
023586-10-0	AMERCO INC			205,000	14,163	69,088	14,163	7,444					(556)			06/26/2020	
023586-50-6	AMERCO NON VOTING			2,032,000	130,150	64,050	130,150	86,899		392			(13,099)			09/15/2023	
023608-10-2	AMEREN CORP			6,422,000	572,457	89,140	572,457	315,984		14,806			100,362			12/20/2024	
02361E-10-8	AMERESCO INC CL A			909,000	21,343	23,480	21,343	12,740					(7,445)			06/24/2011	
02376R-10-2	AMERICAN AIRLINES GROUP INC			14,260,000	248,552	17,430	248,552	493,613					52,619			03/19/2021	
023939-10-1	AMENTUM HOLDINGS INC			2,818,000	59,263	21,030	59,263	13,313					45,644			09/30/2024	
024013-10-4	AMERICAN ASSETS TRUST INC			241,000	6,329	26,261	6,329	8,134		312			406			03/19/2021	
024061-10-3	AMERICAN AXLE & MANUFACTURING			2,617,000	15,257	5,830	15,257	22,804					(7,799)			12/16/2022	
025537-10-1	AMERICAN ELECTRIC POWER CO INC			12,363,000	1,140,239	92,230	1,140,239	355,420		42,636			136,117			06/24/2016	
02553E-10-6	AMERICAN EAGLE OUTFITTERS INC			3,778,000	62,979	16,670	62,979	74,072		1,825			(16,963)			12/16/2022	
025816-10-9	AMERICAN EXPRESS CO			12,937,000	3,839,572	296,790	3,839,572	359,665		33,743			1,415,955			06/26/2009	
025932-10-4	AMERICAN FINANCIAL GROUP INC			1,653,000	226,345	136,930	226,345	116,523		29,826			29,820			06/23/2023	
02665T-30-6	AMERICAN HOMES 4 RENT			7,842,000	293,448	37,420	293,448	142,938		7,879			11,140			06/23/2017	
026874-78-4	AMERICAN INTL GROUP INC			14,083,000	1,025,242	72,800	1,025,242	629,272		21,223			71,119			06/28/2013	
029174-10-9	AMERICAN REALTY INVESTORS INC			1,201,000	17,631	14,680	17,631	26,420					(3,279)			06/23/2023	
029683-10-9	AMERICAN SOFTWARE INC/GA			1,091,000	12,088	11,080	12,088	7,873		464			(160)			06/24/2016	
029899-10-1	AMERICAN STATES WATER CO			1,272,000	98,860	77,720	98,860	66,156		1,337			(2,980)			12/20/2024	
030111-20-7	AMERICAN SUPERCONDUCTOR CORP			813,000	20,024	24,630	20,024	19,015					1,009			06/28/2024	
03027X-10-0	AMERICAN TOWER REIT INC			10,898,000	1,998,802	183,410	1,998,802	361,895	17,655	66,106			(353,858)			06/24/2022	
030371-10-8	AMERICAN VANGUARD CORP			1,143,000	5,292	4,630	5,292	20,567		100			(7,247)			06/22/2012	
030420-10-3	AMERICAN WATER WORKS CO INC			4,588,000	571,160	124,490	571,160	134,887		13,307			(34,410)			03/17/2023	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
030506-10-9	AMERICAN WOODMARK CORP			184.000	14,634	79,533	14,634	7,776				(2,451)		(2,451)		06/24/2016	
030627-10-5	AMERICAS CAR-MART INC			154.000	7,893	51,253	7,893	2,691				(3,776)		(3,776)		06/27/2008	
030640-10-8	AMERICOLD REALTY TRUST			6,225.000	133,215	21,400	133,215	188,355	1,370	5,068		(54,381)		(54,381)		06/25/2021	
03071H-10-0	AMERISAFE INC			40,304	40,304	51,540	40,304	40,008		129		(557)		(557)		12/20/2024	
03073E-10-5	AMERISOURCEBERGEN CORP			3,746.000	841,651	224,680	841,651	54,398		7,527		72,298		72,298		11/13/2003	
03076C-10-6	AMERIPRISE FINANCIAL INC			2,258.000	1,202,227	532,430	1,202,227	86,429		12,630		344,571		344,571		06/23/2017	
03076K-10-8	AMERIS BANCORP			2,080.000	130,146	62,570	130,146	30,760	416	1,310		19,802		19,802		07/01/2019	
031100-10-0	AMETEK INC			5,356.000	965,473	180,260	965,473	39,990		5,714		82,050		82,050		06/28/2024	
031162-10-0	AMGEN INC			12,408.000	3,234,021	260,640	3,234,021	807,338		107,878		(339,731)		(339,731)		03/31/2016	
03152W-10-9	AMICUS THERAPEUTICS INC			8,241.000	77,630	9,420	77,630	108,753				(39,310)		(39,310)		06/26/2020	
031652-10-0	AMKOR TECHNOLOGY INC			2,094.000	53,795	25,690	53,795	35,621		1,465		(15,873)		(15,873)		06/27/2014	
03168L-10-5	AMNEAL PHARMACEUTICALS INC COM			2,888.000	22,873	7,920	22,873	21,015				5,343		5,343		05/07/2018	
032095-10-1	AMPHENOL CORP			27,483.000	1,908,694	69,450	1,908,694	65,857	4,535	13,142		546,499		546,499		06/12/2024	
03209R-10-3	AMPHASTAR PHARMACEUTICALS INC			766.000	28,442	37,131	28,442	13,709				(18,936)		(18,936)		06/26/2015	
03212B-10-3	AMPLIFY ENERGY CORP			1,272.000	7,632	6,000	7,632	8,344				89		89		06/24/2022	
03213A-10-4	AMPLITUDE INC CLASS A			1,464.000	15,445	10,550	15,445	23,320				(3,177)		(3,177)		06/24/2022	
032359-30-9	AMTRUST FINANCIAL SERVICES INC			0.000	0.000	0.000	0.000	0.000		1,382						03/09/2023	
032654-10-5	ANALOG DEVICES INC			11,481.000	2,439,253	212,460	2,439,253	490,883		40,343		154,591		154,591		09/20/2024	
032724-10-6	ANAPTYSBIO INC			8,241.000	8,990	13,240	8,990	48,693				(5,554)		(5,554)		12/15/2017	
032797-30-0	ANAVEX LIFE SCIENCES CORP			1,840.000	19,762	10,740	19,762	23,500				2,631		2,631		06/25/2021	
034164-10-3	ANDERSONS INC			1,108.000	44,896	40,520	44,896	13,883		813		(18,858)		(18,858)		06/26/2009	
03475V-10-1	ANGIODYNAMICS INC			1,310.000	9,160	12,000	9,160	30,309				1,729		1,729		06/22/2007	
035255-10-8	ANIKA THERAPEUTICS INC			566.000	9,316	16,459	9,316	7,503				(3,509)		(3,509)		06/22/2012	
035710-83-9	ANNUAL CAPITAL MANAGEMENT INC			11,137.000	203,807	18,300	203,807	518,056	7,239	27,972		(27,334)		(27,334)		12/16/2022	
03589W-10-2	ANNEXON INC			612.000	3,140	5,131	3,140	2,130				361		361		06/23/2023	
036620-10-5	ANSYS INC			1,933.000	652,059	337,330	652,059	36,242				(49,388)		(49,388)		06/24/2016	
03674X-10-6	ANTERO RESOURCES CORP			7,090.000	248,505	35,050	248,505	169,103				87,703		87,703		06/24/2022	
036752-10-3	ANTHEM INC			5,393.000	1,989,478	368,900	1,989,478	261,930		33,967		(553,645)		(553,645)		09/21/2018	
03676B-10-2	ANTERO MIDSTREAM CORP			9,167.000	138,330	15,090	138,330	111,903		5,458		18,903		18,903		12/20/2024	
03676C-10-0	ANTERIX INC			410.000	12,575	30,671	12,575	17,561				(1,087)		(1,087)		06/26/2015	
037347-10-1	ANWORTH MORTGAGE ASSET CORP			0.000	0.000	0.000	0.000	0.000		70						05/11/2023	
037430-10-8	APACHE CORP			7,983.000	184,327	23,090	184,327	424,466		7,515		(97,874)		(97,874)		04/01/2024	
03748R-74-7	APARTMENT INVT & MGMT CO A			6,954.000	63,221	9,091	63,221	59,364				16,406		16,406		12/20/2024	
03753U-10-6	APELLIS PHARMACEUTICALS INC			80,222	2,514.000	31,910	2,514.000	75,259				(70,266)		(70,266)		06/24/2022	
037598-10-9	APOGEE ENTERPRISES INC			449.000	32,063	71,410	32,063	17,345		434		8,082		8,082		06/25/2021	
03762U-10-5	APOLLO COMMERCIAL REAL ESTATE			3,041.000	26,335	8,660	26,335	38,005	760	3,515		(8,857)		(8,857)		06/24/2022	
03763A-20-7	APOLLO MEDICAL HOLDINGS INC			1,046.000	32,980	31,530	32,980	54,856				(7,081)		(7,081)		06/25/2021	
03769M-10-6	APOLLO GLOBAL MANAGEMENT INC			12,112.000	2,000,418	165,160	2,000,418	627,778		21,266		871,697		871,697		06/23/2023	
03770N-10-1	APOGEE THERAPEUTICS INC			1,104.000	50,011	45,300	50,011	51,315				(4,007)		(4,007)		03/15/2024	
03782L-10-1	APPIAN CORP			1,178.000	38,850	32,980	38,850	50,969				(5,513)		(5,513)		06/25/2021	
037833-10-0	APPLE INC			331,395.000	82,883,908	250,420	82,883,908	1,442,770		330,349		19,042,400		19,042,400		09/20/2024	
03783C-10-0	APPFOLIO INC			429.000	105,843	246,720	105,843	32,340				31,523		31,523		06/28/2019	
03784Y-20-0	APPLE HOSPITALITY REIT INC			4,526.000	69,474	15,350	69,474	73,900	362	4,416		(5,567)		(5,567)		06/26/2020	
038169-20-7	APPLIED BLOCKCHAIN INC			1,825.000	13,943	7,640	13,943	14,764				1,643		1,643		06/23/2023	
03820C-10-5	APPLIED INDUSTRIAL TECH INC			976.000	233,723	239,470	233,723	22,068		1,385		65,177		65,177		06/26/2015	
038222-10-5	APPLIED MATERIALS INC			19,403.000	3,155,510	162,630	3,155,510	411,572		27,778		597		597		12/20/2024	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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03823U-10-2	APPLIED OPTOELECTRONICS INC			278,000	10,247	36,860	10,247	3,845				6,402		6,402		09/20/2024	
03828A-10-1	APPLIED THERAPEUTICS INC			2,146,000	1,837	0,856	1,837	16,524				(14,687)		(14,687)		09/20/2024	
03831W-10-8	APPROVIN CORP CLASS A			5,972,000	1,933,913	323,830	1,933,913	342,698				1,590,359		1,590,359		09/20/2024	
038336-10-3	APTARGROUP INC			1,054,000	165,583	157,100	165,583	29,948		1,751		35,288		35,288		06/22/2018	
03852U-10-6	ARAMARK HOLDINGS CORP			6,092,000	227,293	37,310	227,293	143,706		2,295		56,107		56,107		06/23/2017	
038923-10-8	ARBOR REALTY TRUST INC			3,729,000	51,647	13,850	51,647	37,106		6,196		(4,960)		(4,960)		06/24/2022	
03937C-10-5	ARCBEST CORP			349,000	32,569	93,321	32,569	8,522		162		(9,385)		(9,385)		06/26/2020	
03940C-10-0	ARCELLX INC			798,000	61,199	76,690	61,199	25,417				16,910		16,910		12/16/2022	
03940R-10-7	ARCH RESOURCES INC			402,000	56,770	141,219	56,770	51,661		1,266		(9,937)		(9,937)		03/18/2022	
03945R-10-2	ARCHER AVIATION INC A			3,399,000	33,140	9,750	33,140	13,833				12,270		12,270		06/24/2022	
039483-10-2	ARCHER DANIELS MIDLAND COMPANY			11,127,000	562,136	50,520	562,136	205,636		21,498		(241,456)		(241,456)		06/24/2005	
03957W-10-6	ARCHROCK INC			3,123,000	77,731	24,890	77,731	31,223		2,021		30,399		30,399		06/25/2021	
039653-10-0	ARCOSA INC			1,220,000	118,023	96,740	118,023	15,816		236		17,202		17,202		11/01/2018	
039697-10-7	ARDELYX INC			5,648,000	28,635	5,070	28,635	20,332				(6,382)		(6,382)		06/23/2023	
03969F-10-9	ARCUS BIOSCIENCES INC			1,321,000	19,670	14,890	19,670	17,830				(5,561)		(5,561)		06/25/2021	
03969K-10-8	ARCUTIS BIOTHERAPEUTICS INC			2,006,000	27,944	13,930	27,944	4,895				21,464		21,464		12/15/2023	
03969T-10-9	ARCTURUS THERAPEUTICS HOLDING			625,000	10,606	16,970	10,606	25,818				(9,100)		(9,100)		06/25/2021	
03990B-10-1	ARES MANAGEMENT CORP			4,280,000	757,688	177,030	757,688	191,861		14,980		254,049		254,049		06/28/2024	
04010E-10-9	ARGAN INC			166,000	22,749	137,042	22,749	5,805		205		14,982		14,982		06/26/2015	
04013V-10-8	ARES COMMERCIAL REAL ESTATE			1,014,000	5,972	5,890	5,972	13,118	254	977		(4,533)		(4,533)		06/27/2014	
04035M-10-2	ARHAUS INC			1,221,000	11,477	9,400	11,477	20,682				(9,205)		(9,205)		06/28/2024	
040413-20-5	ARISTA NETWORKS INC			23,524,000	2,600,108	110,530	2,600,108	234,758				2,365,350		2,365,350		12/04/2024	
04041L-10-6	ARIS WATER SOLUTION INC A			452,000	10,825	23,949	10,825	7,607		177		7,033		7,033		06/24/2022	
041242-10-8	ARKO CORP			2,460,000	16,211	6,590	16,211	24,684		285		(4,084)		(4,084)		09/17/2021	
04206A-10-1	ARLO TECHNOLOGIES INC			2,522,000	28,221	11,190	28,221	7,551				4,212		4,212		01/02/2019	
04208T-10-8	ARMADA HOFFLER PROPERTIES INC			1,658,000	16,961	10,230	16,961	21,021	340	1,314		(3,548)		(3,548)		06/23/2017	
042315-70-5	ARMOUR RESIDENTIAL REIT INC			412,000	7,770	18,859	7,770	40,975		1,147		45		45		10/02/2023	
04247X-10-2	ARMSTRONG WORLD INDUSTRIES INC			1,277,000	180,478	141,330	180,478	96,992		972		37,055		37,055		12/20/2024	
04271T-10-0	ARRAY TECHNOLOGIES INC			4,146,000	25,042	6,040	25,042	122,055				(44,611)		(44,611)		06/24/2022	
04272N-10-2	ARRIVIN BIOPHARMA INC			873,000	23,257	26,640	23,257	21,659				1,598		1,598		09/20/2024	
042735-10-0	ARROW ELECTRONICS INC			1,286,000	145,472	113,120	145,472	33,882				(11,741)		(11,741)		06/25/2004	
042744-10-2	ARROW FINANCIAL CORP			476,000	13,666	28,710	13,666	11,970		501		367		367		06/23/2017	
04280A-10-0	ARROWHEAD RESEARCH CORP			2,078,000	39,066	18,800	39,066	27,553				(24,520)		(24,520)		06/22/2018	
04316A-10-8	ARTISAN PARTNERS ASSET MGMT			599,000	25,787	43,050	25,787	25,280		1,829		6,938		6,938		06/23/2017	
04335A-10-5	ARVINAS INC			1,292,000	24,768	19,170	24,768	48,301				(28,411)		(28,411)		06/25/2021	
04342Y-10-4	ASANA INC CL A			2,178,000	44,148	20,270	44,148	136,618				2,744		2,744		06/25/2021	
043436-10-4	ASBURY AUTOMOTIVE GROUP INC			416,000	101,100	243,029	101,100	13,855				7,513		7,513		06/24/2022	
044186-10-4	ASHLAND GLOBAL HOLDINGS INC			1,363,000	97,400	71,460	97,400	18,024		2,107		(17,515)		(17,515)		09/20/2016	
04523Y-10-5	ASPEN AEROGELS INC			1,916,000	22,762	11,880	22,762	48,482				(23,287)		(23,287)		09/20/2024	
045487-10-5	ASSOCIATED BANC CORP			4,581,000	109,486	23,900	109,486	88,635		2,431		6,938		6,938		12/20/2024	
04621X-10-8	ASSURANT INC			1,319,000	281,237	213,220	281,237	121,510		3,142		49,367		49,367		12/20/2024	
046224-10-1	ASTEC INDUSTRIES INC			823,000	27,653	33,600	27,653	24,705		413		(2,963)		(2,963)		06/23/2017	
04626A-10-3	ASTERA LABS INC			2,501,000	331,257	132,450	331,257	292,647				38,610		38,610		12/20/2024	
04635X-10-2	ASTRIA THERAPEUTICS INC			2,552,000	22,815	8,940	22,815	25,595				3,216		3,216		06/23/2023	
046433-10-8	ASTRONICS CORP			810,000	12,928	15,960	12,928	13,038				(1,183)		(1,183)		06/26/2015	
04683R-10-6	ATEA PHARMACEUTICALS INC			1,878,000	6,291	3,350	6,291	48,567				563		563		06/25/2021	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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047649-10-8	ATKORE INTERNATIONAL GROUP I			931.000	77,692	83,450	77,692	24,943		1,151		(71,268)		(71,268)		06/25/2021	
047726-10-4	ATLANTA BRAVES HOLDINGS INC			428.000	17,462	40,799	17,462	2,375				(847)		(847)		07/19/2023	
047726-30-2	ATLANTA BRAVES HOLDINGS INC			1,596.000	61,063	38,260	61,063	11,724				(2,107)		(2,107)		07/20/2023	
04911A-10-7	ATLANTIC UNION BANKSHARES CS			2,390.000	90,533	37,880	90,533	57,867		2,845		13,154		13,154		04/02/2024	
049468-10-1	ATLASSIAN CORP			3,697.000	899,776	243,380	899,776	328,366				20,407		20,407		12/15/2023	
049560-10-5	ATMOS ENERGY CORP			3,402.000	473,797	139,270	473,797	183,205		9,987		72,336		72,336		09/20/2024	
04956D-10-7	ATMUS FILTRATION TECHNOLOGIE			1,996.000	78,203	39,180	78,203	57,441		193		20,762		20,762		06/28/2024	
04963C-20-9	ATRICURE INC			1,229.000	37,558	30,560	37,558	18,451				(6,305)		(6,305)		06/27/2014	
05153U-10-7	AURA BIOSCIENCES INC			478.000	3,929	8,220	3,929	6,362				(306)		(306)		06/24/2022	
051774-10-7	AURORA INNOVATION INC			20,031.000	126,195	6,300	126,195	52,377				57,803		57,803		06/28/2024	
052769-10-6	AUTODESK INC			4,899.000	1,447,997	295,570	1,447,997	113,908				255,189		255,189		03/17/2023	
053015-10-3	AUTOMATIC DATA PROCESSING INC			9,396.000	2,750,491	292,730	2,750,491	256,471	14,470	50,830		561,445		561,445		11/26/2003	
05329W-10-2	AUTONATION INC			576.000	97,828	169,840	97,828	22,961				11,324		11,324		06/26/2020	
053332-10-2	AUTOZONE INC			397.000	1,271,194	3,202,000	1,271,194	151,902				244,707		244,707		06/22/2012	
053484-10-1	AVALONBAY COMMUNITIES INC			3,250.000	714,903	219,970	714,903	329,573	5,525	21,193		106,438		106,438		06/24/2016	
05350V-10-6	AVANOS MEDICAL INC			1,650.000	26,268	15,920	26,268	25,147				(10,742)		(10,742)		11/03/2014	
05351W-10-3	AVANGRID INC			0.000	0.000	0.000	0.000	593								06/24/2022	
05352A-10-0	AVANTOR INC			15,985.000	336,804	21,070	336,804	319,828				(28,134)		(28,134)		06/25/2021	
05356F-10-5	AVEANNA HEALTHCARE HOLDINGS			1,345.000	6,147	4,570	6,147	2,488				2,542		2,542		06/23/2023	
053604-10-4	AVEPOINT INC			2,977.000	49,150	16,510	49,150	16,045				24,709		24,709		06/24/2022	
053611-10-9	AVERY DENNISON CORP			1,841.000	344,506	187,130	344,506	96,814		6,135		(27,670)		(27,670)		06/26/2009	
05366Y-20-1	AIVAT NETWORKS INC			223.000	4,039	18,112	4,039	7,564				(3,245)		(3,245)		06/25/2021	
05368M-10-6	AVID BIOSERVICES INC			1,798.000	22,205	12,350	22,205	12,377				10,518		10,518		09/21/2018	
05368V-10-6	AVIENT CORP COMMON STOCK			2,152.000	87,931	40,860	87,931	47,094	581	1,967		(1,528)		(1,528)		03/13/2013	
05368X-10-2	AVIXCHANGE HOLDINGS INC			3,908.000	40,409	10,340	40,409	32,574				(8,011)		(8,011)		06/24/2022	
05370A-10-8	AVIDITY BIOSCIENCES INC			2,408.000	70,025	29,080	70,025	74,360				(4,335)		(4,335)		06/28/2024	
053774-10-5	AVIS BUDGET GROUP INC			327.000	26,359	80,609	26,359	11,750				(31,605)		(31,605)		06/26/2015	
05379B-10-7	AVISTA CORP			1,516.000	55,531	36,630	55,531	45,149		2,782		1,349		1,349		06/24/2022	
053807-10-3	AVNET INC			2,201.000	115,156	52,320	115,156	56,099		2,721		4,226		4,226		06/28/2013	
054540-20-8	AXCELIS TECHNOLOGIES INC			865.000	60,438	69,871	60,438	6,122				(51,744)		(51,744)		07/01/2016	
05463X-10-6	AXOGEN INC			1,009.000	16,628	16,480	16,628	6,275				9,737		9,737		06/24/2016	
05464C-10-1	AXON ENTERPRISE INC COM			1,691.000	1,004,995	594,320	1,004,995	55,120				568,159		568,159		09/17/2021	
05464T-10-4	AXSOME THERAPEUTICS INC			854.000	72,257	84,610	72,257	21,989				4,287		4,287		06/28/2019	
05465C-10-0	AXOS FINANCIAL INC			1,339.000	93,529	69,850	93,529	25,400				20,420		20,420		06/23/2017	
05478C-10-5	AZEK CO INC THE			2,980.000	141,461	47,470	141,461	110,617				27,476		27,476		06/25/2021	
05508R-10-6	B&G FOODS INC			1,674.000	11,534	6,890	11,534	44,868	318	1,229		(6,043)		(6,043)		06/24/2022	
05550J-10-1	BJ S WHOLESALE CLUB HOLDINGS			3,057.000	273,143	89,350	273,143	87,814				69,363		69,363		06/23/2017	
05561Q-20-1	BOK FINANCIAL CORP			371.000	39,493	106,450	39,493	39,263		204		(7,790)		(7,790)		09/20/2024	
055645-30-3	BRT REALTY TRUST			552.000	9,953	18,031	9,953	6,569	138	533		(309)		(309)		12/21/2018	
05589G-10-2	BRP GROUP INC A			1,510.000	58,528	38,760	58,528	38,959				22,257		22,257		06/24/2022	
05591L-10-7	BTI TECHNOLOGIES INC			1.000	8	8,000	8	6								12/17/2020	
05605H-10-0	BWX TECHNOLOGIES INC			2,196.000	244,612	111,390	244,612	61,816		2,036		76,113		76,113		08/02/2010	
056525-10-8	BADGER METER INC			650.000	137,878	7,150	137,878	7,150		766		37,538		37,538		06/26/2009	
05722G-10-0	BAKER HUGHES COMPANY			22,604.000	927,216	41,020	927,216	668,071		18,342		155,667		155,667		06/23/2023	
057665-20-0	BALCHEM CORP			794.000	129,418	162,995	129,418	6,979	691	606		11,311		11,311		06/24/2005	
058498-10-6	BALL CORP			7,671.000	422,902	55,130	422,902	128,973		5,928		(18,334)		(18,334)		06/23/2017	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
05875B-10-6 ...	BALLY'S CORP COMMON STOCK			925.000	16,548	17.890	16,548	29,968				3,654		3,654	06/25/2021		
05945F-10-3 ...	BANCFIRST CORP			585.000	68,550	117.179	68,550	41,474	269	1,007		11,612		11,612	06/23/2023		
05969A-10-5 ...	BANCORP INC/DE			1,514.000	79,682	52.630	79,682	14,049				21,302		21,302	06/28/2013		
05988J-10-3 ...	BANDWIDTH INC CLASS A			669.000	11,386	17.019	11,386	56,820				1,706		1,706	06/25/2021		
05990K-10-6 ...	BANC OF CALIFORNIA INC			1,798.000	27,797	15.460	27,797	27,060	180			730		730	09/20/2024		
060505-10-4 ...	BANK OF AMERICA CORP			154,298.000	6,781,397	43.950	6,781,397	2,265,080		149,055		1,586,183		1,586,183	03/30/2012		
06211J-10-0 ...	BANK FIRST NATIONAL CORP			178.000	17,638	99.090	17,638	12,171	80	267		2,213		2,213	09/20/2019		
062540-10-9 ...	BANK OF HAWAII CORP			1,195.000	85,132	71.240	85,132	48,570		3,232		(1,458)		(1,458)	06/24/2016		
063425-10-2 ...	BANK OF MARIN BANCORP			468.000	11,124	23.769	11,124	6,820		452		819		819	06/26/2009		
064058-10-0 ...	BANK OF NEW YORK MELLON CORP			17,016.000	1,307,339	76.830	1,307,339	525,324		29,259		421,656		421,656	06/23/2023		
06417N-10-3 ...	BANK OZK			1,886.000	83,984	44.530	83,984	72,880		2,879		(9,996)		(9,996)	06/23/2017		
06652K-10-3 ...	BANKUNITED INC			1,329.000	50,728	38.170	50,728	44,593		1,464		7,628		7,628	06/26/2015		
06652N-10-7 ...	BANK7 CORP			90.000	4,199	46.656	4,199	2,513	22			1,687		1,687	03/15/2024		
06652V-20-8 ...	BANNER CORPORATION			1,149.000	76,719	66.770	76,719	74,861		43		1,858		1,858	12/20/2024		
066849-10-0 ...	BAR HARBOR BANWSHARES			622.000	19,021	30.580	19,021	14,766		709		759		759	01/17/2017		
067806-10-9 ...	BARNES GROUP INC			489.000	23,110	47.260	23,110	18,618		227		7,154		7,154	09/18/2020		
068463-10-8 ...	BARRETT BUSINESS SERVICES INC			1,096.000	47,610	43.440	47,610	3,033		328		15,881		15,881	06/24/2024		
070830-10-4 ...	BATH & BODY WORKS INC			4,924.000	190,903	38.770	190,903	88,009		3,805		(21,617)		(21,617)	08/03/2021		
071813-10-9 ...	BAXTER INTERNATIONAL INC			339,947	339,947	29.160	339,947	213,578	1,982	13,064		(110,841)		(110,841)	06/26/2020		
07272M-10-7 ...	BAYCOM CORP			1,206.000	32,369	26.840	32,369	32,345				24		24	12/20/2024		
073685-10-9 ...	BEACON ROOFING SUPPLY INC			1,298.000	131,851	101.580	131,851	45,506				18,899		18,899	06/25/2021		
07373V-10-5 ...	BEAM THERAPEUTICS INC			1,758.000	43,598	24.800	43,598	74,856				(4,254)		(4,254)	06/24/2022		
07556Q-88-1 ...	BEAZER HOMES USA INC			1,140.000	31,304	27.460	31,304	70,208				(7,216)		(7,216)	06/23/2017		
075887-10-9 ...	BECTON DICKINSON & CO			6,638.000	1,505,963	226.870	1,505,963	726,372		24,945		(112,581)		(112,581)	03/19/2021		
077347-30-0 ...	BEL FUSE INC			278.000	22,927	82.471	22,927	15,422		75		4,365		4,365	06/23/2023		
077454-10-6 ...	BELDEN INC			1,128.000	127,024	112.610	127,024	45,309	56	218		39,886		39,886	12/17/2002		
07831C-10-3 ...	BELLRING BRANDS INC			3,194.000	240,636	75.340	240,636	53,839				65,512		65,512	03/11/2022		
08160H-10-1 ...	BENCHMARK ELECTRONICS INC			296.000	13,438	45.399	13,438	7,495	50	16		5,257		5,257	06/27/2014		
08265T-20-8 ...	BENTLEY SYSTEMS INC CLASS B			3,363.000	157,052	46.700	157,052	184,538		780		(18,429)		(18,429)	06/23/2023		
084423-10-2 ...	BERKLEY WR CORP			6,677.000	390,738	58.520	390,738	36,122		9,009		75,940		75,940	07/11/2024		
084670-70-2 ...	BERKSHIRE HATHAWAY INC			42,314.000	19,180,090	453.280	19,180,090	4,473,849				4,060,190		4,060,190	12/20/2024		
084680-10-7 ...	BERKSHIRE HILLS BANCORP INC			1,245.000	35,395	28.430	35,395	34,698		866		4,482		4,482	06/25/2021		
08579W-10-3 ...	BERRY PLASTICS GROUP INC			2,439.000	157,730	64.670	157,730	75,595		2,674		6,085		6,085	06/23/2017		
08579X-10-1 ...	BERRY PETE CORP			1,669.000	6,893	4.130	6,893	19,728		935		(4,840)		(4,840)	03/15/2019		
086516-10-1 ...	BEST BUY CO INC			5,174.000	443,929	85.800	443,929	190,934	4,864	17,422		36,086		36,086	06/28/2024		
08862E-10-9 ...	BEYOND MEAT INC			1,699.000	6,388	3.760	6,388	164,516				(8,733)		(8,733)	06/26/2020		
088929-10-4 ...	BGC GROUP INC			8,951.000	81,096	9.060	81,096	50,095		606		16,470		16,470	07/03/2023		
08975B-10-9 ...	BIGBEAR A1 HOLDINGS INC			15,316.000	68,156	4.450	68,156	37,371				30,785		30,785	03/15/2024		
08975P-10-8 ...	BIGCOMMERCE HOLDINGS INC			1,735.000	10,618	6.120	10,618	86,223				(6,263)		(6,263)	06/24/2022		
08986R-30-9 ...	BIGLARI HOLDINGS INC			39.000	9,917	254.282	9,917	6,790				3,485		3,485	05/01/2018		
090043-10-0 ...	BILL COM HOLDINGS INC			2,337.000	197,967	84.710	197,967	341,311				7,291		7,291	06/24/2022		
090572-20-7 ...	BIO RAD LABORATORIES INC			536.000	176,081	328.509	176,081	73,097				3,012		3,012	12/16/2016		
09058V-10-3 ...	BIOCRYST PHARMACEUTICALS INC			4,819.000	5,428.000	7.520	5,428.000	69,598				8,305		8,305	03/19/2021		
09061G-10-1 ...	BIOMARIN PHARMACEUTICAL INC			4,536.000	298,151	65.730	298,151	160,667				(139,210)		(139,210)	06/23/2017		
09062W-20-4 ...	BIO LIFE SOLUTION INC			681.000	17,679	25.960	17,679	23,510				6,613		6,613	06/25/2021		
09062X-10-3 ...	BIOGEN IDEC INC			3,499.000	535,067	152.920	535,067	167,458				(370,385)		(370,385)	06/24/2005		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
09073M-10-4	BIO TECHNE CORP			4,009,000	288,768	72,030	288,768	52,334		1,239		(20,566)		(20,566)	06/24/2016		
09075A-10-8	BIOVENTUS INC A			0.000		0.000						3,466		3,466	10/25/2021		
09077A-10-6	BIOMEA FUSION INC			527,000	2,045	3,880	2,045	16,162				(5,607)		(5,607)	06/23/2023		
09180C-10-6	BJ'S RESTAURANTS INC			817,000	28,705	35,135	28,705	17,363				(715)		(715)	06/22/2012		
092113-10-9	BLACK HILLS CORP			1,598,000	93,515	58,520	93,515	75,443		4,014		7,303		7,303	06/28/2019		
09227Q-10-0	BLACKBAUD INC			976,000	72,146	73,920	72,146	31,862				(12,473)		(12,473)	06/23/2017		
09239B-10-9	BLACKLINE INC			1,613,000	98,006	60,760	98,006	82,220				(2,710)		(2,710)	06/26/2020		
09257W-10-0	BLACKSTONE MORTGAGE TR			2,472,000	43,038	17,410	43,038	43,947	1,162		(48)	(523)		(523)	06/28/2024		
09260D-10-7	BLACKSTONE GROUP INC THE			16,722,000	2,883,207	172,420	2,883,207	1,694,960		54,127		704,718		704,718	12/20/2024		
092667-10-4	BLADE AIR MOBILITY INC			1,241,000	5,274	4,250	5,274	6,788				894		894	06/24/2022		
09290D-10-1	BLACKROCK INC			3,375,000	3,459,746	1,025,110	3,459,746	970,824		16,628		2,488,922		2,488,922	10/02/2024		
09352U-10-8	BLEND LABS INC			5,255,000	22,124	4,210	22,124	20,810				1,314		1,314	09/20/2024		
09354A-10-0	BLINK CHARGING CO			703,000	977	1,390	977	977				(949)		(949)	06/28/2024		
093671-10-5	BLOCK H & R INC COM			2,812,000	148,586	52,840	148,586	67,999	1,055	3,626		12,570		12,570	06/24/2022		
093712-10-7	BLOOM ENERGY CORP A			4,522,000	100,434	22,210	100,434	91,160				33,508		33,508	06/24/2022		
094235-10-8	BLOOMIN' BRANDS INC			275,000	3,358	12,211	3,358	12,211		128		(1,930)		(1,930)	06/28/2024		
095306-10-6	BLUE BIRD CORP			766,000	29,591	38,631	29,591	30,933				(4,181)		(4,181)	06/28/2024		
09549B-10-4	BLUE FOUNDRY BANCORP			383,000	3,757	9,809	3,757	4,860				54		54	06/24/2022		
09581B-10-3	BLUE OWL CAPITAL INC			11,576,000	269,258	23,260	269,258	125,593		7,605		102,690		102,690	06/24/2022		
09624H-20-8	BLUELINX HOLDINGS INC			224,000	22,884	102,161	22,884	10,353				(2,498)		(2,498)	06/25/2021		
09627Y-10-9	BLUEPRINT MEDICINES CORP			1,361,000	118,706	87,220	118,706	60,859				(6,832)		(6,832)	06/26/2020		
097023-10-5	BOEING CO			16,384,000	2,899,968	177,000	2,899,968	1,339,342				(834,854)		(834,854)	12/20/2024		
09739D-10-0	BOISE CASCADE CO			937,000	111,372	118,860	111,372	35,096			5,268	(9,839)		(9,839)	03/31/2015		
09857L-10-8	BOOKING HOLDINGS INC			765,000	3,800,841	4,968,420	3,800,841	155,200		25,865		1,087,218		1,087,218	06/28/2013		
099406-10-0	BOOT BARN HOLDINGS INC			819,000	124,341	151,821	124,341	41,564				61,474		61,474	06/25/2021		
099502-10-6	BOOZ ALLEN HAMILTON HOLDING			2,928,000	376,834	128,700	376,834	80,712		5,770		2,141		2,141	06/23/2017		
099724-10-6	BORGWARNER INC			5,254,000	167,025	31,790	167,025	65,683		2,233		(21,347)		(21,347)	03/19/2021		
100557-10-7	BOSTON BEER CO INC			206,000	61,796	299,981	61,796	27,476				(9,396)		(9,396)	09/18/2020		
101044-10-5	BOSTON OMAHA CORP CL A			353,000	5,006	14,181	5,006	13,920				(547)		(547)	03/19/2021		
101121-10-1	BOSTON PROPERTIES INC			3,769,000	280,263	74,360	280,263	260,836	3,694	12,059		16,980		16,980	06/28/2024		
101137-10-7	BOSTON SCIENTIFIC CORP			33,577,000	2,999,098	89,320	2,999,098	588,225				1,058,011		1,058,011	12/15/2023		
10240L-10-2	BOWHEAD SPECIALTY HOLDINGS I			628,000	22,307	35,521	22,307	17,772				4,534		4,534	09/20/2024		
10316T-10-4	BOX INC			3,187,000	100,709	31,600	100,709	69,960				19,090		19,090	06/22/2018		
103304-10-1	BOYD GAMING CORP			1,802,000	130,717	72,540	130,717	16,289	306	1,184		17,894		17,894	06/27/2014		
10482B-10-1	BRAEMAR HOTELS & RESORTS INC			1,555,000	4,665	3,000	4,665	3,965	78	94		700		700	06/28/2024		
10536B-20-3	BRANDYWINE REALTY TRUST			3,704,000	20,742	5,600	20,742	81,863		2,146		1,851		1,851	06/26/2015		
10576N-10-2	BRAZE INC			916,000	38,362	41,880	38,362	36,766				(10,305)		(10,305)	06/23/2023		
10806X-10-2	BRIDGEBIO PHARMA INC			3,248,000	89,125	27,440	89,125	79,040				(41,997)		(41,997)	01/27/2021		
108621-10-3	BRIDGEWATER BANCSHARES INC			882,000	11,916	13,510	11,916	14,482				(9)		(9)	06/24/2022		
109194-10-0	BRIGHT HORIZONS FAM SOLUTION			1,258,000	139,449	110,850	139,449	79,221				20,895		20,895	06/23/2017		
10922N-10-3	BRIGHTHOUSE FINANCIAL INC			1,131,000	54,333	48,040	54,333	49,832				4,468		4,468	09/20/2024		
10948C-10-7	BRIGHTVIEW HOLDINGS INC			511,000	8,171	15,990	8,171	8,786				3,868		3,868	09/21/2018		
10948W-10-3	BRIGHTSPHERE INVESTMENT GROUP			1,604,000	42,249	26,340	42,249	23,522		62		11,517		11,517	07/15/2019		
10949T-10-9	BRIGHTSPIRE CAPITAL INC REIT			3,033,000	17,106	5,640	17,106	59,959	485	2,105		(3,639)		(3,639)	06/22/2018		
10950A-10-6	BRIGHTSPRING HEALTH SERVICES			1,283,000	21,849	17,030	21,849	14,574				7,276		7,276	06/28/2024		
109641-10-0	BRINKER INTERNATIONAL INC			1,062,000	140,492	132,290	140,492	21,687				94,635		94,635	06/24/2016		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
109696-10-4	BRINKS CO			1,108,000	102,789	92.770	102,789	27,398		1,014		5,341		5,341		06/24/2022	
110122-10-8	BRISTOL-MYERS SQUIBB CO			46,908,000	2,653,116	56.560	2,653,116	2,139,290		108,754		246,267		246,267		11/20/2019	
110406-10-3	BRISTOW GROUP INC			510,000	17,493	34.300	17,493	18,951				3,075		3,075		09/17/2021	
11120U-10-5	BRIXMOR PROPERTY GROUP INC			7,618,000	212,085	27.840	212,085	163,301		6,910		27,541		27,541		09/20/2024	
11133T-10-3	BROADRIDGE FINANCIAL SOLUTIONS			2,748,000	621,295	226.090	621,295	45,628	2,418	8,777		55,894		55,894		06/26/2015	
11135F-10-1	BROADCOM INC			105,207,000	24,391,191	231.840	24,391,191	3,056,077		215,318		12,476,809		12,476,809		07/15/2024	
112463-10-4	BROOKDALE SENIOR LIVING INC			31,241	31,241	5.030	31,241	134,879				(4,907)		(4,907)		06/23/2017	
11373M-10-7	BROOKLINE BANCORP INC			740,000	8,732	11.800	8,732	16,006		386		659		659		12/20/2022	
114340-10-2	BROOKS AUTOMATION INC			1,501,000	75,050	50.000	75,050	46,873				(22,725)		(22,725)		06/24/2022	
115236-10-1	BROWN & BROWN INC			5,625,000	573,863	102.020	573,863	45,427		2,935		173,869		173,869		06/26/2015	
115637-10-0	BROWN-FORMAN CORP			1,291,000	48,658	37.690	48,658	54,308	292	1,098		(28,273)		(28,273)		06/23/2017	
115637-20-9	BROWN-FORMAN CORP			4,162,000	158,073	37.980	158,073	165,587	943	3,401		(79,577)		(79,577)		06/26/2020	
116794-10-8	BRUKER CORP			2,425,000	142,154	58.620	142,154	34,409		469		(36,036)		(36,036)		06/28/2013	
117043-10-9	BRUNSWICK CORP/DE			1,299,000	84,019	64.680	84,019	17,242		2,108		(41,659)		(41,659)		06/22/2012	
118440-10-6	BUCKLE INC THE			524,000	26,624	50.809	26,624	19,363		1,975		1,724		1,724		09/17/2021	
120076-10-4	BUILD-A-BEAR WORKSHOP INC			15,009	15,009	46.040	15,009	5,467	65	255		7,514		7,514		06/24/2022	
12008R-10-7	BUILDERS FIRSTSOURCE INC			2,762,000	394,773	142.930	394,773	41,783				(67,770)		(67,770)		01/05/2021	
12047B-10-5	BUMBLE INC A			2,348,000	19,113	8.140	19,113	75,085				(15,497)		(15,497)		06/24/2022	
12135Y-10-8	BURKE & HERBERT FINL SVCS CORP			38,000	2,370	62.368	2,370	1,657		59		(479)		(479)		05/06/2024	
122017-10-6	BURLINGTON STORES INC			1,496,000	426,450	285.060	426,450	81,069				135,508		135,508		06/24/2016	
12326C-10-5	BUSINESS FIRST BANCSHARES			313,000	8,044	25.700	8,044	8,363		169		329		329		06/22/2018	
124411-10-9	BYLINE BANCORP INC			241,000	6,989	29.000	6,989	4,851		84		1,311		1,311		09/15/2017	
12468P-10-4	C3 AI INC A			1,740,000	59,908	34.430	59,908	83,875				9,953		9,953		12/17/2021	
124805-10-2	CBIZ INC			1,147,000	93,859	81.830	93,859	13,768				22,068		22,068		12/17/2002	
124830-87-8	CBL & ASSOCIATES PROPERTIES			1,043,000	30,675	29.410	30,675	26,324		1,612		5,205		5,205		06/24/2022	
12503M-10-8	CBOE HOLDINGS INC			2,427,000	474,236	195.400	474,236	142,798		5,533		40,871		40,871		06/23/2017	
12504L-10-9	CBRE GROUP INC			7,050,000	925,595	131.290	925,595	195,826				269,310		269,310		06/28/2019	
12510Q-10-0	CCC INTELLIGENT SOLUTIONS HLD			10,087,000	118,321	11.730	118,321	103,973				4,851		4,851		06/28/2024	
125141-10-1	CECO ENVIRONMENTAL CORP			756,000	22,854	30.230	22,854	12,076				7,522		7,522		09/15/2023	
125146-10-8	CDW CORPORATION			3,116,000	542,309	174.040	542,309	112,618		7,480		(166,020)		(166,020)		06/24/2016	
125269-10-0	CF INDUSTRIES HOLDINGS INC			3,983,000	58,330	339.830	58,330	339,830		7,695		43,862		43,862		04/30/2010	
12529R-10-7	C4 THERAPEUTICS INC			789,000	2,840	3.599	2,840	3,645				(805)		(805)		06/28/2024	
12541W-20-9	CH ROBINSON WORLDWIDE INC			2,767,000	285,886	103.320	285,886	61,550	1,716	6,396		46,845		46,845		06/24/2005	
125523-10-0	CIGNA CORP			6,487,000	1,791,320	276.140	1,791,320	128,822		35,093		(151,212)		(151,212)		12/21/2018	
125720-10-5	CME GROUP INC			8,254,000	1,916,826	232.230	1,916,826	831,728	47,873	77,897		178,534		178,534		11/01/2018	
125896-10-0	CMS ENERGY CORP			7,367,000	491,011	66.650	491,011	104,693		14,660		79,351		79,351		06/22/2018	
126117-10-0	CNA FINANCIAL CORP			125,000	6,046	48.368	6,046	5,153		454		758		758		12/15/2023	
126128-10-7	CNB FINANCIAL CORP			498,000	12,380	24.859	12,380	7,873		342		1,130		1,130		06/26/2009	
12618T-10-5	CRA INTERNATIONAL INC			260,000	48,672	187.200	48,672	7,365		440		22,971		22,971		06/27/2008	
12621E-10-3	CNO FINANCIAL GROUP INC			2,368,000	88,113	37.210	88,113	10,149		1,441		22,046		22,046		08/31/2009	
126327-10-5	CS DISCO INC			713,000	3,558	4.990	3,558	23,682				(1,854)		(1,854)		06/24/2022	
126349-10-9	CSG SYSTEMS INTERNATIONAL INC			416,000	21,262	51.111	21,262	9,072	125	486		(874)		(874)		06/25/2010	
126402-10-6	CSW INDUSTRIALS INC			302,000	106,546	352.801	106,546	10,649		248		43,908		43,908		06/23/2017	
126408-10-3	CSX CORP			44,289,000	1,429,206	32.270	1,429,206	100,757		20,537		(106,294)		(106,294)		06/26/2020	
126501-10-5	CTS CORP			725,000	38,229	52.730	38,229	29,368	29	91		6,518		6,518		12/17/2002	
12653C-10-8	CNX RESOURCES CORP			3,718,000	136,339	36.670	136,339	100,861				61,979		61,979		06/25/2021	

E12.8

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value			
126600-10-5 ...	CVB FINANCIAL CORP			2,723,000	58,299	21,410	58,299	14,887	545	2,649			3,322		3,322		06/26/2003	
12662P-10-8 ...	CVR ENERGY INC			875,000	16,398	18,741	16,398	40,762		1,268			(10,115)		(10,115)		06/24/2022	
126650-10-0 ...	CVS/CAREMARK CORP			29,600,000	1,328,744	44,890	1,328,744	1,112,668		76,061			(1,008,472)		(1,008,472)		11/29/2018	
12674W-10-9 ...	CABALETTA BIO INC			463,000	1,051	2,270	1,051	9,515					(9,459)		(9,459)		12/15/2023	
12685J-10-5 ...	CABLE ONE INC			52,000	18,830	362,115	18,830	18,407		297			1,382		1,382		06/28/2024	
127055-10-1 ...	CABOT CORP			1,280,000	116,877	91,310	116,877	22,216		2,090			9,997		9,997		06/23/2017	
127097-10-3 ...	CABOT OIL & GAS CORP			16,517,000	421,844	25,540	421,844	165,159		13,403			3,516		(3,516)		10/01/2021	
127190-30-4 ...	CACI INTERNATIONAL INC			486,000	196,373	404,060	196,373	30,833					38,977		38,977		06/23/2017	
127203-10-7 ...	CACTUS INC			1,403,000	81,879	58,360	81,879	33,132		678			18,183		18,183		06/26/2020	
127387-10-8 ...	CADENCE DESIGN SYSTEMS INC			6,277,000	1,885,987	300,460	1,885,987	173,979					172,820		172,820		06/28/2024	
12740C-10-3 ...	CADENCE BANK			4,677,000	161,123	34,450	161,123	86,813	1,169	4,512			22,730		22,730		10/29/2021	
12763L-10-5 ...	CADRE HOLDING INC			383,000	12,371	32,300	12,371	7,334		129			(226)		(226)		06/24/2022	
12769G-10-0 ...	CAESARS ENTERTAINMENT INC			5,302,000	177,193	33,420	177,193	273,817					(71,365)		(71,365)		06/25/2021	
128030-20-2 ...	CAL-MAINE FOODS INC			700,000	72,044	102,920	72,044	5,375		1,962			31,871		31,871		06/22/2007	
128246-10-5 ...	CALAVO GROWERS INC			583,000	14,867	25,501	14,867	13,020		282			(2,280)		(2,280)		06/24/2016	
129500-10-4 ...	CALERES INC			1,001,000	23,183	23,160	23,183	26,941	70	270			26,941		(7,578)		06/25/2021	
130570-30-5 ...	CALIFORNIA RESOURCES CORP			2,028,000	105,233	51,890	105,233	72,715		2,733			(5,658)		(5,658)		09/16/2022	
130788-10-2 ...	CALIFORNIA WATER SERVICE GROUP			1,993,000	90,343	45,330	90,343	86,374		577			(9,507)		(9,507)		12/20/2024	
13100M-50-9 ...	CALIX INC			1,720,000	59,976	34,870	59,976	35,379					(15,170)		(15,170)		06/24/2011	
131193-10-4 ...	CALLAWAY GOLF CO			3,596,000	28,265	7,860	28,265	66,561					(23,302)		(23,302)		06/24/2022	
133034-10-8 ...	CAMDEN NATIONAL CORP			613,000	26,200	42,741	26,200	10,173		995			3,132		3,132		06/27/2008	
133131-10-2 ...	CAMDEN PROPERTY TRUST			2,484,000	288,243	116,040	288,243	113,068	2,559	9,593			42,039		42,039		06/22/2012	
134429-10-9 ...	CAMPBELL SOUP CO			4,854,000	203,286	41,880	203,286	188,524		5,420			(4,714)		(4,714)		12/20/2024	
13462K-10-9 ...	CAMPING WORLD HOLDINGS INC-A			895,000	18,867	21,080	18,867	22,694		433			(4,636)		(4,636)		06/24/2022	
13765N-10-7 ...	CANNAE HOLDINGS INC			2,523,000	50,107	19,860	50,107	25,752		883			883		883		11/20/2017	
138103-10-6 ...	CANTALOUPE INC			1,535,000	14,598	9,510	14,598	18,035					3,224		3,224		06/25/2021	
139674-10-5 ...	CAPITAL CITY BANK GROUP INC			447,000	16,383	36,651	16,383	9,807		380			3,227		3,227		06/30/2006	
14040H-10-5 ...	CAPITAL ONE FINANCIAL CORP			8,876,000	1,582,768	178,320	1,582,768	382,984		20,578			418,947		418,947		07/31/2012	
14057J-10-1 ...	CAPITOL FEDERAL FINANCIAL			2,335,000	13,800	5,910	13,800	21,976		767			(1,261)		(1,261)		06/24/2022	
14149Y-10-8 ...	CARDINAL HEALTH INC			5,617,000	664,323	118,270	664,323	175,684		7,677			98,248		98,248		09/18/2020	
14167L-10-3 ...	CAREDX INC			1,462,000	31,301	21,410	31,301	25,736					13,757		13,757		06/28/2019	
14174T-10-7 ...	CARETRUST REIT INC			3,211,000	86,858	27,050	86,858	68,691	931	2,167			10,825		10,825		06/28/2024	
141788-10-9 ...	CARGURUS INC			1,394,000	50,937	36,540	50,937	38,286					17,258		17,258		06/26/2020	
14179K-10-1 ...	CARGO THERAPEUTICS INC			696,000	10,036	14,420	10,036	16,600					(6,563)		(6,563)		09/20/2024	
142038-10-8 ...	CARIBOU BIOSCIENCES INC			1,471,000	2,339	1,590	2,339	15,974					(6,090)		(6,090)		06/24/2022	
142339-10-0 ...	CARLISLE COMPANIES INC			979,000	361,094	368,840	361,094	26,805		3,499			55,225		55,225		06/27/2014	
143130-10-2 ...	CARMAX INC			3,787,000	309,625	81,760	309,625	53,935					19,011		19,011		11/26/2003	
14316J-10-8 ...	CARLYLE GROUP INC THE			5,682,000	286,884	50,490	286,884	174,877		7,685			55,684		55,684		06/24/2022	
143905-10-7 ...	CARRIAGE SERVICES INC			318,000	12,672	39,849	12,672	5,388		138			4,719		4,719		06/28/2013	
144285-10-3 ...	CARPENTER TECHNOLOGY CORP			984,000	166,995	169,710	166,995	33,126					97,327		97,327		06/24/2022	
14448C-10-4 ...	CARRIER GLOBAL CORP			19,329,000	1,319,398	68,260	1,319,398	177,208	4,349	14,419			209,045		209,045		06/26/2020	
14575E-10-5 ...	CARS COM INC			2,223,000	38,525	17,330	38,525	9,917					(3,646)		(3,646)		06/01/2017	
146103-10-6 ...	CARTER BANKSHARES INC			550,000	9,675	17,591	9,675	10,705					1,441		1,441		11/23/2020	
146229-10-9 ...	CARTER'S INC			547,000	29,642	54,190	29,642	26,505		1,691			(11,323)		(11,323)		06/28/2013	
146869-10-2 ...	CARVANA CO			2,528,000	514,094	203,360	514,094	75,207					380,262		380,262		12/15/2023	
147448-10-4 ...	CASELLA WASTE SYSTEMS INC			1,375,000	145,489	105,810	145,489	5,743					27,981		27,981		06/24/2011	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Designa- tion, NAIC Designa- tion Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
147528-10-3	CASEY'S GENERAL STORES INC			889,000	352,248	396,229	352,248	57,206		1,598		108,005		108,005		06/23/2017	
14808P-10-9	CASS INFORMATION SYSTEMS INC			576,000	23,564	40,910	23,564	27,048		673		(2,385)		(2,385)		12/16/2016	
14843C-10-5	CASTLE BIOSCIENCES INC			627,000	16,710	26,651	16,710	33,563				3,179		3,179		06/25/2021	
14888U-10-1	CATALYST PHARMACEUTICALS INC			1,670,000	34,853	20,870	34,853	6,412				6,780		6,780		06/28/2019	
148929-10-2	CAVA GROUP INC			1,811,000	204,281	112,800	204,281	124,105				77,025		77,025		06/28/2024	
149123-10-1	CATERPILLAR INC			11,405,000	4,137,278	362,760	4,137,278	445,546		59,035		756,013		756,013		12/20/2024	
149150-10-4	CATHAY GENERAL BANCORP			1,563,000	74,414	47,610	74,414	20,415		2,054		4,752		4,752		06/24/2011	
149568-10-7	CAVCO INDUSTRIES INC			237,000	105,757	446,232	105,757	7,912				23,608		23,608		06/27/2008	
150870-10-3	CELANESE CORP			2,649,000	183,337	69,210	183,337	117,425		7,165		(228,238)		(228,238)		06/23/2017	
15117B-20-2	CELLDEX THERAPEUTICS INC			1,296,000	32,750	25,270	32,750	45,370				(18,649)		(18,649)		09/17/2021	
15118V-20-7	CELSIUS HOLDINGS INC			4,227,000	111,339	26,340	111,339	79,658				(120,826)		(120,826)		06/28/2024	
15135B-10-1	CENTENE CORP			11,779,000	713,572	60,580	713,572	567,315				(168,644)		(168,644)		01/24/2020	
15189T-10-7	CENTERPOINT ENERGY INC			15,250,000	483,883	31,730	483,883	340,136		11,933		48,190		48,190		06/24/2022	
15202L-10-7	CENTERSPACE			460,000	30,429	66,150	30,429	44,278	345	1,334		3,886		3,886		12/21/2020	
153527-10-6	CENTRAL GARDEN AND PET CO			400,000	15,520	38,800	15,520	8,099				(508)		(508)		06/23/2017	
153527-20-5	CENTRAL GARDEN AND PET CO			522,000	17,252	33,050	17,252	4,577				477		477		02/09/2024	
154760-40-9	CENTRAL PACIFIC FINANCIAL CORP			1,125,000	32,681	29,050	32,681	18,287		1,130		10,541		10,541		06/23/2017	
156431-10-8	CENTURY ALUMINUM CO			1,274,000	23,212	18,220	23,212	12,232				7,746		7,746		06/24/2022	
15643U-10-4	CENTRUS ENERGY CORP A			230,000	15,320	66,609	15,320	6,062				2,806		2,806		06/25/2021	
156504-30-0	CENTURY COMMUNITIES			629,000	46,143	73,359	46,143	31,550		632		(11,184)		(11,184)		12/16/2022	
156727-10-9	CERENCE INC			1,164,000	9,137	7,850	9,137	18,938				(13,747)		(13,747)		10/02/2019	
15673T-10-0	CENTURY THERAPEUTICS INC			10,064,000	10,165	1,010	10,165	32,281				(15,726)		(15,726)		06/28/2024	
15677J-10-8	CERIDIAN HCM HOLDING INC			3,791,000	275,378	72,640	275,378	210,076				20,926		20,926		06/25/2021	
15678C-10-2	CERIBELL INC			521,000	13,483	25,879	13,483	14,025				(542)		(542)		12/20/2024	
15687V-10-9	CERTARA INC			3,092,000	32,930	10,650	32,930	95,843				(21,458)		(21,458)		06/24/2022	
156944-10-0	CG ONCOLOGY INC			1,397,000	40,066	28,680	40,066	54,291				(14,225)		(14,225)		09/20/2024	
157085-10-1	CERUS CORP			4,212,000	6,486	1,540	6,486	18,297				(2,611)		(2,611)		06/24/2016	
157210-10-5	CEVA INC			839,000	26,470	31,549	26,470	6,598				7,417		7,417		06/27/2008	
15872M-10-4	CHAMPIONX CORP			4,600,000	125,074	27,190	125,074	57,861		1,644		(9,292)		(9,292)		09/16/2022	
15961R-10-5	CHARGEPOINT HOLDINGS INC			19,975,000	21,373	1,070	21,373	30,261				(8,888)		(8,888)		06/28/2024	
159864-10-7	CHARLES RIVER LAB INTL INC			1,251,000	230,935	184,600	230,935	45,631				(64,802)		(64,802)		06/30/2006	
161150-30-8	CHART INDUSTRIES INC			1,052,000	200,764	190,840	200,764	47,823				57,345		57,345		06/26/2015	
16119P-10-8	CHARTER COMMUNICATIONS INC			2,253,000	772,261	342,770	772,261	316,921				(145,357)		(145,357)		05/18/2016	
16208T-10-2	CHATHAM LODGING TRUST			1,449,000	12,969	8,950	12,969	32,102	101	392		(2,565)		(2,565)		06/26/2015	
163072-10-1	CHEESECAKE FACTORY/THE			1,085,000	51,472	47,440	51,472	27,585		1,132		13,487		13,487		06/24/2016	
163086-10-1	CHEF'S WAREHOUSE INC/THE			776,000	38,272	49,320	38,272	14,356				15,435		15,435		06/27/2014	
163092-10-9	CHEGG INC			3,631,000	5,846	1,610	5,846	61,048				(35,402)		(35,402)		06/25/2021	
16359R-10-3	CHEMED CORP			312,000	165,298	529,801	165,298	28,446		543		(17,144)		(17,144)		06/23/2017	
163851-10-8	CHEMOURS CO			3,126,000	52,829	16,900	52,829	60,689		3,020		(45,765)		(45,765)		06/24/2022	
164024-10-1	CHEMUNG FINANCIAL CORP			27,968	48,810	27,968	48,810	27,922	178	46		46		46		09/20/2024	
16411R-20-8	CHEMERE ENERGY INC			5,167,000	1,110,233	214,870	1,110,233	141,480		9,009		228,175		228,175		06/24/2022	
165167-73-5	CHESAPEAKE ENERGY CORP			5,065,000	504,221	99,550	504,221	267,389		7,831		197,084		197,084		10/01/2024	
165303-10-8	CHESAPEAKE UTILITIES CORP			691,000	83,853	121,350	83,853	48,479	223	847		6,098		6,098		12/20/2024	
166764-10-0	CHEVRON CORP			39,669,000	5,745,658	144,840	5,745,658	1,815,589		249,854		(171,370)		(171,370)		08/08/2023	
167239-10-2	CHICAGO ATLANTIC REAL ESTATE			1,481,000	22,837	15,420	22,837	23,666	696	696		(829)		(829)		12/20/2024	
169340-80-2	CHIMERA INVESTMENT CORP			1,947,000	27,258	14,000	27,258	107,103	720	2,075		(60,700)		(60,700)		05/22/2024	

E12.10

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identifi- cation	Description	Code	For- eign	Number of Shares	Book/ Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
169656-10-5 ...	CHIPOTLE MEXICAN GRILL INC			31,597.000	1,905,299	60.300	1,905,299	137,240				460,078		460,078		06/26/2024	
169905-10-6 ...	CHOICE HOTELS INTL INC			891.000	126,504	141.980	126,504	26,258		734		25,554		25,554		06/25/2010	
169CVR-01-6 ...	CHINOOK THERAPEUTICS INC			1,163.000	454	0.390	454	454								08/14/2023	
170386-10-6 ...	CHOICEONE FINANCIAL SVCS INC			1,028.000	36,638	35.640	36,638	23,992		1,083		6,518		6,518		06/23/2023	
171340-10-2 ...	CHURCH & DWIGHT CO INC			5,588.000	585,119	104.710	585,119	54,880		6,127		56,718		56,718		06/28/2013	
171484-10-8 ...	CHURCHILL DOWNS INC			1,672.000	223,279	133.540	223,279	14,747	684	941		(16,786)		(16,786)		05/22/2023	
171779-30-9 ...	CIENA CORP			3,538.000	300,058	84.810	300,058	242,042				140,812		140,812		06/24/2016	
172062-10-1 ...	CINCINNATI FINANCIAL CORP			3,675.000	528,098	143.700	528,098	128,629	2,977	11,335		147,882		147,882		06/23/2017	
17243V-10-2 ...	CINEMARK HOLDINGS INC			2,354.000	72,927	30.980	72,927	50,011				39,759		39,759		06/22/2012	
17253J-10-6 ...	CIPHER MINING INC			4,114.000	19,089	4.640	19,089	17,073				2,016		2,016		06/28/2024	
172755-10-0 ...	CIRRUS LOGIC INC			1,288.000	128,259	99.580	128,259	73,022				6,971		6,971		06/28/2024	
17275R-10-2 ...	CISCO SYSTEMS INC			92,287.000	5,463,390	59.200	5,463,390	1,661,597		141,750		801,051		801,051		09/15/2023	
172908-10-5 ...	CINTAS CORP			7,980.000	1,457,946	182.700	1,457,946	102,165		11,216		255,639		255,639		09/12/2024	
172922-10-6 ...	CITIZENS & NORTHERN CORP			533.000	18,600	34.700	18,600	10,129		577		(2,041)		(2,041)		06/27/2008	
172967-42-4 ...	CITIGROUP INC			43,839.000	3,085,827	70.390	3,085,827	1,753,374		92,322		830,645		830,645		04/30/2015	
17306X-10-2 ...	CITI TRENDS INC			717.000	18,821	26.250	18,821	13,300				5,521		5,521		09/20/2024	
174610-10-5 ...	CITIZENS FINANCIAL GROUP INC			11,338.000	496,151	43.760	496,151	271,564		18,401		120,410		120,410		04/07/2022	
177835-10-5 ...	CITY HOLDING CO			250.000	29,620	118.480	29,620	29,890		152		(270)		(270)		12/20/2024	
178587-10-1 ...	CITY OFFICE REIT INC			1,087.000	6,000	5.520	6,000	13,742		420		11		11		06/23/2017	
178867-10-7 ...	CIVISTA BANCSHARES INC			377.000	7,932	21.040	7,932	7,381		233		980		980		06/23/2017	
17888H-10-3 ...	CIVITAS RESOURCES INC			1,939.000	88,942	45.870	88,942	112,549		6,568		(69,620)		(69,620)		06/28/2024	
18270D-10-6 ...	CLAROS MORTGAGE TRUST INC			2,359.000	10,663	4.520	10,663	42,813		1,347		(19,428)		(19,428)		06/24/2022	
18270P-10-9 ...	CLARUS CORP NEW COM			729.000	3,288	4.510	3,288	4,753		71		(1,739)		(1,739)		06/23/2017	
184496-10-7 ...	CLEAN HARBORS INC			1,167.000	268,573	230.140	268,573	48,862				64,920		64,920		06/24/2016	
184499-10-1 ...	CLEAN ENERGY FUELS CORP			4,074.000	10,226	2.510	10,226	28,588				(5,378)		(5,378)		06/23/2023	
18452B-20-9 ...	CLEANS PARK INC			4,418.000	40,690	9.210	40,690	48,256				(8,041)		(8,041)		12/15/2023	
18453H-10-6 ...	CLEAR CHANNEL OUTDOOR HLDGS			10,518.000	14,410	1.370	14,410	29,553				(4,733)		(4,733)		06/25/2021	
18467V-10-9 ...	CLEAR SECURE INC CLASS A			1,700.000	45,288	26.640	45,288	37,245		1,208		11,266		11,266		06/24/2022	
18482P-10-3 ...	CLEARFIELD INC			365.000	11,315	31.000	11,315	6,287				701		701		06/27/2014	
185123-10-6 ...	CLEARWATER ANALYTICS HDS A			3,335.000	91,779	27.520	91,779	61,760				30,019		30,019		06/28/2024	
18538R-10-3 ...	CLEARWATER PAPER CORP			623.000	18,547	29.770	18,547	12,968				(3,956)		(3,956)		06/26/2015	
18539C-10-5 ...	CLEARWAY ENERGY INC			111.000	2,714	24.450	2,714	1,641		178		(17)		(17)		05/15/2015	
18539C-20-4 ...	CLEARWAY ENERGY INC			1,040.000	27,040	26.000	27,040	19,344		1,663		(478)		(478)		12/15/2017	
185899-10-1 ...	CLIFFS NATURAL RESOURCES INC			9,729.000	91,453	9.400	91,453	116,947				(105,424)		(105,424)		06/23/2023	
18885T-30-6 ...	CLIPPER REALTY INC			544.000	2,492	4.581	2,492	6,799		200		(446)		(446)		06/23/2017	
189054-10-9 ...	CLOROX CO			2,906.000	471,963	162.410	471,963	159,709		13,587		57,597		57,597		06/24/2005	
18915M-10-7 ...	CLOUDFLARE INC CLASS A			6,719.000	107,680	15.860	107,680	570,052				164,244		164,244		06/28/2024	
19046P-20-9 ...	COASTAL FINANCIAL CORP WA			146.000	12,397	84.911	12,397	5,742				5,913		5,913		06/24/2022	
191098-10-2 ...	COCA-COLA BOTTLING CO			126.000	158,759	1,259.992	158,759	35,928		2,434		41,780		41,780		06/25/2021	
191216-10-0 ...	COCA-COLA CO			90,281.000	5,620,895	62.260	5,620,895	2,522,271		165,952		286,488		286,488		12/20/2024	
192005-10-6 ...	CODEXIS INC			1,647.000	7,856	4.770	7,856	12,985				2,833		2,833		06/25/2021	
192108-50-4 ...	COEUR D'ALENE MINES CORP			6,825.000	39,039	5.720	39,039	52,274				16,790		16,790		12/15/2017	
19239V-30-2 ...	COGENT COMMUNICATIONS GRP INC			883.000	68,053	77.070	68,053	24,673		3,343		4,212		4,212		06/22/2007	
19240C-20-1 ...	COGENT BIOSCIENCES INC			1,061.000	8,276	7.800	8,276	9,124				2,037		2,037		06/25/2021	
192422-10-3 ...	COGNEX CORP			4,327.000	155,166	35.860	155,166	38,653		1,275		(25,443)		(25,443)		06/23/2017	
192446-10-2 ...	COGNIZANT TECHNOLOGY SOLUTIONS			11,550.000	888,195	76.900	888,195	93,268		13,389		15,824		15,824		06/27/2014	

E12.11

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
19247A-10-0	COHEN & STEERS INC			853,000	78,766	92,340	78,766	31,960		1,945		14,168		14,168		06/26/2015	
19247G-10-7	COHERENT CORP COMMON STOCK			2,961,000	280,496	94,730	280,496	75,892				151,603		151,603		07/05/2022	
192576-10-6	COHU INC			1,495,000	39,917	26,700	39,917	44,041				(12,992)		(12,992)		10/02/2018	
19260Q-10-7	COINBASE GLOBAL INC CLASS A			4,596,000	1,141,187	248,300	1,141,187	399,410				305,931		305,931		06/28/2024	
194014-50-2	ENOVIS CORP			1,154,000	50,638	43,880	50,638	93,388				(14,010)		(14,010)		04/04/2022	
19416Z-10-3	COLGATE-PALMOLIVE CO			18,857,000	1,714,290	90,910	1,714,290	420,352		35,523		202,279		202,279		09/20/2024	
19458J-10-4	COLLEGIUM PHARMACEUTICAL INC			25,126	877,000	28,650	25,126	12,876				(1,868)		(1,868)		06/23/2017	
197236-10-2	COLUMBIA BANKING SYSTEM INC			4,193,000	113,253	27,010	113,253	108,336		5,833		1,384		1,384		03/02/2023	
197641-10-3	COLUMBIA FINANCIAL INC			1,738,000	27,478	15,810	27,478	29,909				(6,031)		(6,031)		06/22/2018	
198280-10-9	COLUMBIA PIPELINE GROUP			0,000	0,000	0,000	0,000	0,000		2,515						05/18/2023	
198516-10-6	COLUMBIA SPORTSWEAR CO			606,000	50,862	83,931	50,862	40,656		702		2,660		2,660		06/25/2021	
199333-10-5	COLUMBUS MCKINNON CORP/NY			840,000	31,282	37,240	31,282	18,256		227		(1,495)		(1,495)		06/30/2006	
199908-10-4	COMFORT SYSTEMS USA INC			844,000	357,907	424,060	357,907	5,228		979		184,321		184,321		06/25/2004	
20030N-10-1	COMCAST CORP			89,082,000	3,343,247	37,530	3,343,247	1,578,807		104,987		(562,998)		(562,998)		12/14/2015	
200340-10-7	COMERICA INC			3,602,000	222,784	61,850	222,784	150,592	2,557	9,882		21,756		21,756		07/29/2011	
200525-10-3	COMMERCE BANCSHARES INC			2,333,000	145,369	62,310	145,369	63,321		2,318		26,713		26,713		12/03/2024	
201723-10-3	COMMERCIAL METALS CO			2,747,000	136,251	49,600	136,251	39,803		1,701		(3,568)		(3,568)		06/28/2024	
20337X-10-9	COMMSCOPE HOLDING CO INC			4,830,000	25,164	5,210	25,164	29,994				(4,830)		(4,830)		09/20/2024	
203607-10-6	COMMUNITY FINANCIAL SYSTEM INC			1,646,000	101,525	61,680	101,525	101,525	757	2,894		15,752		15,752		06/24/2022	
20369C-10-6	COMMUNITY HEALTHCARE TRUST INC			753,000	14,465	19,210	14,465	21,201		1,342		(5,418)		(5,418)		06/28/2019	
204149-10-8	COMMUNITY TRUST BANCORP INC			651,000	34,523	53,031	34,523	19,520	306	1,170		5,970		5,970		06/26/2015	
204166-10-2	COMMVAULT SYSTEMS INC			918,000	138,535	150,910	138,535	23,949				65,233		65,233		06/23/2017	
20451N-10-1	COMPASS MINERALS INTERNATIONAL			1,021,000	11,486	11,250	11,486	50,512		148		(14,365)		(14,365)		06/26/2020	
20451Q-10-4	COMPASS DIVERSIFIED HOLDINGS			1,463,000	33,766	23,080	33,766	32,330		1,413		922		922		06/24/2022	
20454B-10-4	COMPASS THERAPEUTICS INC			7,441,000	10,789	1,450	10,789	23,438				(819)		(819)		06/23/2023	
20464U-10-0	COMPASS INC CLASS A			7,243,000	42,372	5,850	42,372	29,405				15,138		15,138		06/24/2022	
205768-30-2	COMSTOCK RESOURCES INC			2,351,000	42,835	18,220	42,835	15,281				22,029		22,029		06/25/2021	
205887-10-2	CONAGRA FOODS INC			11,711,000	324,980	27,750	324,980	287,223		14,477		(16,242)		(16,242)		09/20/2024	
20602D-10-1	CONCENTRIX CORP			805,000	34,832	43,270	34,832	36,363		964		(44,227)		(44,227)		12/01/2020	
20603L-10-2	CONCENTRA GROUP HOLDINGS PAR			1,587,000	31,391	19,780	31,391	13,894				17,500		17,500		11/26/2024	
206787-10-3	CONDUENT INC			5,536,000	22,365	4,040	22,365	82,052				2,159		2,159		01/03/2017	
20717M-10-3	CONFLUENT INC CLASS A			4,952,000	138,458	27,960	138,458	136,043				22,581		22,581		06/23/2023	
207410-10-1	CONIEM CORP			671,000	45,923	68,440	45,923	13,509	134	519		(27,558)		(27,558)		12/17/2002	
20786W-10-7	CONNECTONE BANCORP INC			1,146,000	26,255	22,910	26,255	16,042		786						07/01/2014	
20825C-10-4	CONOCOPHILLIPS			30,035,000	2,978,571	99,170	2,978,571	960,783		79,985		(288,660)		(288,660)		11/22/2024	
20848V-10-5	CONSENSUS CLOUD SOLUTIONS INC			415,000	9,902	23,860	9,902	5,034				(975)		(975)		10/08/2021	
20854L-10-8	CONSOL ENERGY INC			659,000	70,302	106,680	70,302	39,959		319		4,366		4,366		09/16/2022	
209115-10-4	CONSOLIDATED EDISON INC			8,455,000	754,440	89,230	754,440	419,579		24,994		(14,089)		(14,089)		12/20/2024	
21036P-10-8	CONSTELLATION BRANDS INC			3,825,000	845,325	221,000	845,325	198,900		14,485		(79,369)		(79,369)		09/15/2023	
21037T-10-9	CONSTELLATION ENERGY			7,305,000	1,634,202	223,710	1,634,202	204,454		9,950		780,320		780,320		02/02/2022	
21044C-10-7	CONSTRUCTION PARTNERS INC			714,000	63,160	88,459	63,160	13,112				32,087		32,087		09/18/2020	
21077F-10-0	CONTANGO ORE INC			99,000	992	10,020	992	1,926				(801)		(801)		09/15/2023	
216648-50-1	COOPER COS INC THE			4,527,000	416,167	91,930	416,167	77,519				338,621		338,621		02/20/2024	
217204-10-6	COPART INC			19,839,000	1,138,560	57,390	1,138,560	67,761				166,449		166,449		06/23/2017	
21833P-30-1	CORBUS PHARMACEUTICALS HOLDI			766,000	9,039	11,800	9,039	15,254				(6,215)		(6,215)		09/20/2024	
21835Z-10-2	CORCEPT THERAPEUTICS INC			1,695,000	85,411	50,390	85,411	15,908				30,357		30,357		06/23/2017	

E12.12

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol	
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value			
21867A-10-5 ...	CORE LABORATORIES INC			61.000	1,056	17.311	1,056	1,398		2			(21)		(21)		06/23/2023	
21871N-10-1 ...	CORECIVIC INC			3,089.000	67,155	21.740	67,155	53,773					22,272		22,272		06/26/2015	
21871X-10-9 ...	COREBRIDGE FINANCIAL INC			7,329.000	219,357	29.930	219,357	159,847		5,241			49,155		49,155		12/20/2024	
21874A-10-6 ...	CORE SCIENTIFIC INC			4,248.000	59,684	14.050	59,684	39,504					20,181		20,181		06/28/2024	
21874C-10-2 ...	CORE & MAIN INC CLASS A			3,982.000	202,724	50.910	202,724	131,276					37,266		37,266		06/28/2024	
21900C-30-8 ...	CORMEDIX INC			1,679.000	13,600	8.100	13,600	14,389					(789)		(789)		12/20/2024	
219350-10-5 ...	CORNING INC			18,400.000	874,368	47.520	874,368	295,154		19,908			314,088		314,088		06/23/2023	
219798-10-5 ...	QUIDELORHO CORP			1,394.000	62,103	44.550	62,103	95,906					(40,635)		(40,635)		06/24/2022	
219948-10-6 ...	CORPAY INC			1,601.000	541,810	338.420	541,810	189,591					352,219		352,219		03/25/2024	
22002T-10-8 ...	CORPORATE OFFICE PROPERTIES TR			3,008.000	93,098	30.950	93,098	90,140	.887	1,735			3,568		3,568		12/20/2024	
22041X-10-2 ...	CORSAIR GAMING INC			716.000	4,733	6.610	4,733	26,039					(5,363)		(5,363)		06/25/2021	
22052L-10-4 ...	CORTEVA INC			15,753.000	897,291	56.960	897,291	289,984		10,044			154,041		154,041		05/24/2019	
221006-10-9 ...	CORVEL CORP			567.000	63,084	111.259	63,084	46,759					16,326		16,326		12/26/2024	
22160K-10-5 ...	COSTCO WHOLESALE CORP			10,205.000	9,350,535	916.270	9,350,535	379,152		21,551			2,614,419		2,614,419		03/17/2023	
22160N-10-9 ...	COSTAR GROUP INC			9,436.000	675,523	71.590	675,523	161,883					(149,089)		(149,089)		12/16/2022	
222070-20-3 ...	COTY INC			9,161.000	63,761	6.960	63,761	218,045		236			(50,019)		(50,019)		06/23/2017	
22207T-10-1 ...	COUCHBASE INC			711.000	11,084	15.589	11,084	16,987					(4,927)		(4,927)		06/24/2022	
22266M-10-4 ...	COURSERA INC			2,931.000	24,914	8.500	24,914	77,405					(31,860)		(31,860)		06/24/2022	
22266T-10-9 ...	COUPANG INC			26,224.000	576,404	21.980	576,404	442,504					143,947		143,947		06/28/2024	
222795-50-2 ...	COUSINS PROPERTIES INC			4,434.000	135,858	30.640	135,858	163,781		5,483			29,059		29,059		06/17/2019	
22284P-10-5 ...	COVENANT TRANSPORTATION GROUP			452.000	24,639	54.511	24,639	11,510					3,828		3,828		06/26/2015	
22410J-10-6 ...	CRACKER BARREL OLD COUN STORE			37,583.000	711,000	37.583	711,000	65,800		2,129			(17,220)		(17,220)		06/26/2020	
224408-10-4 ...	CRANE CO			1,126.000	170,871	151.750	170,871	27,448					37,845		37,845		04/04/2023	
224441-10-5 ...	CRANE HOLDINGS CO			1,416.000	82,440	58.220	82,440	17,402					1,912		1,912		05/17/2022	
225310-10-1 ...	CREDIT ACCEPTANCE CORP			129.000	60,560	469.457	60,560	36,033					(8,162)		(8,162)		06/25/2021	
22658D-10-0 ...	CRICUT INC CLASS A			1,268.000	7,228	5.700	7,228	19,971		612			(1,129)		(1,129)		06/23/2023	
22663K-10-7 ...	CRINETICS PHARMACEUTICALS INC			1,406.000	71,889	51.130	71,889	29,763					21,863		21,863		06/24/2022	
227046-10-9 ...	CROCS INC			1,275.000	139,651	109.530	139,651	14,467					20,553		20,553		06/23/2017	
227483-10-4 ...	CROSS COUNTRY HEALTHCARE INC			1,273.000	23,118	18.160	23,118	48,095					(5,703)		(5,703)		12/17/2002	
22766M-10-9 ...	CROSSFIRST BANKSHARES INC			1,466.000	22,210	15.150	22,210	13,794					2,302		2,302		06/26/2020	
22788C-10-5 ...	CROWDSTRIKE HOLDINGS INC			5,322.000	1,820,976	342.160	1,820,976	911,846					429,094		429,094		12/20/2024	
22822V-10-1 ...	CROWN CASTLE INTL CORP			10,583.000	960,513	90.760	960,513	606,901		63,999			(238,906)		(238,906)		06/25/2021	
228368-10-6 ...	CROWN HOLDINGS INC			2,539.000	209,950	82.690	209,950	28,091		2,453			(23,867)		(23,867)		03/05/2004	
228903-10-0 ...	CRYOLIFE INC			1,250.000	35,738	28.590	35,738	16,096					13,388		13,388		06/22/2007	
22890A-10-4 ...	CRYPTVDE INC			0.000	0.000	0.000	0.000	1									06/30/2022	
229050-30-7 ...	CRYOPORT INC			1,192.000	9,274	7.780	9,274	30,868					(9,190)		(9,190)		06/25/2021	
229480-10-1 ...	CTO REALTY GROWTH INC			588.000	11,589	19.709	11,589	5,552		864			1,410		1,410		02/01/2021	
229663-10-9 ...	CUBESMART			5,793.000	248,230	42.850	248,230	85,841		8,462			(20,276)		(20,276)		06/24/2016	
229899-10-9 ...	CULLEN/FROST BANKERS INC			1,266.000	169,961	134.250	169,961	66,200		4,574			32,612		32,612		06/23/2017	
230031-10-6 ...	CULLINAN MANAGEMENT INC			660.000	8,039	12.180	8,039	22,976					1,313		1,313		09/17/2021	
231021-10-6 ...	CUMMINS INC			3,047.000	1,062,184	348.600	1,062,184	118,873					332,214		332,214		06/28/2019	
231280-10-1 ...	CURBLINE PROPERTIES CORP			3,024.000	70,217	23.220	70,217	69,926		756			3,992		3,992		10/01/2024	
231561-10-1 ...	CURTISSS-WRIGHT CORP			931.000	330,384	354.870	330,384	103,042					103,925		103,925		09/20/2024	
232046-10-0 ...	CUSTOMERS BANCORP INC			58.000	2,823	48.672	2,823	2,040					(466)		(466)		06/24/2022	
23204X-10-3 ...	CUSTOM TRUCK ONE SOURCE INC			1,008.000	4,848	4.810	4,848	9,590					(1,381)		(1,381)		09/17/2021	
23282W-60-5 ...	CYTOKINETICS INC			2,661.000	125,173	47.040	125,173	57,828					(82,952)		(82,952)		06/28/2024	

E12.13

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
23285D-10-9	CYTEK BIOSCIENCES INC			3,007,000	19,515	6.490	19,515	37,016				(7,908)		(7,908)		06/24/2022	
23291C-10-3	DYNAMIC MATERIALS CORP			535,000	3,932	7.350	3,932	5,349				(6,136)		(6,136)		06/24/2016	
23331A-10-9	DR HORTON INC			6,553,000	916,240	139.820	916,240	156,394				(79,684)		(79,684)		06/23/2017	
233331-10-7	DTE ENERGY CO			4,963,000	599,282	120.750	599,282	198,848	5,410	19,357		52,063		52,063		06/23/2023	
233377-40-7	DXP ENTERPRISES INC			567,000	46,846	82.621	46,846	19,384				27,738		27,738		06/27/2014	
23345M-10-7	DT MIDSTREAM INC			2,182,000	216,956	99.430	216,956	25,942	1,604	6,201		97,383		97,383		07/01/2021	
23355L-10-6	DXC TECHNOLOGY CO			5,390,000	107,692	19.980	107,692	161,640				(15,577)		(15,577)		09/18/2020	
233912-10-4	DAILY JOURNAL CORP			46,000	26,128	568.000	26,128	9,476				10,450		10,450		06/27/2014	
234264-10-9	DAKTRONICS INC			1,204,000	20,299	16.860	20,299	14,605				5,695		5,695		09/20/2024	
235825-20-5	DANA HOLDING CORP			3,106,000	35,905	11.560	35,905	40,815		801		(4,327)		(4,327)		06/28/2024	
235851-10-2	DANAHER CORP			14,873,000	3,414,097	229.550	3,414,097	306,260	4,016	15,033		(26,621)		(26,621)		06/23/2023	
237194-10-5	DARDEN RESTAURANTS INC			2,733,000	510,224	186.690	510,224	44,784				61,185		61,185		06/23/2017	
237266-10-1	DARLING INTERNATIONAL INC			4,066,000	136,984	33.690	136,984	68,375				(65,666)		(65,666)		06/27/2014	
23804L-10-3	DATADOG INC CLASS A			6,920,000	988,799	142.890	988,799	705,651				145,263		145,263		06/28/2024	
238337-10-9	DAVE & BUSTER'S ENTERTAINMENT			419,000	12,231	29.191	12,231	19,237				(10,333)		(10,333)		06/25/2021	
23834J-20-1	DAVE INC			172,000	14,950	86.919	14,950	15,108				(158)		(158)		12/20/2024	
23918K-10-8	DAVITA INC			1,145,000	171,235	149.550	171,235	17,212				51,285		51,285		06/25/2004	
23954D-10-9	DAY ONE BIOPHARMACEUTICALS INC			731,000	9,262	12.670	9,262	12,996				(1,411)		(1,411)		06/24/2022	
243537-10-7	DECKERS OUTDOOR CORP			3,510,000	712,846	203.090	712,846	38,350				321,814		321,814		09/17/2024	
244199-10-5	DEERE & CO			5,890,000	2,495,593	423.700	2,495,593	141,608	9,542	32,946		140,359		140,359		06/23/2017	
24477E-10-3	DEFINITIVE HEALTHCARE CORP			792,000	3,255	4.110	3,255	19,110				(4,617)		(4,617)		06/24/2022	
24665A-10-3	DELEK US HOLDINGS INC			1,510,000	27,935	18.500	27,935	36,685		952		(12,342)		(12,342)		06/28/2024	
24703L-10-3	DELL TECHNOLOGIES INC			0,000	0,000	0,000	0,000	0,000		25,587						03/15/2023	
24703L-20-2	DELL TECHNOLOGIES INC			6,393,000	736,729	115.240	736,729	867,036		5,189		(130,307)		(130,307)		09/20/2024	
247361-70-2	DELTA AIR LINES INC			15,498,000	937,629	60.500	937,629	179,543		7,486		305,299		305,299		06/26/2020	
248019-10-1	DELUXE CORP			1,062,000	23,991	22.590	23,991	43,478		1,231		1,211		1,211		06/25/2021	
24823R-10-5	DENALI THERAPEUTICS INC			2,697,000	54,965	20.380	54,965	90,502				(2,913)		(2,913)		06/25/2021	
24869P-10-4	DENNY'S CORP			1,296,000	7,841	6.050	7,841	6,152				(6,260)		(6,260)		06/24/2025	
24906P-10-9	DENTSPLY SIRONA INC			5,191,000	98,525	18.980	98,525	77,226	831	3,212		(86,223)		(86,223)		03/01/2016	
250565-10-8	DESIGNER BRANDS INC			1,606,000	8,576	5.340	8,576	30,999		310		(5,637)		(5,637)		06/25/2021	
25056L-10-3	DESIGN THERAPEUTICS INC			890,000	5,491	6.170	5,491	16,148				3,133		3,133		06/24/2022	
25065K-10-4	DESTINATION XL GROUP INC			1,452,000	3,906	2.690	3,906	5,329				(2,483)		(2,483)		06/24/2022	
25179M-10-3	DEVON ENERGY CORP			15,110,000	494,550	32.730	494,550	313,348		21,166		(184,080)		(184,080)		06/25/2021	
252131-10-7	DEXCOM INC			9,365,000	728,316	77.770	728,316	36,347				(576,138)		(576,138)		06/24/2022	
25264R-20-7	DIAMOND HILL INVESTMENT GROUP			118,000	18,302	155.102	18,302	8,502		684		(1,238)		(1,238)		06/27/2008	
252784-30-1	DIAMONDROCK HOSPITALITY CO			3,732,000	33,700	9.030	33,700	41,766	858	1,075		(2,426)		(2,426)		06/28/2013	
25278X-10-9	DIAMONDBACK ENERGY INC			4,269,000	163,830	699.390	163,830	265,181		34,187		42,109		42,109		06/25/2021	
252828-10-8	DIANTHUS THERAPEUTICS INC			569,000	12,404	21.800	12,404	14,725				(2,321)		(2,321)		06/28/2024	
253393-10-2	DICK'S SPORTING GOODS INC			1,433,000	327,928	228.840	327,928	48,754		6,091		117,348		117,348		06/23/2023	
253651-20-2	DIEBOLD NIXDORF INC			600,000	25,824	43.040	25,824	23,087				2,737		2,737		06/28/2024	
253798-10-2	DIGI INTERNATIONAL INC			759,000	22,945	30.231	22,945	8,011				3,211		3,211		06/25/2004	
253868-10-3	DIGITAL REALTY TRUST INC			7,695,000	1,364,554	177.330	1,364,554	603,084	9,071	34,785		317,496		317,496		12/20/2024	
254000-10-5	TRUMP MEDIA & TECHNOLOGY GROUP			1,384,000	47,194	34.100	47,194	45,326				1,868		1,868		06/28/2024	
25400W-10-2	DIGITAL TURBINE INC			2,598,000	4,391	1.690	4,391	12,989				(13,432)		(13,432)		06/28/2019	
25401T-60-3	DIGITALBRIDGE GROUP INC			3,808,000	42,943	11.279	42,943	225,435	38	147		(23,718)		(23,718)		08/23/2022	
25402D-10-2	DIGITALOCEAN HOLDINGS INC			1,349,000	45,960	34.070	45,960	84,471				(3,534)		(3,534)		06/24/2022	

E12.14

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
254067-10-1	DILLARD'S INC			17,000	7,340	431,765	7,340	1,014	429	430		478		478		06/24/2016	
25432X-10-2	DIME COMMUNITY BANCSHARES INC			422,000	12,970	30,735	12,970	11,736		408		1,606		1,606		02/01/2021	
254423-10-6	DINEEQUITY INC			458,000	13,796	30,100	13,796	24,683	234	902		(8,954)		(8,954)		09/18/2020	
254543-10-1	DIODES INC			1,395,000	86,030	61,670	86,030	22,179				(26,296)		(26,296)		06/30/2006	
254604-10-1	DISC MEDICINE INC			472,000	29,925	63,400	29,925	24,764				2,662		2,662		06/23/2023	
254687-10-6	DISNEY WALT COMPANY THE			42,011,000	4,677,925	111,350	4,677,925	2,645,984	21,251	37,573		884,753		884,753		06/26/2020	
254709-10-8	DISCOVER FINANCIAL SERVICES			5,896,000	1,021,364	173,230	1,021,364	83,122		15,948		358,654		358,654		07/31/2009	
25525P-10-7	DIVERSIFIED HEALTHCARE TRUST			7,300,000	16,790	2,300	16,790	32,048		282		(10,220)		(10,220)		09/18/2020	
256086-10-9	DOCOS INC			2,001,000	8,484	4,240	8,484	14,266				(2,701)		(2,701)		06/24/2022	
256163-10-6	DOCUSIGN INC			4,476,000	402,571	89,940	402,571	325,346				136,473		136,473		06/25/2021	
25659T-10-7	DOLBY LABORATORIES INC			1,364,000	106,528	78,100	106,528	55,412		1,621		(11,021)		(11,021)		06/23/2017	
256677-10-5	DOLLAR GENERAL CORP			5,276,000	400,026	75,820	400,026	267,794		12,028		(317,246)		(317,246)		06/27/2014	
256746-10-8	DOLLAR TREE INC			5,152,000	386,091	74,940	386,091	139,285				(345,751)		(345,751)		06/23/2017	
25746U-10-9	DOMINION RESOURCES INC			20,130,000	1,084,202	53,860	1,084,202	847,662		51,921		138,092		138,092		09/16/2022	
25754A-20-1	DOMINO'S PIZZA INC			783,000	328,672	419,760	328,672	20,289		4,568		5,896		5,896		06/22/2012	
257554-10-5	DOMO INC CLASS B			816,000	5,777	7,080	5,777	28,718				(2,619)		(2,619)		06/25/2021	
257651-10-9	DONALDSON CO INC			2,747,000	185,010	67,350	185,010	83,043		2,813		5,494		5,494		06/23/2023	
257701-20-1	DONEGA GROUP INC			406,000	6,281	15,470	6,281	7,878		270		601		601		06/30/2006	
25787G-10-0	DONNELLEY FINANCIAL SOLUTIONS			27,915	445,000	62,730	27,915	25,988				160		160		10/03/2016	
25809K-10-5	DOORDASH INC			8,145,000	1,366,324	167,750	1,366,324	1,055,392				530,580		530,580		12/20/2024	
258278-10-0	DORIAN PRODUCTS INC			653,000	84,596	129,550	84,596	33,649				30,129		30,129		06/24/2016	
25862V-10-5	DOUBLEVERIFY HOLDINGS INC			3,008,000	57,784	19,210	57,784	106,911				(52,851)		(52,851)		06/23/2023	
25960P-10-9	DOUGLAS EMMETT INC			4,303,000	79,864	18,560	79,864	109,383	818	3,159		19,432		19,432		06/23/2017	
25960R-10-5	DOUGLAS DYNAMICS INC			932,000	22,023	23,630	22,023	12,289		1,063		(5,639)		(5,639)		06/24/2011	
260003-10-8	DOVER CORP			3,187,000	597,881	187,600	597,881	82,597		6,311		107,732		107,732		06/23/2017	
260557-10-3	DOW INC			14,842,000	595,609	40,130	595,609	477,211		40,146		(196,635)		(196,635)		04/02/2019	
26142V-10-5	DRAFTKINGS INC			10,269,000	382,007	37,200	382,007	414,667				20,025		20,025		06/23/2023	
26153C-10-3	DREAMWORKS ANIMATION SKG INC			0,000	0,000	0,000	0,000			142						03/07/2023	
26154D-10-0	DREAM FINDERS HOMES INC			643,000	14,963	23,271	14,963	14,654				(7,883)		(7,883)		06/23/2023	
262037-10-4	DRIL-QUIP INC			1,195,000	19,490	16,310	19,490	66,828				39,020		39,020		06/24/2016	
26205E-10-7	DRILLING TOOLS INTERNATIONAL			4,717,000	15,425	3,270	15,425	26,508				(11,083)		(11,083)		06/28/2024	
26210C-10-4	DROPOX INC CLASS A			5,782,000	173,691	30,040	173,691	148,163				3,238		3,238		06/25/2021	
26210V-10-2	DRIVEN BRANDS HOLDINGS INC			1,159,000	18,706	16,140	18,706	28,759				2,179		2,179		06/24/2022	
264147-10-9	DUCOMMUN INC			290,000	18,461	63,659	18,461	6,163				3,364		3,364		06/28/2013	
26441C-20-4	DUKE ENERGY CORP			18,202,000	1,961,083	107,740	1,961,083	884,557		72,796		194,761		194,761		06/28/2019	
26484T-10-6	DUN & BRADSTREET HLDGS INC			6,346,000	79,071	12,460	79,071	135,909		1,226		4,823		4,823		06/24/2022	
26603R-10-6	DUOLINGO			880,000	285,322	324,230	285,322	114,005				89,861		89,861		06/28/2024	
26614N-10-2	DUPONT DE NEMOURS INC			9,406,000	717,208	76,250	717,208	424,893		13,811		24,500		24,500		05/24/2019	
26622P-10-7	DOXIMITY INC CLASS A			2,649,000	141,430	53,390	141,430	109,927				67,152		67,152		06/24/2022	
26701L-10-0	DUTCH BROS INC CLASS A			2,197,000	115,079	52,380	115,079	90,950				24,129		24,129		06/28/2024	
26740II-10-9	D WAVE QUANTUM INC			2,166,000	18,194	8,400	18,194	13,949				4,245		4,245		12/20/2024	
267475-10-1	DYCOM INDUSTRIES INC			561,000	97,648	174,061	97,648	23,553				33,082		33,082		12/17/2002	
268150-10-9	DYNATRACE INC			6,245,000	339,416	339,416	339,416	228,465				4,406		4,406		06/28/2024	
268158-20-1	DYNAVAX TECHNOLOGIES CORP			3,515,000	44,887	12,770	44,887	36,603				(4,253)		(4,253)		06/26/2020	
26817Q-88-6	DYNEX CAPITAL INC			620,000	7,843	12,650	7,843	18,543		866		546		546		06/26/2019	
26818M-10-8	DYNE THERAPEUTICS INC			1,929,000	45,447	23,560	45,447	61,488				(16,040)		(16,040)		06/28/2024	

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
26856L-10-3	ELF BEAUTY INC			1,333,000	167,358	125,550	167,358	56,937				(25,047)		(25,047)		06/23/2023	
268603-10-7	EL POLLO LOCO HOLDINGS INC			809,000	9,336	11,540	9,336	14,866				2,200		2,200		06/24/2016	
26875P-10-1	EOG RESOURCES INC			13,113,000	1,607,392	122,580	1,607,392	286,017		46,109		21,374		21,374		06/23/2017	
26884L-10-9	EQUITABLE RESOURCES INC			13,727,000	632,952	46,110	632,952	349,320		6,921		144,158		144,158		07/22/2024	
26884U-10-9	EPR PROPERTIES			1,203,000	53,269	44,280	53,269	55,033	343	3,951		(4,255)		(4,255)		06/23/2023	
268948-10-6	EAGLE BANCORP INC			1,035,000	26,941	26,030	26,941	21,947		1,515		(4,254)		(4,254)		06/26/2015	
26969P-10-8	EAGLE MATERIALS INC			893,000	220,357	246,760	220,357	78,432	164	593		28,447		28,447		12/20/2024	
27579R-10-4	EAST WEST BANCORP INC			3,546,000	339,565	95,760	339,565	67,129		7,536		84,430		84,430		06/24/2016	
27616P-10-3	EASTERLY GOVERNMENT PROPERTIES			1,724,000	19,585	11,360	19,585	34,734		1,765		(2,495)		(2,495)		06/24/2022	
27627N-10-5	EASTERN BANKSHARES INC			5,376,000	92,736	17,250	92,736	89,005		1,312		6,879		6,879		09/20/2024	
277276-10-1	EASTGROUP PROPERTIES INC			1,084,000	173,971	160,490	173,971	25,453	1,518	5,597		(24,986)		(24,986)		12/15/2003	
277432-10-0	EASTMAN CHEMICAL CO			2,218,000	202,548	91,320	202,548	27,490	1,841	6,281		345		345		11/07/2016	
277461-40-6	EASTMAN KODAK CO			1,285,000	8,442	6,570	8,442	11,500		3,431				3,431		06/25/2021	
278642-10-3	EBAY INC			11,559,000	716,080	61,950	716,080	186,091		12,060		213,076		213,076		06/28/2013	
278768-10-6	ECHOSTAR CORP			2,037,000	46,647	22,900	46,647	80,933				(35,033)		(35,033)		01/02/2024	
278865-10-0	ECOLAB INC			5,803,000	1,359,759	234,320	1,359,759	282,575	3,772	12,895		208,735		208,735		06/24/2016	
279230-10-9	ECOVYST INC COMMON STOCK			890,000	6,800	7,640	6,800	14,569				(1,896)		(1,896)		12/15/2017	
280350-10-2	EDGEWELL PERSONAL CARE CO			1,561,000	52,450	33,600	52,450	50,581	234	905		(4,730)		(4,730)		07/01/2015	
28036F-10-5	EDGEWISE THERAPEUTICS INC			1,694,000	45,230	26,700	45,230	44,339				891		891		09/20/2024	
281020-10-7	EDISON INTERNATIONAL			9,132,000	729,099	79,840	729,099	210,056		19,860		76,252		76,252		12/10/2004	
28106W-10-3	EDITAS MEDICINE INC			2,042,000	2,593	1,270	2,593	50,661				(18,092)		(18,092)		06/25/2021	
28176E-10-8	EDWARDS LIFESCIENCES CORP			13,951,000	1,032,793	74,030	1,032,793	31,937				(30,971)		(30,971)		06/26/2009	
28225C-80-6	EGAIN CORP			648,000	4,037	6,230	4,037	8,197				(1,361)		(1,361)		06/22/2018	
282559-10-3	89BIO INC			1,639,000	12,817	7,820	12,817	31,303				(5,491)		(5,491)		06/23/2023	
282914-10-0	8XB INC			3,462,000	9,244	2,670	9,244	16,970				(3,843)		(3,843)		06/27/2014	
28414H-10-3	ELANCO ANIMAL HEALTH INC			12,879,000	155,965	12,110	155,965	373,951				(35,932)		(35,932)		07/19/2019	
285512-10-9	ELECTRONIC ARTS INC			6,010,000	879,263	146,300	879,263	332,047		4,413		57,035		57,035		06/23/2017	
28618M-10-6	ELEMENT SOLUTIONS INC COMMON STOCK			6,085,000	154,742	25,430	154,742	108,510		1,881		13,935		13,935		06/25/2021	
28623U-10-1	ELEVATION ONCOLOGY INC			10,374,000	5,836	0,563	5,836	28,008				(22,171)		(22,171)		06/28/2024	
28852N-10-9	ELLINGTON FINANCIAL INC			1,030,000	12,484	12,120	12,484	17,304	134	1,594		(16)		(16)		06/24/2022	
29082K-10-5	EMBECTA CORP			286,000	5,906	20,650	5,906	4,660		166		492		492		09/15/2023	
290840-10-0	EMCOR GROUP INC			1,112,000	504,737	453,900	504,737	36,347		999		265,179		265,179		06/23/2017	
291011-10-4	EMERSON ELECTRIC CO			13,302,000	1,648,517	123,930	1,648,517	354,664		27,017		353,833		353,833		03/05/2004	
29109X-10-6	ASPEN TECHNOLOGY INC			579,000	144,536	249,630	144,536	105,465				(8,493)		(8,493)		05/17/2022	
292034-30-3	EMPIRE PETROLEUM CORP			2,696,000	20,482	7,599	20,482	23,630				(8,165)		(8,165)		10/22/2024	
292052-30-5	EMPIRE RESORTS INC			0	0	0	0	0		297						03/01/2023	
292104-10-6	EMPIRE STATE REALTY TRUST INC			3,522,000	36,347	10,320	36,347	27,550		476		2,275		2,275		09/18/2020	
292218-10-4	EMPLOYERS HOLDINGS INC			198,000	10,144	51,232	10,144	9,352		57		792		792		09/20/2024	
29249E-10-9	ENACT HOLDINGS INC			215,000	6,962	32,381	6,962	6,128		149		750		750		12/15/2023	
29251M-10-6	ENANTA PHARMACEUTICALS INC			648,000	3,726	5,750	3,726	28,919				(2,372)		(2,372)		06/26/2015	
292554-10-2	ENCORE CAPITAL GROUP INC			553,000	26,417	47,770	26,417	18,404				(1,648)		(1,648)		06/24/2022	
29261A-10-0	ENDCOMPASS HEALTH CORP			2,399,000	221,548	92,350	221,548	40,161		1,077		61,486		61,486		09/18/2020	
29270J-10-0	ENERGY RECOVERY INC			1,368,000	20,110	14,700	20,110	11,016				(5,664)		(5,664)		06/23/2017	
29272W-10-9	ENERGIZER HOLDINGS INC			952,000	33,215	34,890	33,215	3,281		1,103		8,983		8,983		06/23/2017	
29275Y-10-2	ENERSYS CO			989,000	91,413	92,430	91,413	74,342		383		(5,432)		(5,432)		12/20/2024	
292765-10-4	ENERPAC TOOL GROUP CORP			1,030,000	42,323	41,090	42,323	22,633		40		10,300		10,300		06/28/2013	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
29280W-10-9	ENERGY VAULT HOLDINGS INC			11,731.000	26,747	2.280	26,747	34,221				(587)		(587)		09/15/2023	
292812-10-4	ENFUSION INC CLASS A			553.000	5,696	10.300	5,696	10,128				332		332		12/17/2021	
292ESC-03-5	ESC EMPIRE RESORTS INC			125.000	1	0.008	1									11/13/2023	
29332G-10-2	ENHABIT INC			1,534.000	11,981	7.810	11,981	12,256				(3,896)		(3,896)		07/01/2022	
29337E-10-2	ENLIVEN THERAPEUTICS INC			619.000	13,928	22.501	13,928	13,048				5,361		5,361		06/23/2023	
293389-10-2	ENNIS INC			1,051.000	22,166	21.090	22,166	16,423		3,554		(862)		(862)		06/24/2005	
29355A-10-7	ENPHASE ENRGY INC			3,032.000	208,238	68.680	208,238	177,789				(192,411)		(192,411)		06/24/2022	
29355X-10-7	ENPRO INDUSTRIES INC			479.000	82,604	172.451	82,604	11,065		555		7,525		7,525		06/27/2014	
29357K-10-3	ENOVA INTERNATIONAL INC			613.000	58,774	95.879	58,774	5,242				24,875		24,875		11/13/2014	
29358P-10-1	ENSIGN GROUP INC			1,277.000	169,662	132.860	169,662	14,106	80	286		14,106		26,370		06/26/2015	
29359A-10-7	ENOVIX CORP			2,981.000	32,403	10.870	32,403	31,001				(4,919)		(4,919)		06/24/2022	
29362U-10-4	ENTEGRIS INC			3,205.000	317,487	99.060	317,487	60,525		1,238		(66,536)		(66,536)		07/07/2022	
29364G-10-3	ENTERGY CORP			9,990.000	757,442	75.820	757,442	239,919		22,148		250,707		250,707		12/13/2024	
293668-10-9	ENTERPRISE BANCORP INC			314.000	12,416	39.541	12,416	5,168		291		2,286		2,286		05/27/2016	
29382R-10-7	ENTRAVISION COMMUNICATIONS			2,637.000	6,197	2.350	6,197	6,907		509		(4,799)		(4,799)		06/25/2010	
29384C-10-8	ENTRADA THERAPEUTICS INC			66.000	1,141	17.288	1,141	973				145		145		06/23/2023	
29414B-10-4	EPAM SYSTEMS INC			1,360.000	317,995	233.820	317,995	73,349				(86,387)		(86,387)		06/23/2017	
29415F-10-4	ENVISTA HOLDINGS CORP			3,894.000	75,115	19.290	75,115	114,145				(18,574)		(18,574)		12/31/2019	
294268-10-7	EPLUS INC			468.000	34,576	73.880	34,576	5,448				(2,789)		(2,789)		06/24/2016	
29430C-10-2	VESTIS CORPORATION			3,046.000	46,421	15.240	46,421	54,345	107	412		(17,971)		(17,971)		10/02/2023	
294429-10-5	EQUIFAX INC			2,895.000	737,791	254.850	737,791	77,169				21,886		21,886		06/24/2016	
29444U-70-0	EQUINIX INC			2,229.000	2,101,702	942.890	2,101,702	573,403		35,950		301,005		301,005		12/20/2024	
29452E-10-1	EQUITABLE HOLDINGS INC			7,778.000	366,888	47.170	366,888	172,320		7,063		107,881		107,881		11/13/2019	
29460X-10-9	EQUITY BANCSHARES INC			402.000	17,053	42.420	17,053	10,486		210		3,425		3,425		06/23/2017	
29472R-10-8	EQUITY LIFESTYLE PROPERTY INC			4,198.000	279,587	66.600	279,587	95,172	2,005	7,501		(15,934)		(15,934)		06/22/2018	
29476L-10-7	EQUITY RESIDENTIAL			9,067.000	650,648	71.760	650,648	268,442		17,234		96,110		96,110		06/24/2016	
29479A-10-8	ERASCA INC			2,249.000	5,645	2.510	5,645	19,570				855		855		06/24/2022	
29605J-10-6	ESAB CORP			1,154.000	138,411	119.940	138,411	78,942	92	335		38,451		38,451		04/04/2022	
296315-10-4	ESCO TECHNOLOGIES INC			605.000	80,592	133.210	80,592	23,773		187		9,789		9,789		06/27/2014	
29664W-10-5	ESPERION THERAPEUTICS INC			11,982.000	26,316	2.200	26,316	26,556				(239)		(239)		06/28/2024	
29667D-10-4	ESSA BANCORP INC			1,107.000	21,587	19.500	21,587	21,587								12/20/2024	
29670E-10-7	ESSENTIAL PROPERTIES REALTY			4,151.000	129,843	31.280	129,843	81,024	1,225	3,841		22,256		22,256		06/28/2024	
29670G-10-2	ESSENTIAL UTILITIES INC			6,227.000	226,165	36.320	226,165	96,296		7,610		(6,414)		(6,414)		06/28/2019	
297178-10-5	ESSEX PROPERTY TRUST INC			1,559.000	445,001	285.440	445,001	199,373				58,191		58,191		06/24/2016	
297602-10-4	ETHAN ALLEN INTERIORS INC			958.000	26,929	28.110	26,929	31,117		1,786		(3,650)		(3,650)		04/02/2007	
29786A-10-6	ETSY INC			2,748.000	145,342	52.890	145,342	25,443				(77,384)		(77,384)		06/24/2016	
29788T-10-3	EZOPEN PARENT HOLDINGS INC			5,822.000	15,487	2.660	15,487	64,120				(10,072)		(10,072)		06/24/2022	
298736-10-9	EURONET WORLDWIDE INC			1,004.000	103,251	102.840	103,251	31,575				1,355		1,355		06/23/2017	
29882P-10-6	EUROPEAN WAX CENTER INC A			455.000	3,035	6.670	3,035	9,623				(3,149)		(3,149)		06/24/2022	
29975E-10-9	EVENTBRITE INC CLASS A			2,165.000	7,274	3.360	7,274	37,852				(10,825)		(10,825)		06/25/2021	
29977A-10-5	EVERCORE PARTNERS INC			904.000	250,580	277.190	250,580	29,882		2,760		95,951		95,951		06/23/2017	
29977X-10-5	EVERCOMMERCE INC			918.000	10,107	11.010	10,107	8,977				(18)		(18)		06/24/2022	
30034T-10-3	EVERI HOLDINGS INC			2,472.000	33,397	13.510	33,397	17,500				5,537		5,537		06/23/2017	
30034W-10-6	EVERGY INC			4,824.000	296,917	61.550	296,917	121,578		12,093		39,763		39,763		06/05/2018	
30040P-10-3	EVERTEC INC			1,923.000	66,401	34.530	66,401	45,809		372		(12,326)		(12,326)		06/27/2014	
30040W-10-8	EVERSOURCE ENERGY			8,527.000	489,706	57.430	489,706	180,066		21,694		(34,042)		(34,042)		12/20/2024	

E12.17

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
30041R-10-8	EVERQUOTE INC CLASS A			452,000	9,035	19.989	9,035	17,901				3,503		3,503		06/26/2020	
300426-10-3	EVERUS CONSTRUCTION GROUP			978,000	64,304	65.751	64,304	13,759				50,722		50,722		11/01/2024	
30049A-10-7	EVOLUTION PETROLEUM CORP			3,165,000	16,553	5.230	16,553	25,034		1,467		(1,836)		(1,836)		06/23/2023	
30049H-10-2	EVOLV TECHNOLOGIES HOLDINGS			2,211,000	8,733	3.950	8,733	7,119				(1,702)		(1,702)		06/24/2022	
30050B-10-1	EVOLVENT HEALTH INC			2,165,000	24,356	11.250	24,356	54,132				(47,154)		(47,154)		12/17/2021	
30052C-10-7	EVOLUS INC			702,000	7,750	11.040	7,750	10,263				358		358		06/28/2019	
30052F-10-0	EVGO INC			2,017,000	8,169	4.050	8,169	15,490				948		948		06/24/2022	
30063P-10-5	EXACT SCIENCES CORP			4,063,000	228,300	56.190	228,300	157,758				(72,281)		(72,281)		06/25/2021	
30069T-10-1	EXCELERATE ENERGY INC A			428,000	12,947	30.250	12,947	8,915		56		6,330		6,330		06/24/2022	
30161N-10-1	EXELON CORP			23,232,000	874,452	37.640	874,452	526,133		34,113		40,424		40,424		09/21/2018	
30161Q-10-4	EXELIXIS INC			6,181,000	205,827	33.300	205,827	84,237				57,545		57,545		06/23/2017	
30190A-10-4	F&G ANNUITIES & LIFE INC			496,000	20,554	41.440	20,554	7,024		408		(1,860)		(1,860)		12/01/2022	
302081-10-4	EXLSERVICE HOLDINGS INC			3,860,000	171,307	44.380	171,307	25,015				52,226		52,226		08/02/2023	
30212P-30-3	EXPEDIA INC			3,035,000	565,512	186.330	565,512	252,413				87,308		87,308		06/24/2022	
30212W-10-0	EXP WORLD HOLDINGS INC			1,858,000	21,386	11.510	21,386	10,339		359		(7,323)		(7,323)		06/28/2019	
302130-10-9	EXPEDITORS INTL WASHINGTON INC			3,272,000	362,439	110.770	362,439	48,236		4,615		(53,759)		(53,759)		03/15/2005	
30214U-10-2	EXPONENT INC			1,272,000	113,335	89.100	113,335	22,251		1,377		1,348		1,348		06/24/2016	
30225T-10-2	EXTRA SPACE STORAGE INC			5,053,000	755,929	149.600	755,929	137,970		31,630		(52,614)		(52,614)		07/20/2023	
30226D-10-6	EXTREME NETWORKS			3,100,000	51,894	16.740	51,894	112,027				(2,790)		(2,790)		12/17/2002	
30231G-10-2	EXXON MOBIL CORP			104,049,000	11,192,551	107.570	11,192,551	4,927,866		371,896		1,264,458		1,264,458		12/20/2024	
30233G-20-9	EYEPOINT PHARMACEUTICALS INC			690,000	5,141	7.451	5,141	4,671				(10,805)		(10,805)		06/23/2023	
302491-30-3	FMC CORP			2,829,000	137,518	48.610	137,518	25,781	1,641	6,340		(40,851)		(40,851)		06/25/2004	
302492-10-3	FLYVIRE CORP			2,549,000	52,560	20.620	52,560	83,808				(6,449)		(6,449)		06/23/2023	
302520-10-1	FNB CORPORATION			8,529,000	126,059	14.780	126,059	73,354		3,955		8,614		8,614		03/17/2023	
30257X-10-4	FB FINANCIAL CORP			621,000	31,988	51.510	31,988	11,372		408		7,241		7,241		08/17/2020	
30260D-10-3	FIGS INC CLASS A			3,412,000	21,120	6.190	21,120	82,783				(2,593)		(2,593)		06/24/2022	
30292L-10-7	FRP HLDGS INC COM			618,000	18,929	30.629	18,929	7,322				(501)		(501)		04/15/2024	
302941-10-9	FTI CONSULTING INC			784,000	149,846	191.130	149,846	52,603				(6,288)		(6,288)		03/17/2023	
30303M-10-2	FACEBOOK INC			50,724,000	29,699,409	585.510	29,699,409	3,520,734		97,791		11,713,987		11,713,987		12/20/2024	
303075-10-5	FACTSET RESEARCH SYSTEMS INC			917,000	440,417	480.280	440,417	41,396		3,632		2,962		2,962		06/24/2016	
303250-10-4	FAIR ISAAC CORP			544,000	1,083,066	1,990.930	1,083,066	36,093				449,844		449,844		06/23/2017	
30779N-10-5	FARMERS & MERCHANTS BANCORP			218,000	6,420	29.450	6,420	7,305	48	186		1,014		1,014		06/24/2022	
309627-10-7	FARMERS NATL BANK CORP			1,013,000	14,405	14.220	14,405	8,964		666		(233)		(233)		06/24/2016	
31154R-10-9	FARMLAND PARTNERS INC			967,000	11,372	11.760	11,372	9,644	1,112	1,271		(696)		(696)		06/23/2017	
311642-10-2	FARO TECHNOLOGIES INC			655,000	16,611	25.360	16,611	21,582				1,854		1,854		06/22/2007	
31188V-10-0	FASTLY INC CLASS A			3,179,000	30,010	9.440	30,010	254,815				(26,576)		(26,576)		06/25/2021	
31189P-10-2	FATE THERAPEUTICS INC			2,368,000	3,907	1.650	3,907	7,767				(3,859)		(3,859)		06/28/2023	
311900-10-4	FASTENAL CO			13,738,000	987,900	71.910	987,900	93,362		20,375		98,931		98,931		06/28/2024	
313148-30-6	FARMER MAC			120,000	23,634	196.950	23,634	7,768		649		688		688		06/25/2021	
313745-10-1	FEDERAL REALTY INVS TRUST			1,812,000	202,853	111.950	202,853	106,087		5,261		16,748		16,748		01/03/2022	
313855-10-8	FEDERAL SIGNAL CORP			1,459,000	134,797	92.390	134,797	28,982		676		22,833		22,833		09/25/2003	
31428X-10-6	FEDEX CORP			5,161,000	1,451,944	281.330	1,451,944	237,687	7,122	25,932		146,366		146,366		06/26/2009	
31488V-10-7	FERGUSON ENTERPRISES INC			4,491,000	779,503	173.570	779,503	676,393	3,728	7,155		103,110		103,110		08/01/2024	
315616-10-2	F5 NETWORKS INC			1,339,000	336,718	251.470	336,718	26,795				97,064		97,064		06/24/2016	
31609R-10-0	FIDELITY D&D BANCORP INC			609,000	29,719	48.800	29,719	29,055		682		664		664		03/15/2024	
31620M-10-6	FIDELITY NATIONAL INFORMATION			13,024,000	1,051,948	80.770	1,051,948	1,549,548		18,118		263,242		263,242		07/31/2019	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
31620R-30-3	FIDELITY NATL FINANCIAL INC			6,359,000	356,994	56,140	356,994	180,716		11,917		32,558		32,558	05/27/2020		
316773-10-0	FIFTH THIRD BANCORP			16,392,000	693,054	42,280	693,054	261,479	6,065	22,362		127,694		127,694	03/22/2019		
317585-40-4	FINANCIAL INSTITUTIONS INC			527,000	14,382	27,290	14,382	8,060	158	611		3,157		3,157	06/27/2008		
31846B-10-8	FIRST ADVANTAGE CORP			1,243,000	23,282	18,733	23,282	21,451				2,216		2,216	10/24/2024		
31847R-10-2	FIRST AMERICAN FINANCIAL			2,403,000	150,043	62,440	150,043			4,967		(9)		(9)	06/02/2010		
31866P-10-2	FIRST BANCORP INC			498,000	13,620	27,349	13,620	10,845				(433)		(433)	06/26/2009		
318672-70-6	FIRST BANCORP			676,000	12,567	18,590	12,567	3,711		376		1,447		1,447	06/23/2017		
318910-10-6	FIRST BANCORP NC			1,088,000	47,839	43,970	47,839	22,942	239	924		7,572		7,572	09/18/2017		
318916-10-3	FIRST BANCSHARES INC			322,000	11,270	35,000	11,270	8,854		311		1,826		1,826	06/23/2017		
31931U-10-2	FIRST BANK HAMILTON NJ			603,000	8,484	14,070	8,484	8,261		140		(380)		(380)	06/22/2018		
319383-20-4	FIRST BUSEY CORP			1,476,000	34,789	23,570	34,789	37,941		1,369		(1,845)		(1,845)	07/03/2017		
31949M-10-3	FIRST CITIZENS BANCSHARES INC			268,000	566,289	2,113,019	566,289	164,466		1,674		177,527		177,527	06/28/2024		
319829-10-7	FIRST COMMONWEALTH FIN CORP			1,652,000	27,952	16,920	27,952	28,299		208		(347)		(347)	09/20/2024		
31983A-10-3	FIRST COMMUNITY BANCSHARES INC			680,000	28,315	41,640	28,315	19,039		788		3,087		3,087	06/24/2005		
320209-10-9	FIRST FINANCIAL BANCORP			1,773,000	47,658	26,880	47,658	44,953		316		10,821		10,821	12/20/2024		
32020R-10-9	FIRST FINANCIAL BANKSHARES INC			3,602,000	129,852	36,050	129,852	34,446	648	2,505		20,712		20,712	06/28/2013		
320218-10-0	FIRST FINANCIAL CORP			384,000	17,737	46,190	17,737	17,109		495		1,213		1,213	06/23/2017		
32022K-10-2	FIRST FINANCIAL NORTHWEST INC			682,000	14,799	21,699	14,799	15,516				(716)		(716)	09/20/2024		
32026V-10-4	FIRST FOUNDATION INC			1,098,000	6,819	6,210	6,819			21		(3,810)		(3,810)	06/24/2016		
320517-10-5	FIRST HORIZON NATIONAL CORP			14,282,000	287,639	20,140	287,639	160,018	2,142	8,278		85,406		85,406	06/23/2023		
32051X-10-8	FIRST HAWAIIAN INC			3,759,000	97,546	25,950	97,546	96,305		1,613		5,974		5,974	12/20/2024		
32054K-10-3	FIRST INDUSTRIAL REALTY TRUST			3,144,000	157,609	50,130	157,609	58,984	1,163	4,500		(7,986)		(7,986)	06/28/2013		
32055Y-20-1	FIRST INTERSTATE BANCSYSTEM			1,179,000	38,282	32,470	38,282	36,525		535		1,003		1,003	09/20/2024		
320734-10-6	FIRST OF LONG ISLAND CORP			862,000	10,068	11,680	10,068	11,620	181	699		(1,345)		(1,345)	06/24/2016		
320817-10-9	FIRST MERCHANTS CORP			1,989,000	79,341	39,890	79,341	74,336		788		247		247	12/20/2024		
320866-10-6	FIRST MID-ILLINOIS BNCSHS			380,000	13,992	36,821	13,992	10,625		345		821		821	06/23/2017		
336433-10-7	FIRST SOLAR INC			2,410,000	424,738	176,240	424,738	201,919				(1,459)		(1,459)	09/20/2024		
336901-10-3	1ST SOURCE CORP			625,000	36,488	58,381	36,488	25,619		845		2,144		2,144	06/23/2017		
33748L-10-1	FIRST WATCH RESTAURANT GROUP			723,000	13,455	18,610	13,455	12,695				760		760	06/28/2024		
33751L-10-5	FIRST WESTERN FINANCIAL INC			810,000	15,836	19,551	15,836	15,803				32		32	09/20/2024		
33768G-10-7	FIRSTCASH HOLDINGS INC			848,000	87,853	103,600	87,853	16,289		1,196		(4,062)		(4,062)	12/17/2021		
337738-10-8	FISERV INC			13,211,000	2,713,804	205,420	2,713,804	576,316				958,854		958,854	06/23/2023		
337932-10-7	FIRSTENERGY CORP			13,017,000	517,816	39,780	517,816	566,394		20,309		48,795		48,795	06/28/2024		
33829M-10-1	FIVE BELOW INC			955,000	100,237	104,960	100,237	39,076				(103,331)		(103,331)	06/23/2017		
338307-10-1	FIVE9 INC			2,029,000	82,459	40,640	82,459	25,116				(77,203)		(77,203)	06/23/2017		
339750-10-1	FLOOR & DECOR HOLDINGS INC			2,514,000	250,646	99,700	250,646	128,181				(29,816)		(29,816)	09/18/2020		
343412-10-2	FLUOR CORP			200,535	4,066,000	94,320	200,535	49,320				38,004		38,004	06/28/2024		
343498-10-1	FLOWERS FOODS INC			4,047,000	83,611	20,660	83,611	57,278		3,714		(7,487)		(7,487)	06/28/2019		
34354P-10-5	FLOWSERVE CORP			2,943,000	169,281	57,520	169,281	26,684		2,287		47,971		47,971	06/27/2008		
34379V-10-3	FLUENCE ENERGY INC			786,000	12,482	15,880	12,482	23,622				(6,264)		(6,264)	12/17/2021		
34385P-10-8	FLUIDigm CORP			6,445,000	11,279	1,750	11,279	12,954				(1,676)		(1,676)	09/20/2024		
343873-10-5	FLUSHING FINANCIAL CORP			1,083,000	15,465	14,280	15,465	12,626		921		(2,383)		(2,383)	06/25/2010		
344174-10-7	FOGHORN THERAPEUTICS INC			505,000	2,384	4,721	2,384	5,196				(874)		(874)	06/25/2021		
34417J-10-4	FOCUS UNIVERSAL INC			1,000	2	2,000	2	9							06/24/2022		
344849-10-4	FOOT LOCKER INC			1,965,000	42,758	21,760	42,758	32,221				(18,451)		(18,451)	04/01/2005		
345370-86-0	FORD MOTOR CO			92,346,000	914,225	9,900	914,225	830,630		69,583		(211,472)		(211,472)	06/23/2017		

E12.19

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
346232-10-1	FORESTAR GROUP INC			400,000	10,368	25,920	10,368	6,500				(2,860)		(2,860)		09/27/2017	
34629L-10-3	FORGE GLOBAL HOLDINGS INC			481,000	448	0,931	448	1,087				(1,202)		(1,202)		06/23/2023	
346375-10-8	FORMFACTOR INC			1,470,000	64,680	44,000	64,680	44,146				3,366		3,366		06/27/2016	
346563-10-9	FORRESTER RESEARCH INC			381,000	5,970	15,669	5,970	19,147				(4,244)		(4,244)		06/28/2013	
34959E-10-9	FORTINET INC			14,596,000	1,379,030	94,480	1,379,030	113,451				524,726		524,726		06/23/2023	
34959J-10-8	FORTIVE CORPORATION			8,246,000	618,450	75,000	618,450	114,851		2,549		11,297		11,297		06/24/2022	
34964C-10-6	FORTUNE BRANDS INNOVATIONS INC			2,993,000	204,512	68,330	204,512	19,179		2,775		(23,366)		(23,366)		06/28/2013	
34965K-10-7	FORTREA HOLDINGS INC			2,432,000	45,357	18,650	45,357	23,740				(39,520)		(39,520)		07/03/2023	
34984V-20-9	FORUM ENERGY TECHNOLOGIES INC			981,000	15,196	15,490	15,196	22,159				(6,553)		(6,553)		06/23/2023	
349853-10-1	FORWARD AIR CORP			613,000	19,769	32,250	19,769	22,031				(2,262)		(2,262)		09/20/2024	
350060-10-9	FOSTER L B CO COM			728,000	19,583	26,900	19,583	19,212				371		371		12/20/2024	
35086T-10-9	FOUR CORNERS PROPERTY TRUST			1,561,000	42,366	27,140	42,366	27,218		554	2,096	3,050		3,050		06/24/2022	
35104E-10-0	4D MOLECULAR THERAPEUTICS INC			2,919	524,000	15,079	2,919	5,571				(7,698)		(7,698)		09/17/2021	
35137L-10-5	FOX CORP CLASS A			5,304,000	257,668	48,580	257,668	220,381		2,715		100,299		100,299		03/19/2019	
35137L-20-4	FOX CORP CLASS B			2,915,000	133,332	45,740	133,332	120,681		1,493		52,725		52,725		03/19/2019	
35138V-10-2	FOX FACTORY HOLDING CORP			1,039,000	31,451	30,270	31,451	41,343				(38,661)		(38,661)		09/18/2020	
35243J-10-1	FRANKLIN BSP REALTY TRUST INC			621,000	7,787	12,539	7,787	7,931		220	66	(129)		(129)		12/20/2024	
353469-10-9	FRANKLIN COVEY CO			419,000	15,746	37,580	15,746	2,937				(2,493)		(2,493)		06/26/2009	
353514-10-2	FRANKLIN ELECTRIC CO INC			842,000	82,053	97,450	82,053	28,036			813	674		674		06/23/2017	
354613-10-1	FRANKLIN RESOURCES INC			6,849,000	138,966	20,290	138,966	122,465		2,192	10,396	(65,066)		(65,066)		06/25/2021	
35671D-85-7	FREEMONT MORGAN COPPER & GOLD			33,653,000	1,281,506	38,080	1,281,506	502,134			19,506	(151,102)		(151,102)		12/18/2018	
358039-10-5	FRESHPET INC			1,117,000	165,439	148,110	165,439	148,110				56,040		56,040		06/28/2024	
35804H-10-6	FRESH MARKET INC			0	0	0	0	0			999					03/21/2023	
358054-10-4	FRESHWORKS INC			4,300,000	69,531	16,170	69,531	69,699				(31,476)		(31,476)		06/23/2023	
35834F-10-4	FREYR BATTERY INC			15,823,000	40,823	2,580	40,823	26,898				13,926		13,926		06/28/2024	
35905A-10-9	FRONTDOOR INC			1,502,000	82,114	54,670	82,114	49,078				29,213		29,213		06/28/2019	
35909D-10-9	FRONTIER COMMUNICATIONS			5,461,000	189,497	34,700	189,497	131,712				51,115		51,115		06/24/2022	
35909R-10-8	FRONTIER GROUP HOLDINGS INC			349,000	2,481	7,109	2,481	6,212				576		576		06/25/2021	
35922N-10-0	FRONTVIEW REIT INC			985,000	17,858	18,130	17,858	17,957		212	212	(99)		(99)		12/20/2024	
35952H-70-0	FUELOCELL ENERGY INC			941,000	8,506	9,041	8,506	70,033				(61,395)		(61,395)		11/11/2024	
35953C-10-6	FTAI INFRASTRUCTURE LLC			1,539,000	11,173	7,260	11,173	5,155		179		5,632		5,632		06/23/2023	
35953D-10-4	FUBOTV INC			7,295,000	9,192	1,260	9,192	20,017				(14,006)		(14,006)		09/15/2023	
359664-10-9	FULGENT GENETICS INC			604,000	11,156	18,470	11,156	34,350				(6,306)		(6,306)		06/25/2021	
359678-10-9	FULL HOUSE RESORTS INC			870,000	3,550	4,080	3,550	8,856				(1,122)		(1,122)		06/25/2021	
359694-10-6	FULLER HB COMPANY			1,239,000	83,608	67,480	83,608	20,510			1,044	(17,259)		(17,259)		09/04/2008	
360271-10-0	FULTON FINANCIAL CORP			4,213,000	81,227	19,280	81,227	57,874		758	2,502	10,874		10,874		06/28/2024	
361008-10-5	FUNKO INC CLASS A			576,000	7,713	13,391	7,713	12,628				3,260		3,260		09/20/2019	
36116M-10-6	FUTUREFUEL CORP			954,000	5,047	5,290	5,047	11,416			2,525	(754)		(754)		06/24/2011	
361448-10-3	GATX CORP			649,000	100,569	154,960	100,569	34,521			1,914	22,546		22,546		06/24/2022	
36162J-10-6	GEO GROUP INC			3,108,000	86,962	27,980	86,962	56,819				53,302		53,302		06/23/2017	
361ESC-04-9	ESC GCI LIBERTY INC			3,118,000	31	0,010	31									05/23/2023	
36237H-10-1	G-111 APPAREL GROUP LTD			124,000	4,045	32,621	4,045	3,584				(52)		(52)		12/20/2024	
36251C-10-3	GMS INC			922,000	78,213	26,207	78,213	26,207				2,213		2,213		06/23/2017	
36262G-10-1	GXO LOGISTICS INC			2,887,000	125,585	43,500	125,585	53,666				(50,984)		(50,984)		06/24/2022	
36266G-10-7	GE HEALTHCARE TECHNOLOGY			10,023,000	783,598	78,180	783,598	1,142,815			1,162	8,620		8,620		06/23/2023	
363576-10-9	GALLAGHER ARTHUR J & COMPANY			5,680,000	1,612,268	283,850	1,612,268	335,616			11,801	301,727		301,727		12/12/2024	

E12.20

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16			NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	
36467J-10-8	GAMING AND LEISURE PROPERTIES			5,692,000	274,127	48.160	274,127	159,899		16,716		(7,686)		(7,686)		12/24/2020	
36467W-10-9	GAMESTOP CORP			8,925,000	279,710	31.340	279,710	269,525				243,201		243,201		09/20/2024	
36472T-10-9	GANNETT CO INC			4,050,000	20,493	5.060	20,493	24,296				11,178		11,178		03/19/2021	
364760-10-8	GAP INC/THE			4,912,000	116,071	23.630	116,071	69,610		2,847		13,361		13,361		09/16/2022	
366651-10-7	GARTNER INC			1,690,000	818,754	484.470	818,754	85,101				56,378		56,378		06/23/2017	
36828A-10-1	GE VERNOVA INC			6,229,000	2,048,905	328.930	2,048,905	744,150	1,557	1,557		1,298,957		1,298,957		04/02/2024	
36831E-10-8	GOM GROSVENOR INC CLASS A			559,000	6,859	12.270	6,859	5,595			238			2,083		06/25/2021	
368678-10-8	GENCOR INDUSTRIES INC			1,274,000	22,486	17.650	22,486	22,907				(420)		(420)		12/20/2024	
368736-10-4	GENERAC HOLDINGS INC			1,335,000	206,992	155.050	206,992	65,618				34,456		34,456		06/26/2020	
369550-10-8	GENERAL DYNAMICS CORP			6,309,000	1,662,358	263.490	1,662,358	521,015		32,309		4,550		4,550		06/28/2024	
369604-30-1	GENERAL ELECTRIC CO			24,933,000	4,158,575	166.790	4,158,575	2,930,684	6,981	26,905		1,630,833		1,630,833		08/02/2021	
370334-10-4	GENERAL MILLS INC			12,685,000	808,922	63.770	808,922	335,506		29,164		(17,378)		(17,378)		06/24/2016	
37045V-10-0	GENERAL MOTORS CO			25,791,000	1,373,887	53.270	1,373,887	1,002,172		11,959		447,474		447,474		06/24/2022	
37148K-10-0	GENERATION BIO CO			1,233,000	1,307	1.060	1,307	40,461				(727)		(727)		03/19/2021	
371532-10-2	GENESCO INC			365,000	15,604	42.751	15,604	14,329				2,752		2,752		06/25/2021	
371901-10-9	GENTEX CORP			5,543,000	159,250	28.730	159,250	50,367		2,571		(21,784)		(21,784)		06/23/2017	
372284-20-8	GENIE ENERGY LTD			498,000	7,764	15.590	7,764	6,548		144		(6,245)		(6,245)		06/23/2023	
372460-10-5	GENUINE PARTS CO			3,294,000	384,607	116.760	384,607	109,501	3,294	12,253		(71,612)		(71,612)		09/16/2022	
37247D-10-6	GENWORTH FINANCIAL INC			9,101,000	63,616	6.990	63,616	66,579				2,821		2,821		06/25/2021	
37253A-10-3	GENTHERM INC			1,006,000	40,165	39.925	40,165	16,501				(12,510)		(12,510)		06/28/2013	
373865-10-4	GERMAN AMERICAN BANCORP			903,000	36,319	40.220	36,319	9,511		942		7,052		7,052		06/26/2009	
374163-10-3	GERON CORP			12,566,000	44,484	3.540	44,484	86,184				17,969		17,969		06/24/2022	
374297-10-9	GETTY REALTY CORP			1,064,000	32,058	30.130	32,058	27,010	500	1,871		1,343		1,343		01/04/2016	
374689-10-7	GIBALTAR INDUSTRIES INC			584,000	34,398	58.901	34,398	12,822				(11,727)		(11,727)		06/25/2004	
375558-10-3	GILEAD SCIENCES INC			28,992,000	2,677,991	92.370	2,677,991	230,672		86,261		329,349		329,349		03/31/2005	
37637K-10-8	GITLAB INC			2,273,000	128,084	56.350	128,084	110,739				(15,025)		(15,025)		09/15/2023	
37637Q-10-5	GLACIER BANCORP INC			3,414,000	171,451	50.220	171,451	49,856		4,353		30,385		30,385		10/01/2021	
376536-10-8	GLADSTONE COMMERCIAL CORP			881,000	14,307	16.240	14,307	14,067		1,021		3,643		3,643		06/26/2015	
376549-10-1	GLADSTONE LAND CORP			815,000	8,843	10.850	8,843	19,377		441		(2,483)		(2,483)		06/24/2022	
377322-10-2	GLAUKOS CORP			1,276,000	191,323	149.940	191,323	51,141				89,894		89,894		06/25/2021	
37890B-10-0	GLOBAL BUSINESS TRAVEL GROUP			2,989,000	27,738	9.280	27,738	19,726				8,012		8,012		06/28/2024	
37892E-10-2	GLOBAL INDUSTRIAL CO			461,000	11,428	24.790	11,428	8,660		445		(6,477)		(6,477)		06/22/2007	
378973-40-8	GLOBALSTAR INC			18,045,000	37,353	2.070	37,353	33,923				2,346		2,346		06/25/2021	
379378-20-1	GLOBAL NET LEASE INC			7,735,000	56,466	7.300	56,466	55,562		683		(15,995)		(15,995)		12/20/2024	
37940X-10-2	GLOBAL PAYMENTS INC			6,015,000	674,041	112.060	674,041	222,134		5,811		(99,753)		(99,753)		09/18/2019	
379463-10-2	GLOBAL WATER RESOURCES INC			349,000	4,014	11.501	4,014	3,469		101		(551)		(551)		06/23/2017	
37954A-20-4	GLOBAL MEDICAL REIT INC			1,479,000	11,418	7.720	11,418	15,381	311	1,200		(4,771)		(4,771)		06/28/2019	
379577-20-8	GLOBUS MEDICAL INC			2,572,000	212,730	82.710	212,730	63,334				78,945		78,945		09/05/2023	
37959E-10-2	GLOBE LIFE INC			2,154,000	240,214	111.520	240,214	35,184		1,967		(21,971)		(21,971)		11/13/2003	
380237-10-7	GOODADDY INC			3,291,000	649,545	197.370	649,545	192,298				300,172		300,172		06/28/2019	
38046C-10-9	GOGO INC			1,217,000	9,846	8.090	9,846	20,878				(2,483)		(2,483)		06/24/2022	
38046W-20-4	GOHEALTH INC CLASS A			1,239,000	16,590	13.390	16,590	24,010				62		62		06/23/2023	
381013-10-1	GOLDEN ENTERTAINMENT INC			412,000	13,019	31.600	13,019	5,442	103	402		(3,432)		(3,432)		06/24/2016	
38141G-10-4	GOLDMAN SACHS GROUP INC			7,115,000	4,074,191	572.620	4,074,191	842,136		79,043		1,329,418		1,329,418		03/30/2022	
382550-10-1	GOODYEAR TIRE & RUBBER CO/THE			6,787,000	61,083	9.000	61,083	90,942				(27,162)		(27,162)		06/28/2024	
38267D-10-9	GOOSEHEAD INSURANCE INC A			512,000	54,897	107.221	54,897	29,126				16,087		16,087		06/25/2021	

E12.21

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
38268T-10-3	GOPRO INC			4,066,000	4,432	1.090	4,432	238,479				(9,677)		(9,677)		06/24/2016	
383082-10-4	GORMAN RUPP COMPANY			678,000	25,710	37.920	25,710	5,361		475		1,620		1,620		12/17/2002	
384109-10-4	GRACO INC			3,932,000	331,428	84.290	331,428	38,012		3,875		(9,712)		(9,712)		06/24/2022	
384313-50-8	GRAFTECH INTERNATIONAL LTD			5,120,000	8,858	1.730	8,858	69,026				(2,355)		(2,355)		03/19/2021	
384556-10-6	GRAHAM CORP			496,000	22,057	44.470	22,057	15,049				7,008		7,008		09/20/2024	
384637-10-4	GRAHAM HOLDINGS CO			63,000	54,931	871.921	54,931	30,496		418		11,050		11,050		06/24/2016	
384747-10-1	GRAIL INC W I			677,000	12,084	17.849	12,084	6,321				5,648		5,648		06/25/2024	
384802-10-4	GRAINGER WW INC			953,000	1,004,510	1,054.050	1,004,510	149,537		7,375		214,768		214,768		06/26/2020	
38526M-10-6	GRAND CANYON EDUCATION INC			663,000	108,599	163.799	108,599	37,524				21,057		21,057		06/25/2021	
387328-10-7	GRANITE CONSTRUCTION INC			82,886	82,886	87.710	82,886	25,920	123	474		34,823		34,823		06/24/2022	
38741L-10-7	GRANITE POINT MORTGAGE TRUST			1,667,000	4,651	2.790	4,651	31,957	83	474		(4,251)		(4,251)		10/20/2017	
387432-10-7	GRANITE RIDGE RESOURCES INC			2,448,000	15,814	6.460	15,814	15,251		260		563		563		09/20/2024	
388689-10-1	GRAPHIC PACKAGING HOLDING CO			5,360,000	145,578	27.160	145,578	64,301	536	1,819		13,454		13,454		07/31/2014	
389375-10-6	GRAY TELEVISION INC			2,117,000	6,669	3.150	6,669	33,494		654		(12,300)		(12,300)		06/24/2022	
390607-10-9	GREAT LAKES DREDGE & DOCK CORP			2,253,000	25,436	11.290	25,436	13,996				8,133		8,133		06/25/2010	
390905-10-7	GREAT SOUTHERN BANCORP INC			76,000	4,537	59.697	4,537	59,697	30	118		27		27		06/26/2009	
392709-10-1	GREEN BRICK PARTNERS INC			352,000	19,884	56.489	19,884	2,524				1,602		1,602		06/24/2016	
39304D-10-2	GREEN DOT CORP			1,775,000	18,886	10.640	18,886	50,279				1,314		1,314		06/26/2015	
393222-10-4	GREEN PLAINS RENEWABLE ENERGY			1,490,000	14,125	9.480	14,125	34,238				(23,453)		(23,453)		06/24/2024	
393657-10-1	GREENBRIER COS INC			718,000	43,791	60.990	43,791	30,267		833		12,070		12,070		06/24/2022	
394357-10-7	GREENE COUNTY BANCORP INC			451,000	12,502	27.721	12,502	12,073		113		428		428		03/15/2024	
397624-10-7	GREIF INC			563,000	34,411	61.121	34,411	18,046	304	1,153		(2,517)		(2,517)		06/27/2014	
397624-20-6	GREIF INC			203,000	13,774	67.852	13,774	14,262	162	621		374		374		12/16/2016	
39813G-10-9	GRID DYNAMICS HOLDINGS INC			1,385,000	30,802	22.240	30,802	28,151				12,340		12,340		06/24/2022	
398182-30-3	AMERICAN HEALTHCARE REIT INC			1,549,000	44,023	28.420	44,023	22,630	387	761		21,393		21,393		06/28/2024	
39818P-79-9	PEAKSTONE REALTY TRUST			738,000	8,170	11.070	8,170	24,649	166	641		(6,207)		(6,207)		06/23/2023	
398433-10-2	GRIFFON CORP			1,120,000	79,822	71.270	79,822	9,496		682		11,558		11,558		09/18/2008	
39854F-10-1	GRINDR INC			828,000	14,772	17.841	14,772	14,333				439		439		12/20/2024	
39874R-10-1	GROCERY OUTLET HOLDING CORP			2,474,000	38,619	15.610	38,619	85,088				(28,080)		(28,080)		06/25/2021	
398905-10-9	GROUP 1 AUTOMOTIVE INC			311,000	131,080	421.479	131,080	37,317		565		36,306		36,306		12/17/2021	
39986L-10-9	GROWGENERATION CORP			1,619,000	2,736	1.690	2,736	39,661				(1,328)		(1,328)		06/25/2021	
400764-10-6	GUARANTY BANCSHARES INC			302,000	10,449	34.599	10,449	9,486	72	280		296		296		03/16/2018	
40131M-10-9	GUARDANT HEALTH INC			2,679,000	81,843	30.550	81,843	221,079				9,377		9,377		06/25/2021	
40171V-10-0	GUIDWARE SOFTWARE INC			1,964,000	331,091	168.580	331,091	80,988				116,937		116,937		06/27/2014	
402635-50-2	GULFPORT ENERGY CORP			278,000	51,208	184.201	51,208	21,444				14,178		14,178		06/24/2022	
403949-10-0	HF SINCLAIR CORP			3,473,000	121,729	35.050	121,729	35,834		6,710		(71,266)		(71,266)		06/24/2022	
404030-10-8	H&E EQUIPMENT SERVICES INC			684,000	33,489	48.961	33,489	15,434		726		15,434		15,434		06/26/2009	
404111-10-6	HBT FINANCIAL INC			715,000	15,659	21.901	15,659	13,170		525		565		565		06/24/2022	
40412C-10-1	HCA HOLDINGS			4,419,000	1,326,363	300.150	1,326,363	221,413		11,270		130,228		130,228		06/24/2016	
40416E-10-3	HCI GROUP INC			290,000	33,794	116.531	33,794	11,840		448		8,448		8,448		09/30/2013	
40417F-10-9	HF FOODS GROUP INC			1,600,000	5,136	3.210	5,136	9,552				(3,408)		(3,408)		06/24/2022	
404251-10-0	HNI CORP			850,000	42,815	50.371	42,815	50,495		1,076		7,259		7,259		06/02/2023	
40434L-10-5	HEWLETT-PACKARD CO			22,628,000	738,352	32.630	738,352	285,942	6,549	22,451		44,648		44,648		06/28/2024	
404609-10-9	HACKETT GROUP INC/THE			1,077,000	33,085	30.720	33,085	5,992	118	458		8,562		8,562		06/27/2008	
405024-10-0	HAEMONETICS CORP			967,000	75,503	78.080	75,503	71,667				(7,185)		(7,185)		12/15/2023	
405217-10-0	HAIN CELESTIAL GROUP INC			2,641,000	16,242	6.150	16,242	62,500				(12,677)		(12,677)		06/23/2017	

E12.22

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
406216-10-1	HALLIBURTON CO			19,389.000	527,187	27,190	527,187	528,701		12,737		(173,725)		(173,725)		06/24/2016	
40637H-10-9	HALOZYME THERAPEUTICS INC			3,178.000	151,940	47,810	151,940	30,870				34,481		34,481		06/27/2014	
407497-10-6	HAMILTON LANE INC			904.000	133,837	148,050	133,837	34,664	443	1,673		31,287		31,287		09/18/2020	
410120-10-9	HANCOCK HOLDING CO			2,028.000	110,972	54,720	110,972	83,625		2,939		12,432		12,432		06/25/2021	
410345-10-2	HANESBRANDS INC			8,742.000	71,160	8,140	71,160	56,219				32,171		32,171		06/24/2022	
410495-20-4	HANMI FINANCIAL CORP			824.000	19,463	23,620	19,463	7,619		796		3,477		3,477		06/22/2012	
41068X-10-0	HANNON ARMSTRONG SUSTAINABLE			2,171.000	58,248	26,830	58,248	50,072	901	3,482		(1,478)		(1,478)		06/25/2021	
410867-10-5	HANOVER INSURANCE GROUP INC			684.000	105,787	154,659	105,787	85,801		1,104		13,437		13,437		09/20/2024	
41165Y-10-0	HARBORONE BANCORP INC			728.000	8,612	11,830	8,612	7,847	58	279		(109)		(109)		08/15/2019	
412822-10-8	HARLEY-DAVIDSON INC			3,241.000	97,651	30,130	97,651	92,925		2,160		(21,747)		(21,747)		06/26/2009	
413160-10-2	HARMONIC INC			3,142.000	41,569	13,230	41,569	72,791				597		597		03/05/2004	
413197-10-4	HARMONY BIOSCIENCES HOLDINGS			588.000	20,233	34,410	20,233	17,392				1,241		1,241		06/25/2021	
415858-10-9	HARROW HEALTH INC			690.000	23,150	33,551	23,150	12,778				15,422		15,422		06/23/2023	
415864-10-7	HARSCO CORP			2,590.000	19,943	7,700	19,943	33,513				(3,367)		(3,367)		06/23/2017	
416515-10-4	HARTFORD FINCL SERVICES GRP			6,950.000	760,330	109,400	760,330	177,755	3,614	12,510		201,689		201,689		03/31/2010	
418056-10-7	HASBRO INC			3,286.000	183,720	55,910	183,720	80,527		8,888		15,937		15,937		06/26/2020	
418100-10-3	HASHI CORP INC			2,494.000	85,320	34,210	85,320	74,263				14,595		14,595		09/20/2024	
419596-10-1	HAVERTY FURNITURE COS INC			715.000	15,916	22,260	15,916	7,859		870		(9,467)		(9,467)		12/17/2002	
419870-10-0	HAWAIIAN ELECTRIC INDUSTRIES			747.000	7,268	9,730	7,268	6,737				531		531		06/28/2024	
420261-10-9	HAWKINS INC			461.000	56,551	122,670	56,551	5,578		302		24,087		24,087		06/25/2010	
421298-10-0	HAYWARD HOLDINGS INC			1,521.000	23,256	15,290	23,256	29,215				2,570		2,570		06/24/2022	
421906-10-8	HEALTHCARE SERVICES GROUP			2,398.000	27,853	11,615	27,853	21,864				2,986		2,986		06/23/2017	
42222N-10-3	HEALTHSTREAM INC			1,071.000	34,058	31,800	34,058	17,454		116		5,109		5,109		06/26/2015	
42225T-10-7	HEALTH CATALYST INC			1,262.000	8,922	7,070	8,922	40,294				(2,764)		(2,764)		06/25/2021	
42226A-10-7	HEALTHEQUITY INC			1,908.000	183,073	95,950	183,073	84,475				56,572		56,572		06/25/2021	
42226K-10-5	HEALTHCARE REALTY TRUST INC			5,238.000	88,784	16,950	88,784	146,249		6,274		(8,532)		(8,532)		07/21/2022	
422347-10-4	HEARTLAND EXPRESS INC			1,188.000	13,329	11,220	13,329	18,950	24	92		(3,612)		(3,612)		06/27/2014	
422340-10-2	HEARTLAND FINANCIAL USA INC			953.000	58,424	61,305	58,424	20,140		1,105		22,581		22,581		06/23/2017	
42250P-10-3	HEALTHPEAK PROPERTIES INC REIT			16,075.000	325,840	20,270	325,840	480,720		17,474		(9,438)		(9,438)		03/01/2024	
422704-10-6	HECLA MINING CO			16,414.000	80,593	4,910	80,593	74,767		635		1,641		1,641		07/10/2018	
422806-10-9	HEICO CORP			1,082.000	257,235	237,740	257,235	33,183				63,697		63,697		06/26/2020	
422806-20-8	HEICO CORP			1,837.000	341,829	186,080	341,829	48,381		373		80,167		80,167		06/26/2015	
422819-10-2	HEIDRICK & STRUGGLES INTL INC			711.000	31,504	44,309	31,504	40,665		412		10,509		10,509		12/17/2002	
42328H-10-9	HELIOS TECHNOLOGIES INC			41,158.000	44,640	41,158	44,640	18,957				321		321		06/22/2007	
42330P-10-7	HELIX ENERGY SOLUTIONS GROUP			1,956.000	18,230	9,320	18,230	28,984				(1,878)		(1,878)		06/23/2017	
423452-10-1	HELLMERRICH & PAYNE INC			2,301.000	73,678	32,020	73,678	83,507		2,758		(9,603)		(9,603)		06/28/2024	
426281-10-1	HENRY JACK & ASSOCIATES INC			1,648.000	288,894	175,300	288,894	36,527		3,503		19,595		19,595		06/24/2016	
426827-10-9	HERITAGE COMMERCE CORP			1,355.000	12,710	9,380	12,710	9,403		681		(732)		(732)		06/23/2017	
42704L-10-4	HERC HOLDINGS INC			602.000	113,977	189,331	113,977	47,440		1,547		24,546		24,546		07/01/2016	
42722X-10-6	HERITAGE FINANCIAL CORP			1,150.000	28,175	16,300	28,175	1,022		3,577						05/01/2014	
427866-10-8	HERSHEY COMPANY THE			3,329.000	563,766	169,350	563,766	116,643		17,623		(56,893)		(56,893)		06/28/2019	
42806J-70-0	HERTZ GLOBAL HLDGS INC			2,589.000	9,476	3,660	9,476	47,195				(17,424)		(17,424)		06/24/2022	
42809H-10-7	HESS CORP			6,364.000	846,476	133,010	846,476	279,233		11,528		(70,959)		(70,959)		06/24/2016	
42824C-10-9	HEWLETT PACKARD ENTERPRISE			30,089.000	642,400	21,350	642,400	207,023	3,912	14,637		131,484		131,484		06/24/2016	
428291-10-8	HEXCEL CORP			2,098.000	131,545	62,700	131,545	44,913		1,216		(23,183)		(23,183)		06/26/2015	
431284-10-8	HIGHWOODS PROPERTIES INC			1,224.000	37,430	30,580	37,430	36,603		1,349		3,311		3,311		06/28/2024	

E12.23

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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431571-10-8	HILLEBRAND INC			1,241,000	38,198	30,780	38,198	31,261		1,070			(21,184)		(21,184)		11/21/2019	
431636-10-9	HILLMAN SOLUTIONS CORP			3,242,000	31,577	9,740	31,577	30,603					1,718		1,718		06/24/2022	
432748-10-1	HILLTOP HOLDINGS INC			1,239,000	35,473	28,630	35,473	45,015		814			(8,153)		(8,153)		01/02/2015	
43283X-10-5	HILTON GRAND VACATIONS INC			1,757,000	68,435	38,950	68,435	61,804					(1,455)		(1,455)		06/22/2018	
433000-10-6	HIMS & HERS HEALTH INC			4,521,000	109,318	24,180	109,318	40,030					55,104		55,104		06/28/2024	
43300A-20-3	HILTON WORLDWIDE HLDGS INC			5,543,000	1,370,008	247,160	1,370,008	399,463		3,213			360,063		360,063		06/28/2019	
433323-10-2	HINGHAM INSTITUTION SAVINGS			57,000	14,486	254,140	14,486	6,276		103			3,405		3,405		06/26/2015	
433535-10-1	HIREQUEST INC			1,041,000	14,741	14,160	14,741	13,023		181			1,718		1,718		03/15/2024	
433539-20-2	HIPPO HOLDINGS INC			348,000	9,316	26,770	9,316	7,984					6,142		6,142		09/30/2022	
436106-10-8	HOLLY FRONTIER CORP			3,290,000	100,181	30,450	100,181	79,390									03/19/2021	
436440-10-1	HOLOGIC INC			4,962,000	357,711	72,090	357,711	103,060					3,176		3,176		06/24/2016	
436893-20-0	HOME BANCSHARES INC			4,557,000	128,963	28,300	128,963	51,526		3,302			13,534		13,534		09/27/2017	
43689E-10-7	HOME BANCORP INC			238,000	10,998	46,210	10,998	6,399		232			1,000		1,000		06/24/2016	
437076-10-2	HOME DEPOT INC			23,041,000	8,962,719	388,990	8,962,719	706,499		198,714			969,341		969,341		12/20/2024	
43785V-10-2	HOMESTREET INC			698,000	7,971	11,420	7,971	13,341					782		782		06/26/2015	
438333-10-6	HONEST CO INC THE			2,283,000	15,821	6,930	15,821	15,730					91		91		12/20/2024	
438516-10-6	HONEYWELL INTERNATIONAL INC			15,102,000	3,411,391	225,890	3,411,391	528,705		63,754			244,358		244,358		03/20/2020	
439038-10-0	HOOKER FURNITURE CORP			544,000	7,621	14,009	7,621	12,915		362			(5,293)		(5,293)		03/15/2024	
43940T-10-9	HOPE BANCORP INC			2,725,000	33,490	12,290	33,490	23,673		1,474			572		572		08/01/2016	
440327-10-4	HORACE MANN EDUCATORS CORP			1,627,000	63,827	39,230	63,827	61,434		199			2,394		2,394		12/20/2024	
440407-10-4	HORIZON BANCORP INC			1,209,000	19,477	16,110	19,477	12,583		748			2,176		2,176		06/23/2017	
440452-10-0	HORMEL FOODS CORP			6,959,000	218,304	31,370	218,304	48,435		7,597			(5,150)		(5,150)		06/26/2015	
44107P-10-4	HOST HOTELS & RESORTS INC			16,728,000	293,075	17,520	293,075	208,896		3,346			(32,620)		(32,620)		06/28/2013	
441593-10-0	HOU LIHAN LOKEY INC			1,184,000	205,613	173,660	205,613	46,734		2,585			63,640		63,640		06/26/2020	
442487-40-1	HOVNANIAN ENTERPRISES INC			148,000	19,805	133,818	19,805	14,602					(3,226)		(3,226)		06/25/2021	
44267T-10-2	HOWARD HUGHES HOLDINGS INC			418,000	32,153	76,921	32,153	44,639					(1,669)		(1,669)		08/14/2023	
443201-10-8	HOWMET AEROSPACE INC			9,336,000	1,021,078	109,370	1,021,078	320,822		2,291			494,512		494,512		06/28/2024	
443320-10-6	HUB GROUP INC			1,520,000	67,731	44,560	67,731	18,951		734			(2,143)		(2,143)		01/29/2024	
443510-60-7	HUBBELL INC			1,216,000	509,370	418,890	509,370	63,886		5,850			109,391		109,391		06/23/2017	
443573-10-0	HUBSPOT INC			1,173,000	817,311	696,770	817,311	105,604					135,822		135,822		06/28/2024	
444097-10-9	HUDSON PACIFIC PROPERTIES			3,600,000	10,908	3,030	10,908	121,629		348			(22,608)		(22,608)		06/23/2017	
444144-10-9	HUDSON TECHNOLOGIES INC			1,076,000	6,004	5,580	6,004	9,102					(8,511)		(8,511)		06/24/2022	
444859-10-2	HUMANA INC			2,729,000	692,375	253,710	692,375	42,828		2,415			(556,989)		(556,989)		12/15/2003	
445658-10-7	HUNT JB TRANSPORT SVCS INC			1,942,000	331,422	170,660	331,422	23,084		3,227			(56,473)		(56,473)		12/15/2003	
446150-10-4	HUNTINGTON BANCSHARES INC			34,657,000	563,869	16,270	563,869	352,516		5,372			121,527		121,527		06/10/2021	
446413-10-6	HUNTINGTON INGALLS INDUSTRIES			905,000	171,018	188,970	171,018	213,097		4,590			(63,956)		(63,956)		09/18/2020	
447011-10-7	HUNTSMAN CORP			3,500,000	63,105	18,030	63,105	66,954		3,381			(24,850)		(24,850)		06/22/2018	
447462-10-2	HURON CONSULTING GROUP INC			307,000	38,148	124,261	38,148	18,862					6,588		6,588		12/18/2018	
44812J-10-4	HUT 8 CORP			1,910,000	39,136	20,490	39,136	28,629					10,507		10,507		06/28/2024	
448579-10-2	HYATT HOTELS			969,000	152,114	156,980	152,114	60,248		561			25,746		25,746		06/22/2018	
44891N-20-8	IAC INTERACTIVECORP			2,290,000	98,791	43,140	98,791	13,944					(21,160)		(21,160)		05/25/2021	
448947-50-7	IDT CORP			521,000	24,758	47,520	24,758	11,644		100			6,997		6,997		03/19/2021	
449109-10-7	HYLIIION HOLDINGS CORP			3,375,000	8,809	2,610	8,809	42,151					6,063		6,063		06/25/2021	
449172-10-5	HYSTER YALE MATERIALS HANDLING			404,000	20,576	50,931	20,576	8,280		537			(4,549)		(4,549)		11/28/2012	
44925C-10-3	ICF INTERNATIONAL INC			379,000	45,181	119,211	45,181	9,309		53			(5,640)		(5,640)		06/25/2010	
44930G-10-7	ICU MEDICAL INC			588,000	91,240	155,170	91,240	27,603					32,593		32,593		06/22/2012	

E12.24

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44951W-10-6 ...	IES HOLDINGS INC			298.000	59,886	200,960	59,886	3,397				36,279		36,279	06/24/2016		
44952J-10-4 ...	CRESCENT ENERGY COMPANY			4,260.000	62,238	14,611	62,238	54,739	357			7,036		7,036	12/20/2024		
449585-10-8 ...	IGM BIOSCIENCES INC			229.000	1,399	6,109	1,399	15,803				(504)		(504)	06/26/2020		
44980X-10-9 ...	IPG PHOTONICS CORP			804.000	58,467	72,720	58,467	27,791				(28,799)		(28,799)	06/23/2017		
450056-10-6 ...	IRHYTHM TECHNOLOGIES INC			818.000	73,759	90,170	73,759	65,988				(13,800)		(13,800)	09/16/2022		
45073V-10-8 ...	ITT INC			1,963.000	280,473	142,880	280,473	33,812	2,420			44,631		44,631	05/17/2016		
451051-10-6 ...	IBOTTA INC CL A			405.000	26,357	65,079	26,357	24,361				1,997		1,997	12/20/2024		
451107-10-6 ...	IDACORP INC			1,138.000	124,361	109,280	124,361	67,968	3,682			12,472		12,472	12/15/2017		
45166A-10-2 ...	IDEAYA BIOSCIENCES INC			1,780.000	45,746	25,700	45,746	42,837				(17,194)		(17,194)	06/28/2024		
45167R-10-4 ...	IDEX CORP			1,817.000	380,280	209,290	380,280	33,962	4,757			(14,209)		(14,209)	06/26/2009		
45168D-10-4 ...	IDEXX LABORATORIES INC			1,962.000	811,169	413,440	811,169	18,564				(277,839)		(277,839)	06/24/2005		
451CVR-02-1 ...	ICOSAVAX INC			278.000	.86	0.309	.86	.86							02/21/2024		
452308-10-9 ...	ILLINOIS TOOL WORKS INC			6,845.000	1,735,618	253,560	1,735,618	427,078	10,268			(57,361)		(57,361)	06/22/2018		
452327-10-9 ...	ILLUMINA INC			3,828.000	511,536	133,630	511,536	219,062				(6,490)		(6,490)	06/24/2022		
452521-10-7 ...	IMMERSION CORP			1,475.000	12,877	8,730	12,877	12,774	64			103		103	09/20/2024		
45256X-10-3 ...	IMMUNITYBIO INC			3,364.000	8,612	2,560	8,612	9,048				(8,275)		(8,275)	06/23/2023		
45257U-10-8 ...	IMMUNOME INC			1,224.000	12,999	10,620	12,999	14,809				(1,811)		(1,811)	06/28/2024		
45258J-10-2 ...	IMMUNOVANT INC			1,107.000	27,420	24,770	27,420	35,773				(19,218)		(19,218)	09/18/2020		
453204-10-9 ...	IMPINJ INC			80.038	551,000	145,260	80,038	30,535				30,432		30,432	06/23/2017		
45332Y-10-9 ...	INARI MEDICAL INC			1,298.000	66,263	51,050	66,263	114,776				(18,003)		(18,003)	06/24/2022		
45337C-10-2 ...	INCYTE CORP LTD			3,604.000	248,928	69,070	248,928	238,529				22,633		22,633	06/23/2017		
45378A-10-6 ...	INDEPENDENCE REALTY TRUST INC			115,112	5,802,000	115,112	5,802,000	107,319	928		3,587	26,341		26,341	03/18/2022		
453836-10-8 ...	INDEPENDENT BANK CORP			675.000	43,328	64,190	43,328	38,503	385		1,093	(5,073)		(5,073)	06/24/2022		
453838-60-9 ...	INDEPENDENT BANK CORP			863.000	30,058	34,830	30,058	11,052				7,603		7,603	06/27/2014		
45384B-10-6 ...	INDEPENDENT BANK GROUP			1,080.000	65,524	60,670	65,524	54,915				3,768		3,768	12/20/2024		
45569U-10-1 ...	INDIE SEMICONDUCTOR INC			2,443.000	9,894	4,050	9,894	15,585				(9,919)		(9,919)	06/24/2022		
45667G-10-3 ...	INFINERA CORP			5,792.000	38,053	6,570	38,053	49,655				10,541		10,541	06/24/2016		
45674M-10-1 ...	INFORMATICA INC CLASS A			845.000	21,911	25,930	21,911	30,787				(2,079)		(2,079)	12/17/2021		
45685K-10-2 ...	INFUSYSTEM HOLDINGS INC			1,801.000	15,218	8,450	15,218	16,713				(1,495)		(1,495)	03/15/2024		
45687V-10-6 ...	INGERSOLL RAND INC			9,502.000	859,551	90,460	859,551	159,878		734		124,644		124,644	06/25/2021		
45688C-10-7 ...	INGEVITY CORP			37,286	915,000	40,750	37,286	11,743				(5,920)		(5,920)	05/16/2016		
457030-10-4 ...	INGLES MARKETS INC			202.000	13,017	64,441	13,017	2,268		128		(4,430)		(4,430)	12/17/2002		
457187-10-2 ...	INGREDION INC			1,536.000	211,292	137,560	211,292	28,503		3,461		44,590		44,590	06/23/2017		
45720N-10-3 ...	INHIBRX BIOSCIENCES INC			203.000	3,126	15,399	3,126	15,399				322		322	05/30/2024		
457642-20-5 ...	INNOVATA ISOGEN INC			661.000	26,123	39,520	26,123	28,430				(2,307)		(2,307)	12/20/2024		
45765U-10-3 ...	INSIGHT ENTERPRISES INC			633.000	96,279	152,100	96,279	6,165				(15,882)		(15,882)	06/26/2009		
457669-30-7 ...	INSMED INC			3,700.000	255,448	93,244	255,448	93,244				125,591		125,591	06/28/2024		
45768S-10-5 ...	INNOVATION MEDICAL SYSTEMS INC			586.000	64,495	110,060	64,495	18,079		877		(7,723)		(7,723)	06/24/2011		
457730-10-9 ...	INSPIRE MEDICAL SYSTEMS INC			734.000	136,069	185,380	136,069	58,345				(13,249)		(13,249)	06/24/2022		
45774W-10-8 ...	INSTEEL INDUSTRIES INC			19,339	716,000	17,322	716,000	17,322		775		(8,076)		(8,076)	06/30/2006		
45778Q-10-7 ...	INSPIRITY INC			975.000	75,572	77,510	75,572	25,942		2,232		(38,717)		(38,717)	06/23/2017		
45780L-10-4 ...	INGEN INC			672.000	6,162	9,170	6,162	29,791				2,473		2,473	06/26/2015		
45780R-10-1 ...	INSTALLED BUILDING PRODUCTS			608.000	106,552	175,250	106,552	33,017		1,956		(4,603)		(4,603)	09/17/2021		
45781M-10-1 ...	INNOVIVA INC			2,407.000	41,761	17,350	41,761	49,116				3,153		3,153	06/23/2017		
45781V-10-1 ...	INNOVATIVE INDUSTRIAL PROPER			533.000	35,519	66,640	35,519	49,312	1,013		3,350	(18,218)		(18,218)	06/24/2022		
45782N-10-8 ...	INSPIRED ENTERTAINMENT INC			494.000	4,471	9,051	4,471	4,673				(410)		(410)	06/24/2022		

E12.25

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
45784A-10-4	INNOVAGE HOLDING CORP			316.000	1,242	3.930	1,242	6,655				(654)		(654)	06/25/2021		
45784P-10-1	INSULET CORP			1,673.000	436,770	261.070	436,770	29,691				73,763		73,763	06/28/2013		
45790W-10-8	INOZYME PHARMA INC			4,356.000	12,066	2,770	12,066	24,002				(6,490)		(6,490)	06/23/2023		
457985-20-8	INTEGRA LIFESCIENCES HOLDINGS			1,812.000	41,096	22,680	41,096	29,895				(37,816)		(37,816)	06/24/2016		
457CVR-01-7	INHIBRX INC CONTRA			813.000	526	0.647	526	528				(2)		(2)	05/30/2024		
458140-10-0	INTEL CORP			98,678.000	1,978,494	20.050	1,978,494	2,176,043		35,747		(2,980,076)		(2,980,076)	12/15/2023		
45826H-10-9	INTEGER HLDGS CORP			935.000	123,906	132,520	123,906	24,327				31,266		31,266	06/24/2016		
45826J-10-5	INTELLIA THERAPEUTICS INC			2,093.000	24,404	11,660	24,404	97,690				(39,411)		(39,411)	06/24/2022		
45827U-10-9	INTAPP INC			1,244.000	79,728	64.090	79,728	72,132				7,706		7,706	12/20/2024		
45828L-10-8	INTEGRAL AD SCIENCE HOLDING			1,209.000	12,622	10,440	12,622	12,911				(4,776)		(4,776)	06/24/2022		
458334-10-9	INTER PARFUMS INC			345.000	45,371	131,510	45,371	5,129				(4,313)		(4,313)	06/25/2010		
45841N-10-7	INTERACTIVE BROKERS GROUP INC			2,433.000	429,838	176.670	429,838	82,586		1,998		228,142		228,142	06/24/2022		
458665-30-4	INTERFACE INC			1,293.000	31,485	24,350	31,485	24,350				15,167		15,167	12/17/2002		
45866F-10-4	INTERCONTINENTAL EXCHANGE IN			13,128.000	1,956,203	149,010	1,956,203	1,057,793		22,731		270,022		270,022	06/28/2024		
45867G-10-1	INTERDIGITAL INC			719.000	139,285	193,720	139,285	32,313		1,146		61,244		61,244	06/25/2010		
459044-10-3	INTERNATIONAL BANCSHARES CORP			68,781	68,781	63,160	68,781	19,426		1,388		9,627		9,627	06/30/2006		
459200-10-1	INTERNATIONAL BUSINESS MACHS			21,215.000	4,663,693	219,830	4,663,693	1,648,952		136,696		1,194,058		1,194,058	06/23/2023		
459506-10-1	INTL FLAVORS & FRAGRANCES INC			5,713.000	483,034	84,550	483,034	639,881	2,285	7,823		66,843		66,843	02/04/2021		
46005L-10-1	INTERNATIONAL MONEY EXPRESS			677.000	14,102	20,830	14,102	11,133				(853)		(853)	12/18/2020		
460146-10-3	INTERNATIONAL PAPER CO			8,369.000	450,420	53,820	450,420	313,348		14,957		147,876		147,876	06/23/2017		
460690-10-0	INTERPUBLIC GROUP OF COMPANIES			9,042.000	253,357	28,020	253,357	252,276		11,529		(41,774)		(41,774)	04/21/2005		
46116X-10-1	INTRA CELLULAR THERAPIES INC			2,522.000	210,637	83,520	210,637	88,512				30,012		30,012	06/24/2022		
461202-10-3	INTUIT INC			6,279.000	3,946,352	628,500	3,946,352	388,630		22,685		21,788		21,788	06/24/2022		
46120E-60-2	INTUITIVE SURGICAL INC			8,132.000	4,244,579	521,960	4,244,579	161,611				1,489,991		1,489,991	06/28/2024		
46121Y-20-1	INTREPID POTASH INC			362.000	7,935	21,920	7,935	8,361				(713)		(713)	08/14/2020		
46124J-20-1	INVENTRUST PROPERTIES CORP			1,587.000	47,816	30,130	47,816	41,720	359	1,388		7,602		7,602	06/24/2022		
46131B-70-4	INVESCO MORTGAGE CAPITAL			646.000	5,192	8,050	5,192	72,639	258	999		(522)		(522)	06/06/2022		
461804-10-6	INVESTORS TITLE CO			62.000	14,679	236,758	14,679	5,581				4,626		4,626	06/24/2016		
46187W-10-7	INVITATION HOMES INC			14,307.000	457,395	31,970	457,395	348,973	4,149	15,048		(35,391)		(35,391)	11/25/2019		
462222-10-0	IONIS PHARMACEUTICALS INC			3,279.000	114,634	34,960	114,634	55,326				(51,251)		(51,251)	06/23/2017		
46222L-10-8	IQOQ INC			4,661.000	194,690	41,770	194,690	79,047				91,938		91,938	12/20/2024		
462260-10-0	IOVANCE BIOTHERAPEUTICS INC			7,077.000	52,370	7,400	52,370	101,540				(20,368)		(20,368)	03/15/2024		
46266A-10-9	IRADIMED CORP			402.000	22,110	55,000	22,110	19,288		58		2,822		2,822	09/20/2024		
46266C-10-5	IQVIA HOLDINGS INC			4,241.000	833,399	196,510	833,399	407,862				(146,602)		(146,602)	06/26/2020		
46269C-10-2	IRIDIUM COMMUNICATIONS INC			3,101.000	89,991	29,020	89,991	37,798		1,648		(36,033)		(36,033)	06/26/2020		
462726-10-0	IROBOT CORP			883.000	6,843	7,750	6,843	21,394				(27,329)		(27,329)	06/24/2011		
46284V-10-1	IRON MOUNTAIN INC			7,001.000	735,875	105,110	735,875	185,051	5,006	18,150		244,638		244,638	04/21/2016		
46333X-10-8	IRONWOOD PHARMACEUTICALS INC			4,209.000	18,646	4,430	18,646	50,746				(29,505)		(29,505)	06/27/2014		
46489V-30-2	PERSPECTIVE THERAPEUTICS INC			282.000	900	3,191	900	2,811				(1,912)		(1,912)	06/28/2024		
46565G-10-4	ITEOS THERAPEUTICS INC			572.000	4,393	7,680	4,393	16,931				(1,870)		(1,870)	06/25/2021		
46571Y-10-7	I3 VERTICALS INC CLASS A			351.000	8,087	23,040	8,087	10,336				656		656	06/28/2019		
465741-10-6	ITRON INC			1,097.000	119,112	108,580	119,112	64,927				36,278		36,278	06/23/2017		
46578C-10-8	IVANHOE ELECTRIC INC			1,480.000	11,174	7,550	11,174	19,994				(3,744)		(3,744)	06/23/2023		
46590V-10-0	JBG SMITH PROPERTIES			577.000	8,868	15,369	8,868	22,698	101	491		(1,509)		(1,509)	06/28/2019		
466032-10-9	J&J SNACK FOODS CORP			308.000	47,780	155,130	47,780	28,210	240	902		(3,699)		(3,699)	06/24/2016		
46625H-10-0	JP MORGAN CHASE & CO			65,114.000	15,608,477	239,710	15,608,477	2,621,117		289,347		4,532,586		4,532,586	12/15/2023		

E12.26

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
466313-10-3	JABIL CIRCUIT INC			2,345,000	337,446	143,900	337,446	53,982		725		38,177		38,177		06/27/2008	
466367-10-9	JACK IN THE BOX INC			410,000	17,072	41,639	17,072	23,036		697		(16,396)		(16,396)		06/24/2022	
46817M-10-7	JACKSON FINANCIAL INC			1,661,000	144,640	87,080	144,640	50,749		4,493		59,597		59,597		09/16/2022	
46982L-10-8	JACOBS SOLUTIONS INC			2,818,000	376,541	133,620	376,541	66,550		3,158		72,045		72,045		06/26/2009	
47074L-10-5	JAMF HOLDING CORP			1,710,000	24,026	14,050	24,026	56,925				(6,857)		(6,857)		06/24/2022	
47103J-10-5	JANUX THERAPEUTICS INC			17,000	910	53,529	910	712				198		198		06/28/2024	
47103N-10-6	JANUS INTERNATIONAL GROUP INC			1,876,000	13,789	7,350	13,789	16,752				(10,693)		(10,693)		06/24/2022	
47233W-10-9	JEFFERIES FINANCIAL GROUP INC			4,323,000	338,923	78,400	338,923	108,994		5,429		175,265		175,265		05/24/2018	
47580P-10-3	JELD-HIEN HOLDING INC			452,000	3,702	8,190	3,702	9,595				(4,832)		(4,832)		06/28/2019	
477143-10-1	JETBLUE AIRWAYS CORP			4,132,000	32,478	7,860	32,478	39,630				9,545		9,545		06/23/2023	
477839-10-4	JOHN BEAN TECHNOLOGIES CORP			1,078,000	137,014	127,100	137,014	65,217		185		15,487		15,487		12/27/2024	
47805L-10-1	JOHN MARSHALL BANCORP INC			1,188,000	23,855	20,080	23,855	21,978				1,877		1,877		03/15/2024	
478160-10-4	JOHNSON & JOHNSON			55,559,000	8,034,798	144,620	8,034,798	2,332,915		263,526		(673,360)		(673,360)		12/15/2023	
479167-10-8	JOHNSON OUTDOORS INC			232,000	7,656	33,000	7,656	3,254		296		(4,737)		(4,737)		06/25/2010	
47973J-10-2	JOINT CORP THE			390,000	4,146	10,631	4,146	27,649				398		398		06/25/2021	
48020C-10-7	JONES LANG LASALLE INC			1,114,000	281,998	253,140	281,998	90,933				71,597		71,597		07/02/2019	
48123V-10-2	J2 GLOBAL INC			1,245,000	67,653	54,340	67,653	35,645				(15,998)		(15,998)		06/23/2017	
48203R-10-4	JUNIPER NETWORKS INC			7,287,000	272,898	37,450	272,898	168,011		6,195		58,077		58,077		06/23/2017	
48238T-10-9	KAR AUCTION SERVICES INC			1,699,000	33,708	19,840	33,708	20,505				8,548		8,548		06/27/2014	
48242W-10-6	KBR INC			3,101,000	179,641	57,930	179,641	79,076	465	1,747		7,815		7,815		06/22/2007	
482480-10-0	KLA CORPORATION			3,111,000	1,960,303	630,120	1,960,303	157,543		18,182		151,879		151,879		02/20/2019	
48251K-10-0	KKR REAL ESTATE FINANCE TRUST			933,000	9,423	10,100	9,423	10,082	233			896		896		06/24/2022	
48251W-10-4	KKR & CO INC			15,596,000	2,306,804	147,910	2,306,804	509,634		10,395		1,014,676		1,014,676		06/23/2023	
48282T-10-4	KADANT INC			242,000	83,488	344,992	83,488	8,058				293		293		06/24/2016	
483007-70-4	KAISER ALUMINUM CORP			381,000	26,773	70,270	26,773	34,185				607		607		06/28/2024	
483467-10-6	KALTURA INC			10,934,000	24,055	2,200	24,055	14,542				9,513		9,513		03/15/2024	
483497-10-3	KALVISTA PHARMACEUTICAL INC			487,000	4,125	8,470	4,125	10,786				(1,841)		(1,841)		06/28/2019	
48563L-10-1	KARAT PACKAGING INC			672,000	20,335	30,260	20,335	17,694				2,641		2,641		09/20/2024	
48666K-10-9	KB HOME			1,357,000	89,182	65,720	89,182	52,218		1,245		4,424		4,424		06/23/2023	
48716P-10-8	KEARNY FINANCIAL CORP			1,623,000	11,491	7,080	11,491	16,307				690		690		04/02/2018	
487836-10-8	KELLOGG CO			5,820,000	471,245	80,970	471,245	192,167		12,706		145,848		145,848		06/28/2013	
488152-20-8	KELLY SERVICES INC			1,192,000	16,616	13,940	16,616	30,218		346		(9,155)		(9,155)		06/25/2010	
488401-10-0	KEMPER CORP			1,595,000	105,972	66,440	105,972	96,749		1,095		17,182		17,182		12/20/2024	
488445-20-6	KEMPHARM INC			1,687,000	14,070	8,340	14,070	14,323				(253)		(253)		12/20/2024	
489170-10-0	KENAMETAL INC			147,000	3,531	24,020	3,531	5,005		114		(260)		(260)		09/03/2008	
489398-10-7	KENNEDY-WILSON HOLDINGS INC			2,815,000	28,122	9,990	28,122	58,559	338	1,620		(4,701)		(4,701)		06/24/2022	
49177J-10-2	KENVUE INC			45,113,000	963,205	21,350	963,205	898,510		34,464		(5,820)		(5,820)		05/17/2024	
492327-10-1	KEROS THERAPEUTICS INC			400,000	6,332	15,830	6,332	32,386				(9,572)		(9,572)		12/18/2020	
49271V-10-0	KEURIG DR PEPPER INC			26,017,000	835,666	32,120	835,666	826,114		19,446		(48,203)		(48,203)		12/20/2024	
493267-10-8	KEYCORP NEW CO			2,215,000	380,765	17,140	380,765	296,436				61,755		61,755		06/28/2024	
49338L-10-3	KEYSIGHT TECHNOLOGIES			3,876,000	622,602	160,630	622,602	86,491				5,550		5,550		06/23/2017	
493732-10-1	KFORCE INC			681,000	38,613	56,700	38,613	6,404		1,000		(7,396)		(7,396)		06/25/2004	
49427F-10-8	KILLROY REALTY CORP			2,453,000	99,224	40,450	99,224	112,360	1,325	4,536		(6,339)		(6,339)		06/26/2020	
49428J-10-9	KIMBALL ELECTRONICS INC			1,038,000	19,442	18,730	19,442	5,772				(8,532)		(8,532)		11/03/2014	
494368-10-3	KIMBERLY-CLARK CORP			7,775,000	1,018,836	131,040	1,018,836	345,868	9,486	35,594		74,114		74,114		11/26/2003	
49446R-10-9	KIMCO REALTY CORP			15,811,000	370,452	23,430	370,452	250,344		14,816		33,613		33,613		01/02/2024	

E12.27

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
49456B-10-1	KINDER MORGAN INC			46,540.000	1,275,196	27,400	1,275,196	1,732,550		51,477		486,288		486,288	06/24/2016		
49456W-10-5	KINDERCARE LEARNING COS INC			930.000	16,554	17,800	16,554	16,359				195		195	12/20/2024		
49714P-10-8	KINSALE CAPITAL GROUP INC			544.000	253,031	465,131	253,031	29,195		315		70,840		70,840	06/26/2020		
497266-10-6	KIRBY CORP			1,392.000	147,274	105,800	147,274	61,192				25,615		25,615	06/28/2024		
49803T-30-0	KITE REALTY GROUP TRUST			4,843.000	122,237	25,240	122,237	113,296		4,725		4,632		4,632	10/22/2021		
498894-10-4	KNIFE RIVER CORP			1,339.000	136,096	101,640	136,096	17,479				47,481		47,481	06/01/2023		
499049-10-4	KNIGHT SWIFT TRANSPORTATION			200,173.000	53,040	200,173	53,040	89,224		2,333		(17,398)		(17,398)	06/25/2021		
49926D-10-9	KNOWLES CORP			3,025.000	60,288	19,930	60,288	39,215				6,111		6,111	03/03/2014		
50012A-10-8	KODIAK GAS SERVICES INC			472.000	19,272	40,831	19,272	12,866		374		6,406		6,406	06/28/2024		
50015M-10-9	KODIAK SCIENCES INC			988.000	9,831	9,950	9,831	20,193				6,827		6,827	06/25/2021		
500255-10-4	KOHL'S CORP			1,925.000	27,027	14,040	27,027	113,793		3,719		(28,182)		(28,182)	06/30/2006		
50050N-10-3	KONTOOR BRANDS INC			1,320.000	112,741	85,410	112,741	25,965		2,575		30,347		30,347	09/17/2021		
50060P-10-6	KOPPERS HOLDINGS INC			850.000	27,540	32,400	27,540	22,879				(15,997)		(15,997)	06/22/2007		
500643-20-0	KORN FERRY INTERNATIONAL			1,237.000	83,436	67,450	83,436	43,256	458	1,554		10,020		10,020	12/17/2002		
500688-10-6	KOSMOS ENERGY LTD			4,919.000	16,823	3,420	16,823	27,250				(10,427)		(10,427)	06/28/2024		
500754-10-6	KRAFT HEINZ CO THE			21,278.000	653,447	30,710	653,447	568,487		32,217		(129,280)		(129,280)	06/28/2024		
50077B-20-7	KRATOS DEFENSE & SECURITY			3,783.000	99,796	26,380	99,796	52,913				23,038		23,038	09/18/2020		
50101L-10-6	KRISPY KREME INC			2,068.000	20,535	9,930	20,535	29,759				(10,671)		(10,671)	03/18/2022		
501044-10-1	KROGER CO THE			15,350.000	938,653	61,150	938,653	153,340		18,091		237,004		237,004	12/15/2003		
50105F-10-5	KRONOS WORLDWIDE INC			893.000	8,707	9,750	8,707	25,068				(170)		(170)	06/24/2011		
501147-10-2	KRYSTAL BIOTECH INC			486.000	76,137	156,660	76,137	24,447				15,844		15,844	06/25/2021		
501242-10-1	KULICKE & SOFFA INDUSTRIES INC			1,055.000	49,226	46,660	49,226	64,826	216	821		(8,503)		(8,503)	06/25/2021		
501270-10-2	KURA SLUSHI USA INC CLASS A			155.000	14,040	90,581	14,040	13,396				2,260		2,260	06/23/2023		
50127T-10-9	KURA ONCOLOGY INC			1,654.000	14,406	8,710	14,406	25,463				(9,378)		(9,378)	06/26/2020		
501550-10-0	KYNDRYL HOLDINGS INC			5,240.000	181,304	34,600	181,304	88,004				72,417		72,417	11/04/2021		
501575-10-4	KYMERA THERAPEUTICS INC			969.000	38,983	40,230	38,983	53,312				14,312		14,312	09/17/2021		
50187T-10-6	LGI HOMES INC			241.000	21,545	89,398	21,545	4,505				(10,546)		(10,546)	06/27/2014		
501889-20-8	LKQ CORP			6,559.000	241,043	36,750	241,043	90,041		7,604		(72,411)		(72,411)	06/23/2023		
50189K-10-3	LCI INDS COM			767.000	79,300	103,390	79,300	33,119		3,186		(17,119)		(17,119)	06/23/2017		
50212V-10-0	LPL FINANCIAL HOLDINGS INC			1,798.000	587,065	326,510	587,065	90,935		2,085		177,804		177,804	06/24/2022		
502160-10-4	LSB INDUSTRIES INC			952.000	7,226	7,590	7,226	12,795				(1,637)		(1,637)	06/24/2022		
50216C-10-8	LSI INDUSTRIES INC			1,218.000	23,654	19,420	23,654	19,537			59	4,117		4,117	09/20/2024		
502175-10-2	LTC PROPERTIES INC			838.000	28,953	34,550	28,953	25,788		1,846		2,036		2,036	06/24/2022		
502431-10-9	L3HARRIS TECHNOLOGIES INC			4,388.000	922,709	210,280	922,709	251,858				(6,950)		(6,950)	07/01/2019		
504922-10-5	LABCORP HOLDINGS INC			1,982.000	454,512	229,320	454,512	132,234		4,136		322,979		322,979	05/20/2024		
505336-10-7	LA-Z-BOY INC			935.000	40,738	43,570	40,738	18,154		741		6,218		6,218	11/13/2003		
505743-10-4	LADDER CAPITAL CORP			2,645.000	29,598	11,190	29,598	42,579	608	2,350		(846)		(846)	01/24/2019		
511656-10-0	LAKELAND FINANCIAL CORP			499.000	34,311	68,760	34,311	15,281		925		1,796		1,796	06/24/2016		
512807-30-6	LAM RESEARCH CORP			30,080.000	2,172,678	72,230	2,172,678	121,998	7,050	7,050		2,083,712		2,083,712	10/03/2024		
512816-10-9	LAMAR ADVERTISING CO			1,944.000	236,663	121,740	236,663	94,536				10,611		29,309	06/24/2022		
513272-10-4	LAMB WESTON HLD			2,865.000	191,468	66,830	191,468	50,726		3,986		(117,537)		(117,537)	06/23/2017		
513847-10-3	LANCASTER COLONY CORP			383.000	66,313	173,141	66,313	40,512		1,350		2,585		2,585	06/24/2022		
515098-10-1	LANDSTAR SYSTEM INC			759.000	130,442	171,860	130,442	69,804		2,478		(16,539)		(16,539)	06/23/2023		
51509F-10-5	LANDS END INC			487.000	6,399	13,140	6,399	32,644				1,743		1,743	06/27/2014		
516544-10-3	LANTHEUS HOLDINGS INC			1,538.000	137,589	89,460	137,589	77,449				41,935		41,935	12/15/2023		
516806-20-5	LAREDO PETROLEUM INC			458.000	14,161	30,919	14,161	38,574				(6,673)		(6,673)	06/24/2022		

E12.28

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
517834-10-7 ...	LAS VEGAS SANDS CORP			8,238,000	423,104	51,360	423,104	187,251		6,366		17,712		17,712		06/24/2011	
51819L-10-7 ...	LATHAM GROUP INC			412,000	2,868	6,961	2,868	12,520				1,784		1,784		06/25/2021	
518415-10-4 ...	LATTICE SEMICONDUCTOR CORP			3,496,000	198,048	56,650	198,048	39,272				(43,141)		(43,141)		03/20/2020	
518439-10-4 ...	LAUDER ESTEE COS INC			5,675,000	425,512	74,980	425,512	179,847		12,774		(404,457)		(404,457)		03/19/2021	
518613-20-3 ...	LAUREATE EDUCATION INC			3,222,000	58,930	18,290	58,930	43,536				14,757		14,757		06/26/2020	
520776-10-5 ...	LAWSON PRODUCTS			542,000	18,645	34,400	18,645	6,450				1,539		1,539		05/30/2023	
521865-20-4 ...	LEAR CORP			1,262,000	119,511	94,700	119,511	66,864		3,755		(58,696)		(58,696)		06/26/2015	
524660-10-7 ...	LEGGETT & PLATT INC			3,082,000	29,587	9,600	29,587	62,286	154	1,774		(51,069)		(51,069)		11/26/2003	
524668-10-3 ...	LEGALZOOMCOM INC			2,559,000	19,218	7,510	19,218	36,159				(9,699)		(9,699)		03/18/2022	
525327-10-2 ...	LEIDOS HOLDINGS INC			3,081,000	443,849	144,060	443,849	124,656		4,584		112,227		112,227		06/23/2017	
525558-20-1 ...	LEMAITRE VASCULAR INC			562,000	51,783	92,141	51,783	7,409		348		19,884		19,884		06/24/2016	
52567D-10-7 ...	LEMONADE INC			1,146,000	42,035	36,680	42,035	100,143				23,550		23,550		06/25/2021	
52603A-20-8 ...	LENDINGCLUB CORP			2,865,000	46,384	16,190	46,384	32,462				21,344		21,344		06/25/2021	
52603B-10-7 ...	LENDINGTREE INC			334,000	12,943	38,751	12,943	56,207				2,816		2,816		06/25/2021	
526057-10-4 ...	LENNAR CORP			5,124,000	698,760	136,370	698,760	200,362		9,900		(76,717)		(76,717)		06/22/2018	
526057-30-2 ...	LENNAR CORP			349,000	46,120	132,149	46,120	20,501		674		(663)		(663)		09/18/2020	
526107-10-7 ...	LENOX INTERNATIONAL INC			690,000	420,417	609,300	420,417	28,985	794	2,887		111,628		111,628		06/28/2013	
52661A-10-8 ...	LEONARDO DRG INC			1,340,000	43,295	32,310	43,295	22,068				16,442		16,442		06/23/2023	
527064-10-9 ...	LESLIES INC			4,195,000	9,355	2,230	9,355	97,664				(19,633)		(19,633)		06/24/2022	
528872-30-2 ...	LEXICON PHARMACEUTICALS INC			1,763,000	1,302	0,739	1,302	19,644				(1,395)		(1,395)		06/24/2016	
529043-10-1 ...	LEXINGTON REALTY TRUST			9,294,000	75,467	8,120	75,467	79,600	1,255	612		(7,560)		(7,560)		12/20/2024	
530307-10-7 ...	LIBERTY BROADBAND CORP			337,000	25,059	74,359	25,059	9,594				(2,116)		(2,116)		06/23/2017	
530307-30-5 ...	LIBERTY BROADBAND CORP			2,579,000	192,806	74,760	192,806	147,410				(35,245)		(35,245)		12/21/2020	
53115L-10-4 ...	LIBERTY ENERGY INC			3,840,000	76,378	19,890	76,378	70,281		898		3,114		3,114		06/28/2024	
531229-72-2 ...	LIBERTY MEDIA CORP			1,236,000	84,122	68,060	84,122	6,994				37,908		37,908		08/04/2023	
531229-74-8 ...	LIBERTY MEDIA CORP			489,000	32,548	66,560	32,548	4,955				14,675		14,675		08/04/2023	
531229-75-5 ...	LIBERTY MEDIA CORP			4,440,000	411,410	92,660	411,410	159,569				131,113		131,113		08/04/2023	
531229-77-1 ...	LIBERTY MEDIA CORP			300,000	25,212	84,040	25,212	12,306				7,818		7,818		08/04/2023	
53190C-10-2 ...	LIFE TIME GROUP HOLDINGS INC			989,000	21,877	22,120	21,877	15,442				6,963		6,963		06/24/2022	
53220K-50-4 ...	LIGAND PHARMACEUTICALS INC			484,000	51,861	107,151	51,861	14,243				17,293		17,293		06/22/2007	
532275-10-4 ...	LIGHTWAVE LOGIC INC			3,049,000	6,403	2,100	6,403	20,183				(8,781)		(8,781)		06/24/2022	
53228F-10-1 ...	LIFESTANCE HEALTH GROUP INC			1,759,000	12,964	7,370	12,964	14,748				(809)		(809)		06/24/2022	
532457-10-8 ...	LILLY ELI & CO COM			18,525,000	14,301,300	772,000	14,301,300	990,529		93,057		3,502,701		3,502,701		06/24/2016	
53263P-10-5 ...	LIMBACH HOLDINGS INC			243,000	20,786	85,539	20,786	13,833				6,953		6,953		06/28/2024	
533535-10-0 ...	LINCOLN EDUCATIONAL SERVICES			1,286,000	20,345	15,820	20,345	16,036				4,308		4,308		09/20/2024	
533900-10-6 ...	LINCOLN ELECTRIC HOLDINGS INC			1,325,000	248,398	187,470	248,398	61,522	994	3,572		(39,737)		(39,737)		06/23/2023	
534187-10-9 ...	LINCOLN NATIONAL CORP			4,071,000	129,091	31,710	129,091	99,901		6,308		15,635		15,635		06/28/2024	
535219-10-9 ...	LINDBLAD EXPEDITIONS HOLDING			608,000	7,211	11,860	7,211	5,465				359		359		06/24/2016	
535555-10-6 ...	LINDSAY CORP			220,000	26,028	118,309	26,028	11,762				(2,387)		(2,387)		06/26/2015	
53566V-10-6 ...	LINEAGE INC			1,521,000	89,085	89,085	89,085	123,125		1,361		(34,040)		(34,040)		09/20/2024	
53635B-10-7 ...	LIQUIDITY SERVICES INC			664,000	21,441	32,291	21,441	17,991				10,013		10,013		06/22/2012	
53635D-20-2 ...	LIQUIDIA TECHNOLOGIES INC			1,283,000	15,088	11,760	15,088	5,588				(346)		(346)		06/24/2022	
536797-10-3 ...	LITHIA MOTORS INC			597,000	213,386	357,430	213,386	86,341		1,206		16,806		16,806		06/25/2021	
537008-10-4 ...	LITTELFUSE INC			647,000	152,466	235,651	152,466	28,286		1,688		(20,646)		(20,646)		01/12/2018	
538034-10-9 ...	LIVE NATION INC			3,587,000	464,517	129,500	464,517	122,372				132,674		132,674		06/24/2022	
53803X-10-5 ...	LIVE OAK BANCSHARES INC			833,000	32,945	39,550	32,945	12,753		97		(4,956)		(4,956)		06/24/2016	

E12.29

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
53815P-10-8	LIVERAMP HOLDINGS INC			1,949,000	59,191	30,370	59,191	42,181				(14,637)		(14,637)		06/27/2014	
53947R-10-5	LOAR HOLDINGS INC			249,000	18,404	73,912	18,404	13,298				5,105		5,105		06/28/2024	
539830-10-9	LOCKHEED MARTIN CORP			4,943,000	2,402,001	485,940	2,402,001	268,922		60,882		161,636		161,636		08/29/2014	
540424-10-8	LOEWS CORP			3,989,000	337,828	84,690	337,828	79,038		963		60,159		60,159		06/26/2009	
546347-10-5	LOUISIANA-PACIFIC CORP			1,438,000	148,905	103,550	148,905	27,654		1,445		47,051		47,051		06/23/2017	
54738L-10-9	LOVESAC CO THE			336,000	7,950	23,661	7,950	10,439				(635)		(635)		06/28/2019	
548661-10-7	LOWES COMPANIES INC			13,393,000	3,305,392	246,800	3,305,392	274,041		57,469		320,426		320,426		12/20/2024	
549498-10-3	LUCID GROUP INC			19,933,000	60,198	3,020	60,198	313,673				(23,720)		(23,720)		06/23/2023	
550021-10-9	LULULEMON ATHLETICA INC			2,745,000	1,049,715	382,410	1,049,715	339,181				(296,796)		(296,796)		06/28/2024	
550241-10-3	LUMEN TECHNOLOGIES INC			24,010,000	127,493	5,310	127,493	157,993				(30,500)		(30,500)		08/07/2024	
55024U-10-9	LUMENTUM HOLDINGS INC			1,893,000	158,917	83,950	158,917	444,624				59,686		59,686		12/11/2018	
550424-30-3	LUMINAR TECHNOLOGIES INC			431,000	2,319	5,381	2,319	48,420				(46,045)		(46,045)		11/21/2024	
55083R-10-4	LYELL IMMUNOPHARMA INC			4,069,000	2,604	0,640	2,604	24,373				(5,290)		(5,290)		03/18/2022	
55087P-10-4	LYFT INC			8,428,000	108,721	12,900	108,721	411,343				(17,615)		(17,615)		06/25/2021	
55261F-10-4	M&T BANK CORP			3,989,000	749,972	188,010	749,972	520,363		20,616		199,730		199,730		04/05/2022	
55262C-10-0	MBIA INC			2,049,000	13,237	6,460	13,237	405				17,089		17,089		06/23/2017	
552690-10-9	MDU RESOURCES GROUP INC			3,915,000	70,548	18,020	70,548	16,183	509	1,929		28,494		28,494		06/23/2017	
55272X-60-7	MFA FINANCIAL INC			2,348,000	23,926	10,190	23,926	63,871	822	3,175		(1,813)		(1,813)		04/05/2022	
55277P-10-4	MGE ENERGY INC			899,000	84,470	93,960	84,470	41,862				19,463		19,463		03/31/2016	
552848-10-3	MGIC INVESTMENT CORP			7,150,000	169,527	23,710	169,527	67,250		3,385		31,603		31,603		06/24/2022	
552953-10-1	MGM RESORTS INTERNATIONAL			5,853,000	202,806	34,650	202,806	114,122				(58,706)		(58,706)		06/23/2017	
55303J-10-6	MGP INGREDIENTS INC			18,476,000	18,740	39,370	18,740	7,462		220		(28,155)		(28,155)		06/26/2015	
55305B-10-1	M/I HOMES INC			561,000	74,585	132,950	74,585	31,682				(2,687)		(2,687)		03/17/2023	
55306N-10-4	MKS INSTRUMENTS INC			1,304,000	136,125	104,390	136,125	53,789		1,109		1,982		1,982		06/23/2023	
553368-10-1	MP MATERIALS CORP			2,475,000	38,610	15,600	38,610	86,353				(10,519)		(10,519)		06/24/2022	
55345K-10-3	MRC GLOBAL INC			2,142,000	27,375	12,780	27,375	24,849				3,791		3,791		06/25/2021	
553498-10-6	MSA SAFETY INC			877,000	145,380	165,770	145,380	25,920		1,694		(2,684)		(2,684)		06/26/2020	
553530-10-6	MSC INDUSTRIAL DIRECT CO			1,561,000	116,591	74,690	116,591	95,520		3,065		(26,512)		(26,512)		12/20/2024	
55354G-10-0	MSCI INC			1,766,000	1,059,618	600,010	1,059,618	85,605		10,918		61,291		61,291		03/17/2023	
553810-10-2	MVB FINANCIAL CORP			180,000	3,726	20,700	3,726	7,911		118		(335)		(335)		06/25/2021	
55405W-10-4	MYR GROUP INC			368,000	54,747	148,769	54,747	7,834				1,524		1,524		06/26/2009	
55405Y-10-0	MA-COM TECHNOLOGY SOLUTIONS			1,227,000	159,400	129,910	159,400	249,339				45,350		45,350		06/23/2017	
554382-10-1	MACERICH CO			6,081,000	121,133	19,919	121,133	167,741		3,994		27,304		27,304		09/17/2021	
554489-10-4	MACK-CALLI REALTY CORP			1,163,000	19,341	16,630	19,341	16,142	93	296		1,105		1,105		06/24/2022	
556099-10-9	MACROGENICS INC			1,721,000	5,593	3,250	5,593	44,623				(10,963)		(10,963)		06/25/2021	
55616P-10-4	MACY'S INC			5,015,000	84,904	16,930	84,904	134,693	871	3,057		(15,998)		(15,998)		06/24/2016	
556269-10-8	MADDEN STEVEN LTD COM			1,625,000	69,095	42,520	69,095	14,006		1,319		845		845		06/25/2010	
558256-10-3	MADISON SQUARE GARDEN ENTERT			832,000	29,619	35,600	29,619	9,717				3,170		3,170		04/21/2023	
55825T-10-3	MADISON SQUARE GARDEN CO			456,000	102,910	225,680	102,910	132				19,996		19,996		04/20/2020	
55826T-10-2	MADISON SQUARE GARDEN ENT			33,546	832,000	40,320	832,000	8,500				16,245		16,245		07/09/2021	
558868-10-5	MADRIGAL PHARMACEUTICALS INC			418,000	128,982	308,569	128,982	65,909				25,292		25,292		06/28/2024	
55955D-10-0	MAGNITE INC			3,683,000	58,633	15,920	58,633	60,253				24,234		24,234		09/17/2021	
559663-10-9	MAGNOLIA OIL & GAS CORP			4,177,000	97,658	23,380	97,658	54,443		2,098		8,730		8,730		06/24/2022	
56117J-10-0	MALIBU BOATS INC			688,000	25,862	37,590	25,862	14,339				(11,854)		(11,854)		06/26/2015	
562750-10-9	MANHATTAN ASSOCIATES INC			1,435,000	387,794	270,240	387,794	29,774				78,810		78,810		06/26/2015	
563571-40-5	MANITOWOC CO INC			1,198,000	10,938	9,130	10,938	19,818				(9,057)		(9,057)		11/20/2017	

E12.30

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
56400P-70-6	MANNKIND CORP			7,710,000	49,575	6,430	49,575	8,866				21,511		21,511	06/28/2019		
56418H-10-0	MANPOWER INC			1,099,000	63,434	57,720	63,434	48,765		3,270		(23,903)		(23,903)	06/26/2015		
565394-10-3	MARLEBEAR INC			4,130,000	171,065	41,420	171,065	128,652				43,024		43,024	06/28/2024		
565788-10-6	MARATHON DIGITAL HOLDINGS INC			6,513,000	109,223	16,770	109,223	120,828				(30,176)		(30,176)	06/28/2024		
56585A-10-2	MARATHON PETROLEUM CORP			7,947,000	1,108,607	139,500	1,108,607	653,562		25,987		(169,080)		(169,080)	10/01/2018		
56600D-10-7	MARAVAI LIFESCIENCE HLDGS A			3,088,000	16,830	5,450	16,830	115,536				(3,397)		(3,397)	12/17/2021		
566324-10-9	MARCUS & MILLICHAP INC			569,000	21,770	38,260	21,770	18,595		275		(3,084)		(3,084)	06/26/2015		
566330-10-6	MARCUS CORP			736,000	15,824	21,500	15,824	10,476		199		5,093		5,093	12/17/2002		
567908-10-8	MARINEMAX INC			530,000	15,344	28,951	15,344	4,053				(5,274)		(5,274)	06/25/2010		
568427-10-8	MARINE PRODUCTS CORP			441,000	4,044	9,170	4,044	2,281		537		(983)		(983)	12/17/2002		
570535-10-4	MARKEL CORP			288,000	497,154	1,726,229	497,154	114,106				88,223		88,223	06/23/2017		
57060D-10-8	MARKETAXESS HOLDINGS INC			837,000	189,195	226,039	189,195	23,160		2,394		(55,920)		(55,920)	06/24/2016		
57142B-10-4	MARQETA INC A			11,987,000	45,431	3,790	45,431	121,181				(38,239)		(38,239)	06/24/2022		
57164Y-10-7	MARRIOTT VACATIONS WORLD			901,000	80,910	89,800	80,910	80,358	256	(201)		(36,908)		(36,908)	12/20/2024		
571748-10-2	MARSH & MCLENNAN COS INC			11,377,000	2,416,589	212,410	2,416,589	385,795				260,988		260,988	06/26/2009		
571903-20-2	MARRIOTT INTERNATIONAL INC			5,349,000	1,492,050	278,940	1,492,050	171,200				12,453		12,453	09/23/2016		
573075-10-8	MARTEN TRANSPORT LTD			29,000	453	15,621	453	315		7		(156)		(156)	06/23/2017		
573284-10-6	MARTIN MARIETTA MATERIALS INC			1,440,000	743,760	516,500	743,760	144,048		4,037		20,592		20,592	09/20/2024		
573874-10-4	MARVELL TECHNOLOGY INC			19,929,000	2,201,158	110,450	2,201,158	410,571				989,295		989,295	06/23/2023		
574599-10-6	MASCO CORP			5,510,000	399,861	72,570	399,861	157,711		5,233		24,634		24,634	12/20/2024		
574795-10-0	MASIMO CORP			951,000	157,200	165,300	157,200	36,175				45,734		45,734	06/23/2017		
576323-10-9	MASTEC INC			1,409,000	191,821	136,140	191,821	106,140				85,128		85,128	10/10/2022		
57636Q-10-4	MASTERCARD INC			18,859,000	9,930,584	526,570	9,930,584	531,402		48,096		1,887,032		1,887,032	03/17/2023		
57637H-10-3	MASTERCRAFT BOAT HOLDINGS INC			673,000	12,834	19,070	12,834	10,839				(2,403)		(2,403)	06/23/2017		
57638P-10-4	MASTERBRAND INC			3,438,000	50,229	14,610	50,229	35,370				(825)		(825)	06/23/2023		
576485-20-5	MATADOR RESOURCES CO			2,911,000	163,773	56,260	163,773	79,379		2,390		(1,747)		(1,747)	06/25/2021		
57667L-10-7	MATCH GROUP INC			6,357,000	207,937	32,710	207,937	239,036				(120,826)		(120,826)	06/25/2021		
576690-10-1	MATERION CORP			467,000	46,177	98,880	46,177	98,880		242		(14,594)		(14,594)	06/24/2022		
576853-10-5	MATRIX SERVICE CO			1,366,000	16,351	11,970	16,351	15,422				929		929	09/20/2024		
57686G-10-5	MATSON INC			754,000	101,669	134,840	101,669	22,370		961		17,268		17,268	06/24/2016		
577081-10-2	MATTEL INC			7,453,000	132,142	17,730	132,142	154,440				(10,840)		(10,840)	11/13/2003		
577096-10-0	MATTERPORT INC			6,004,000	28,459	4,740	28,459	25,096				12,308		12,308	06/24/2022		
577128-10-1	MATTHEWS INTERNATIONAL CORP			271,000	7,501	27,679	7,501	10,448		254		(2,431)		(2,431)	06/24/2022		
577345-10-1	MAUI LAND & PINEAPPLE CO INC			187,000	4,110	4,110	4,110	2,805				1,139		1,139	12/15/2023		
57776J-10-0	MAXLINEAR INC			2,280,000	45,098	19,780	45,098	38,210				(9,097)		(9,097)	06/24/2016		
57777K-10-6	MAXCYTE INC			2,546,000	10,591	4,160	10,591	25,496				(1,375)		(1,375)	12/17/2021		
577933-10-4	MAXIMUS INC			1,544,000	115,260	74,650	115,260	30,930		1,790		(14,220)		(14,220)	06/23/2017		
579780-20-6	MCCORMICK & CO INC			6,128,000	467,199	76,240	467,199	72,582	2,758	9,945		47,921		47,921	10/19/2009		
580135-10-1	MCDONALDS CORP			16,631,000	4,821,161	289,890	4,821,161	459,715		108,927		(110,097)		(110,097)	02/01/2006		
580589-10-9	MCGRATH RENTCORP			412,000	46,070	111,820	46,070	111,820				753		753	09/18/2020		
58155Q-10-3	MCKESSON CORP			3,009,000	1,714,859	569,910	1,714,859	108,057	2,136	7,443		321,752		321,752	06/24/2005		
58450V-10-4	MEDIAALPHA INC CLASS A			495,000	5,578	11,291	5,578	21,049				69		69	06/25/2021		
58463J-30-4	MEDICAL PROPERTIES TRUST INC			9,859,000	38,943	3,950	38,943	45,858	789	1,080		(10,604)		(10,604)	06/28/2024		
58470H-10-1	MEDIFAST INC			366,000	6,449	17,620	6,449	8,295				(18,154)		(18,154)	06/23/2017		
58502B-10-6	MEDNAX INC			1,877,000	24,626	13,120	24,626	66,506				7,170		7,170	09/17/2021		
58506Q-10-9	MEDPACE HOLDINGS INC			609,000	202,328	332,230	202,328	76,175				6,596		6,596	06/28/2024		

E12.31

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
587376-10-4	MERCANTILE BANK CORP			640,000	28,474	44.491	28,474	12,871		878		2,630		2,630		06/27/2014	
58844R-10-8	MERCHANTS BANCORP INC			77,000	2,808	36.468	2,808	1,449	7	27		(470)		(470)		06/22/2018	
58933Y-10-5	MERCK & CO			58,680,000	5,837,486	99.480	5,837,486	2,457,192	47,531	171,753		(559,796)		(559,796)		04/30/2014	
589378-10-8	MERCURY COMPUTER SYSTEMS INC			61,866	42,000	61,866	42,000	60,337				7,998		7,998		06/24/2022	
589400-10-0	MERCURY GENERAL CORP			754,000	50,126	66.480	50,126	43,140		925		21,994		21,994		03/19/2021	
58985J-10-5	MERIDIANLINK INC			423,000	8,735	20.650	8,735	7,833				(1,743)		(1,743)		06/24/2022	
589889-10-4	MERIT MEDICAL SYSTEMS INC			1,360,000	131,539	96.720	131,539	60,866				25,148		25,148		06/28/2024	
59001A-10-2	MERITAGE HOMES CORP			893,000	137,361	153.820	137,361	62,201		2,588		(18,199)		(18,199)		03/17/2023	
59064R-10-9	MESA LABORATORIES INC			126,000	16,616	131.873	16,616	5,643		78		3,415		3,415		06/22/2012	
59100U-10-8	META FINANCIAL GROUP INC			436,000	32,081	73.580	32,081	9,967	22	54		9,003		9,003		06/23/2017	
591520-20-0	METHODE ELECTRONICS INC			1,398,000	16,482	11.790	16,482	16,753		756		(15,294)		(15,294)		12/17/2002	
59156R-10-8	METLIFE INC			12,743,000	1,043,397	81.880	1,043,397	496,980		26,528		200,704		200,704		07/31/2014	
59165J-10-5	METROCIITY BANKSHARES INC			424,000	13,547	31.950	13,547	713,721				(210)		(210)		12/20/2024	
591774-10-4	METROPOLITAN BANK HOLDING CO			229,000	13,374	58.402	13,374	12,216				692		692		06/22/2018	
592688-10-5	METTLER TOLEDO INTL INC			497,000	608,169	1,223.680	608,169	36,803				5,328		5,328		12/30/2009	
594918-10-4	MICROSOFT CORP			172,161,000	72,565,862	421.500	72,565,862	6,232,052		510,841		7,787,635		7,787,635		12/20/2024	
594960-30-4	MICROVISION INC			4,688,000	6,141	1.310	6,141	68,610				(6,329)		(6,329)		09/17/2021	
594972-40-8	MICROSTRATEGY INC			3,805,000	1,102,004	289.620	1,102,004	312,889				690,411		690,411		12/20/2024	
595017-10-4	MICROCHIP TECHNOLOGY INC			12,445,000	713,721	57.350	713,721	300,230		21,772		(409,589)		(409,589)		06/23/2023	
595112-10-3	MICRON TECHNOLOGY INC			25,445,000	2,141,451	84.160	2,141,451	459,273	2,926	10,989		(30,025)		(30,025)		06/22/2018	
59522J-10-3	MIDAMERICA APARTMENT COMMUNITY			2,787,000	430,787	154.570	430,787	208,135		15,831		63,993		63,993		06/23/2017	
59540G-10-7	MID PENN BANCORP INC			196,000	5,653	28.842	5,653	28,842				152		152		06/24/2022	
596278-10-1	MIDDLEBY CORP			1,179,000	159,696	135.450	159,696	38,348				(13,818)		(13,818)		06/24/2011	
596680-10-8	MIDDLESEX WATER CO			644,000	33,894	52.630	33,894	10,912				(8,366)		(8,366)		06/27/2008	
597742-10-5	MIDLAND STATES BANCORP INC			582,000	14,201	24.400	14,201	17,722		697		(1,839)		(1,839)		06/23/2017	
598511-10-3	MIDWESTONE FINANCIAL GROUP INC			406,000	11,823	29.121	11,823	9,568		381		897		897		06/23/2017	
600544-10-0	MILLER HERMAN INC COM			1,885,000	42,582	22.590	42,582	68,621	353	1,376		(7,710)		(7,710)		12/15/2023	
600551-20-4	MILLER INDUSTRIES INC			446,000	29,151	65.361	29,151	6,815		327		10,289		10,289		06/24/2011	
602496-10-1	MIMEDX GROUP INC			3,231,000	31,082	9.620	31,082	36,379				2,746		2,746		06/25/2021	
603158-10-6	MINERALS TECHNOLOGIES INC			758,000	57,767	76.210	57,767	45,752		218		(1,320)		(1,320)		06/28/2024	
603170-10-1	MINERALYS THERAPEUTICS INC			1,248,000	15,363	12.310	15,363	14,614				749		749		09/20/2024	
60471A-10-1	MIRION TECHNOLOGIES INC			3,110,000	54,270	17.450	54,270	19,811				22,392		22,392		06/24/2022	
604749-10-1	MIRUM PHARMACEUTICALS INC			392,000	16,209	41.349	16,209	7,334				4,637		4,637		06/24/2022	
60510V-10-8	MISSION PRODUCE INC			684,000	9,829	14.370	9,829	14,575				2,928		2,928		06/25/2021	
60646V-10-5	MISTER CAR WASH INC			1,527,000	11,132	7.290	11,132	26,637				(2,061)		(2,061)		12/17/2021	
606710-20-0	MITEK SYSTEMS INC			1,253,000	13,946	11.130	13,946	8,482				(2,393)		(2,393)		06/24/2016	
60770K-10-7	MODERNA INC			7,760,000	322,661	41.580	322,661	530,912				(449,071)		(449,071)		06/25/2021	
607828-10-0	MODINE MANUFACTURING CO			1,230,000	142,594	115.930	142,594	53,061				58,516		58,516		06/28/2024	
60783X-10-4	MODIVCARE INC			426,000	5,044	11.840	5,044	10,091				(13,696)		(13,696)		01/07/2021	
60786M-10-5	MOELIS & CO			1,603,000	118,430	73.880	118,430	69,615		3,716		32,300		32,300		06/25/2021	
608190-10-4	MOHAWK INDUSTRIES INC			1,156,000	137,714	119.130	137,714	55,050				18,068		18,068		06/23/2017	
60855R-10-0	MOLINA HEALTHCARE INC			1,325,000	385,641	291.050	385,641	82,994				(93,095)		(93,095)		06/22/2018	
60871R-20-9	MOLSON COORS BREWING CO			4,022,000	230,541	57.320	230,541	258,643		6,838		(15,646)		(15,646)		06/24/2016	
609027-10-7	MONARCH CASINO & RESORT INC			388,000	30,613	78.899	30,613	8,251		450		3,783		3,783		06/24/2005	
609207-10-5	MODELEZ INTERNATIONAL INC			30,692,000	1,833,233	59.730	1,833,233	507,549	14,425	51,310		(392,464)		(392,464)		07/31/2012	
60937P-10-6	MONGDB INC			1,657,000	385,766	232.810	385,766	327,035				(291,698)		(291,698)		12/16/2022	

E12.32

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
60938K-30-4	MONEYLION INC			202.000	17,374	86,010	17,374	14,854				2,520		2,520		06/28/2024	
609839-10-5	MONOLITHIC POWER SYSTEMS INC			1,094.000	647,320	591,700	647,320	88,622	1,368	5,045		(51,342)		(51,342)		06/28/2024	
610236-10-1	MONRO MUFFLER INC			759.000	18,823	24,800	18,823	30,438		821		(3,446)		(3,446)		06/24/2022	
61174X-10-9	MONSTER BEVERAGE CORP			16,985.000	892,732	52,560	892,732	72,857				(85,774)		(85,774)		06/24/2016	
61218C-10-3	MONTAUK RENEWABLES INC			1,899.000	7,558	3,980	7,558	21,286				(9,362)		(9,362)		06/24/2022	
61225M-10-2	MONTE ROSA THERAPEUTICS INC			213.000	1,478	6,939	1,478	6,546				275		275		09/17/2021	
615111-10-1	MONTRROSE ENVIRONMENTAL GROUP			640.000	11,872	18,550	11,872	30,079				(8,691)		(8,691)		03/19/2021	
615369-10-5	MOODYS CORP			3,637.000	1,721,647	473,370	1,721,647	47,088		11,946		301,180		301,180		06/25/2010	
615394-20-2	MOOG INC			753.000	148,221	196,841	148,221	53,389		814		39,201		39,201		06/23/2023	
617446-44-8	MORGAN STANLEY			27,127.000	3,410,406	125,720	3,410,406	728,583		93,029		880,814		880,814		02/24/2021	
617700-10-9	MORNINGSTAR INC			584.000	196,668	336,760	196,668	55,107		914		29,504		29,504		06/26/2020	
61945C-10-3	MOSAIC CO			6,770.000	166,407	24,580	166,407	353,036		5,494		(75,486)		(75,486)		12/17/2021	
620076-30-7	MOTOROLA INC			3,742.000	1,729,665	462,230	1,729,665	206,730	4,079	14,128		557,804		557,804		06/26/2015	
624580-10-6	MOVADO GROUP INC			638.000	12,556	19,680	12,556	6,441		863		(6,680)		(6,680)		12/17/2002	
624756-10-2	MUELLER INDUSTRIES INC			2,548.000	202,209	79,360	202,209	32,862		2,339		82,071		82,071		06/24/2022	
624758-10-8	MUELLER WATER PRODUCTS INC			4,045.000	91,013	22,500	91,013	22,500		40,082		32,765		32,765		06/26/2020	
62482R-10-7	MR COOPER GROUP INC			1,395.000	133,934	96,010	133,934	52,577				43,092		43,092		03/17/2023	
626717-10-2	MURPHY OIL CORP			2,664.000	80,613	30,260	80,613	67,170		2,721		(32,133)		(32,133)		06/28/2024	
626755-10-2	MURPHY USA INC			415.000	208,226	501,749	208,226	51,467		718		60,259		60,259		06/25/2023	
628464-10-9	MYERS INDUSTRIES INC			871.000	9,616	11,040	9,616	9,845	118	454		(7,412)		(7,412)		12/17/2002	
62855J-10-4	MYRIAD GENETICS INC			2,502.000	34,302	13,710	34,302	54,964				(13,586)		(13,586)		06/26/2009	
628778-10-2	NBT BANCORP INC			1,433.000	68,440	47,760	68,440	57,492		665		2,026		2,026		12/20/2024	
62878D-10-0	N ABLE INC			1,583.000	14,879	9,340	14,879	20,210				(6,229)		(6,229)		06/24/2022	
62886E-10-8	NCR CORP			3,958.000	54,779	13,840	54,779	31,457				(12,151)		(12,151)		06/27/2014	
629156-40-7	NL INDUSTRIES INC			563.000	4,375	7,771	4,375	7,387		408		1,216		1,216		03/05/2004	
629209-30-5	NMI HOLDINGS INC CLASS A			1,313.000	48,266	36,760	48,266	14,439				9,296		9,296		06/27/2014	
629377-50-8	NRG ENERGY INC			5,135.000	463,280	90,220	463,280	313,115		8,086		186,141		186,141		06/23/2023	
629445-20-6	NVE CORP			127.000	10,342	81,433	10,342	11,786		491		381		381		06/23/2023	
62944T-10-5	NVR INC			68.000	556,165	8,178,897	556,165	34,412				80,135		80,135		06/25/2010	
62945V-10-9	NVS HOLDINGS INC			1,164.000	21,930	18,840	21,930	7,478				(10,406)		(10,406)		10/11/2024	
62955J-10-3	NOV INC			8,892.000	129,823	14,600	129,823	213,614		2,362		(50,492)		(50,492)		06/26/2009	
629579-10-3	NACCO INDUSTRIES INC			726.000	21,649	29,820	21,649	25,133		631		(4,850)		(4,850)		06/23/2023	
63001N-10-6	NCR ATLEOS CORP			1,078.000	36,566	33,920	36,566	12,727				10,449		10,449		10/17/2023	
630402-10-5	NAPCO SECURITY TECHNOLOGIES			856.000	30,439	35,560	30,439	4,044	107	376		1,121		1,121		06/23/2017	
631103-10-8	NASDAQ INC			9,787.000	756,633	77,310	756,633	240,163		8,203		174,196		174,196		07/31/2024	
632307-10-4	NATERA INC			2,717.000	430,101	158,300	430,101	100,366				242,107		242,107		06/28/2024	
632347-10-0	NATHAN'S FAMOUS INC			324.000	25,470	78,611	25,470	25,126		156		343		343		09/20/2024	
633707-10-4	NATIONAL BANK HOLDINGS			52.000	2,239	43,058	2,239	1,024		56		305		305		06/28/2013	
635017-10-6	NATIONAL BEVERAGE CORP			607.000	25,901	42,671	25,901	23,393		1,906		(4,279)		(4,279)		12/16/2022	
635309-20-6	NATIONAL CINEMEDIA INC			2,069.000	13,738	6,640	13,738	14,173				(434)		(434)		09/20/2024	
635906-10-0	NATIONAL HEALTHCARE CORP			212.000	22,803	107,561	22,803	13,543	129	496		3,210		3,210		06/24/2016	
636180-10-1	NATIONAL FUEL GAS CO			2,063.000	125,183	60,680	125,183	53,467	1,062	4,067		21,682		21,682		06/23/2017	
63633D-10-4	NATIONAL HEALTH INVESTORS INC			68.330	986.000	69,300	986.000	63,427		887		7,102		7,102		06/28/2024	
637215-10-4	NATIONAL PRESTO INDUSTRIES INC			206.000	20,275	98,422	20,275	7,319		896		3,737		3,737		06/25/2010	
637372-20-2	NATIONAL RESEARCH GROUP			357.000	6,297	17,639	6,297	5,146		43		(7,825)		(7,825)		05/23/2013	
637417-10-6	NNN REIT INC			4,202.000	171,692	40,853	171,692	141,827		13,677		(8,798)		(8,798)		11/21/2024	

E12.33

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
637870-10-6	NATIONAL STORAGE AFFILIATES TR			927,000	35,143	37,910	35,143	37,117		2,015		(3,819)		(3,819)		12/15/2023	
63845R-10-7	NATIONAL VISION HOLDINGS INC			2,416,000	25,175	10,420	25,175	82,144				(25,382)		(25,382)		06/28/2019	
63888U-10-8	NATURAL GROCERS BY VITAMIN COT			345,000	13,703	39,719	13,703	10,691		140		8,183		8,183		06/28/2013	
639027-10-1	NATURES SUNSHINE PRODUCTS INC			537,000	7,872	14,659	7,872	7,311				(1,412)		(1,412)		06/22/2012	
63938C-10-8	NAVIENT CORPORATION			609,000	8,094	13,291	8,094	10,103		377		(3,246)		(3,246)		12/16/2022	
63942X-10-6	NAVITAS SEMICONDUCTOR CORP			2,707,000	9,664	3,570	9,664	23,739				(12,182)		(12,182)		06/23/2023	
63945M-10-7	NB BANCORP INC			928,000	16,760	18,060	16,760	13,993				2,766		2,766		06/28/2024	
63947X-10-1	NCINO INC			1,586,000	53,258	33,580	53,258	110,391				(79)		(79)		01/10/2022	
640268-10-8	NEKTAR THERAPEUTICS			176,000	164	0,932	164	218				(55)		(55)		06/28/2024	
64031N-10-8	NELNET INC			249,000	26,596	106,811	26,596	11,199		270		4,629		4,629		06/23/2017	
640491-10-6	NEOGEN CORP			5,732,000	69,586	12,140	69,586	53,742				(45,684)		(45,684)		12/16/2022	
64049M-20-9	NEOGENOMICS INC			3,250,000	53,560	16,480	53,560	39,425				975		975		06/25/2021	
64082B-10-2	NERDWALLET INC			619,000	8,233	13,300	8,233	6,140				(879)		(879)		06/24/2022	
640979-10-0	NEUMORA THERAPEUTICS INC			2,003,000	21,232	10,600	21,232	19,688				1,544		1,544		06/28/2024	
64110D-10-4	NETAPP INC			4,872,000	565,542	116,080	565,542	200,032		8,884		125,001		125,001		12/20/2024	
64110L-10-6	NETFLIX INC			9,879,000	8,805,350	891,320	8,805,350	507,507				3,995,463		3,995,463		06/24/2022	
64110Y-10-8	NET LEASE OFFICE PORPPTY			336,000	10,487	31,211	10,487	5,380		(4)		4,833		4,833		02/15/2024	
64111Q-10-4	NETGEAR INC			962,000	26,811	27,870	26,811	10,125				12,785		12,785		06/24/2005	
64115T-10-4	NETSCOUT SYSTEMS INC			2,211,000	47,890	21,660	47,890	12,088				(641)		(641)		07/13/2015	
64119V-30-3	NETSTREIT CORP			1,788,000	25,300	14,150	25,300	37,272		1,434		(6,526)		(6,526)		06/24/2022	
64125C-10-9	NEUROCRINE BIOSCIENCES INC			2,255,000	307,808	136,500	307,808	75,680				10,689		10,689		06/23/2017	
64157F-10-3	NEURO CORP			1,074,000	3,995	3,720	3,995	64,049				(19,117)		(19,117)		06/23/2017	
642045-10-8	ATLAS ENERGY SOLUTIONS INC			1,601,000	35,510	22,180	35,510	31,906			726	3,604		3,604		06/28/2024	
644393-10-0	NEW FORTRESS ENERGY LLC			1,311,000	19,822	15,120	19,822	51,251		33	221	(29,642)		(29,642)		06/24/2022	
646025-10-6	NEW JERSEY RESOURCES CORP			2,338,000	109,068	46,650	109,068	37,071		1,052		4,840		4,840		06/25/2021	
64828T-20-1	NEW RESIDENTIAL INVESTMENT			8,428,000	91,275	10,830	91,275	93,994		2,107		(7,622)		(7,622)		09/27/2024	
649445-40-0	NEW YORK COMMUNITY BANCORP			2,635,000	24,575	9,329	24,575	25,444				(862)		(862)		07/22/2024	
649604-84-0	NEW YORK MORTGAGE TRUST INC			2,274,000	13,780	6,060	13,780	31,496		455		(3,343)		(3,343)		03/09/2023	
650111-10-7	NEW YORK TIMES CO			3,543,000	184,413	52,050	184,413	91,371				10,842		10,842		06/26/2020	
651229-10-6	NEWELL RUBBERMAID INC			6,890,000	68,624	9,960	68,624	197,802				8,819		8,819		06/23/2017	
651587-10-7	NEWMARKET CORP			126,000	66,572	528,349	66,572	21,046		315		(2,202)		(2,202)		06/24/2022	
65158N-10-2	NEWMARK GROUP INC CLASS A			1,819,000	23,301	12,810	23,301	19,716				7,880		7,880		03/19/2021	
651639-10-6	NEWMONT MINING CORP			26,413,000	983,092	37,220	983,092	983,324			25,516	(110,142)		(110,142)		10/26/2023	
651718-50-4	NEWPARK RESOURCES			3,366,000	25,817	7,670	25,817	27,435				3,467		3,467		12/17/2002	
65249B-10-9	NEW NEWS CORP LLC			9,283,000	255,654	27,540	255,654	75,620			1,794	27,889		27,889		06/23/2017	
65249B-20-8	NEW NEWS CORP LLC			3,112,000	94,698	30,430	94,698	45,201			601	14,658		14,658		06/23/2017	
65290E-10-1	NEXTRACKER INC			2,507,000	91,581	36,530	91,581	103,761				(14,242)		(14,242)		01/05/2024	
65336K-10-3	NEXSTAR BROADCASTING GROUP INC			805,000	127,166	157,970	127,166	43,244			5,257	982		982		01/18/2017	
65339F-10-1	NEXTERA ENERGY INC			47,966,000	3,438,683	71,690	3,438,683	769,113			95,453	525,228		525,228		06/23/2023	
65341D-10-2	NEXTPPOINT RESIDENTIALTRUST INC			27,639	662,000	27,639	662,000	41,751				4,846		4,846		06/26/2015	
65342K-10-5	NEXTDECADE CORP			2,786,000	21,480	7,710	21,480	22,119				(639)		(639)		06/28/2024	
65342T-10-6	NI HOLDINGS INC			394,000	6,186	15,701	6,186	6,757				1,068		1,068		06/23/2017	
65345M-10-8	NEXTDOOR HOLDINGS INC			3,861,000	9,151	2,370	9,151	11,659				1,853		1,853		06/23/2023	
65345N-10-6	NEXTRAV INC			1,787,000	27,806	15,560	27,806	14,492				13,314		13,314		06/28/2024	
65406E-10-2	NICOLET BANKSHARES INC			38,000	3,987	104,921	3,987	2,821				928		928		06/24/2022	
654106-10-3	NIKE INC			27,855,000	2,107,788	75,670	2,107,788	430,865		11,142		(895,148)		(895,148)		06/28/2024	

E12.34

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
65443P-10-2	908 DEVICES INC			521,000	1,146	2,200	1,146	13,384				(4,699)		(4,699)		06/24/2022	
65473P-10-5	NI SOURCE INC			11,440,000	420,534	36,760	420,534	164,888		10,438		104,629		104,629		12/20/2024	
65487K-10-0	NLIGHT INC			1,072,000	11,245	10,490	11,245	25,931				(3,227)		(3,227)		06/26/2020	
65487U-10-8	NKARTA INC			881,000	2,194	2,490	2,194	21,784				(3,621)		(3,621)		06/24/2022	
655663-10-2	NORDSON CORP			1,425,000	298,167	209,240	298,167	34,576		2,821		(78,261)		(78,261)		06/27/2028	
655664-10-0	NORDSTROM INC			2,955,000	71,363	24,150	71,363	64,326		2,170		16,844		16,844		12/15/2023	
655844-10-8	NORFOLK SOUTHERN CORP			5,281,000	1,239,451	234,700	1,239,451	117,229		27,548		(8,872)		(8,872)		06/30/2006	
66405S-10-0	NORTHEAST BANK COMMON STOCK			363,000	33,298	91,730	33,298	33,316				(18)		(18)		12/20/2024	
664121-10-0	NORTHEAST COMMUNITY BANCORP			954,000	23,335	24,460	23,335	24,031				(696)		(696)		12/20/2024	
665531-30-7	NORTHERN OIL AND GAS INC			2,343,000	87,066	37,160	87,066	61,031	984	3,213		146		146		06/28/2024	
665859-10-4	NORTHERN TRUST CORP			4,855,000	497,638	102,500	497,638	262,970	3,641	13,740		87,973		87,973		06/23/2017	
66611T-10-8	NORTHFIELD BANCORP INC			1,643,000	19,092	11,620	19,092	26,796		825		(1,577)		(1,577)		06/23/2017	
666807-10-2	NORTHROP GRUMMAN CORP			3,149,000	1,477,794	469,290	1,477,794	469,290		24,488		25,811		25,811		01/11/2005	
667340-10-3	NORTHWEST BANCSHARES INC			2,195,000	28,952	13,190	28,952	29,894		1,609		1,461		1,461		12/20/2024	
66765N-10-5	NORTHWEST NATURAL GAS CO			903,000	35,723	39,560	35,723	35,481		1,019		2,616		2,616		06/28/2024	
667746-10-1	NORTHWEST PIPE CO			371,000	17,904	48,259	17,904	5,969				6,678		6,678		06/23/2017	
668074-30-5	NORTHWESTERN CORP			1,255,000	67,092	53,460	67,092	55,612		3,152		3,225		3,225		06/22/2018	
668771-10-8	NORTON LIFELOCK INC			12,875,000	352,518	27,380	352,518	280,911		6,219		58,710		58,710		09/20/2021	
670002-40-1	NOVAVAX INC			3,954,000	31,790	8,040	31,790	183,647				(1,226)		(1,226)		06/28/2024	
67000B-10-4	NOVANTA INC			866,000	132,299	152,770	132,299	9,800				(13,544)		(13,544)		06/24/2011	
67011P-10-0	NOW INC			3,443,000	44,793	13,010	44,793	42,807				5,819		5,819		06/24/2016	
67018T-10-5	NU SKIN ENTERPRISES INC			142,000	978	6,887	978	6,887		33		11,523		(1,779)		06/22/2018	
670346-10-5	NUCOR CORP			5,305,000	619,147	116,710	619,147	116,769	2,918	10,444		(304,136)		(304,136)		06/24/2016	
67059N-10-8	NUTANIX INC			5,847,000	357,719	61,180	357,719	172,116				78,876		78,876		06/26/2020	
67066G-10-4	NVIDIA CORP			541,761,000	72,753,085	134,290	72,753,085	783,366		17,768		45,829,939		45,829,939		12/20/2024	
670703-10-7	NUVALENT INC			786,000	61,528	78,280	61,528	32,888				3,686		3,686		06/23/2023	
67079K-10-0	NUSCALE POWER CORP			1,422,000	25,496	17,930	25,496	10,337				20,818		20,818		06/23/2023	
67080M-10-3	NURIX THERAPEUTICS INC			1,379,000	25,980	18,840	25,980	34,910				11,749		11,749		06/24/2022	
67080N-10-1	NUVATION BIO INC			4,458,000	11,858	2,660	11,858	39,950				5,127		5,127		12/17/2021	
670837-10-3	OGE ENERGY CORP			4,365,000	180,056	41,250	180,056	80,269		7,066		27,587		27,587		09/15/2023	
67099H-10-4	O-I GLASS INC			3,476,000	37,680	10,840	37,680	97,567				(19,257)		(19,257)		12/27/2019	
67103H-10-7	O'REILLY AUTOMOTIVE INC			1,331,000	1,578,300	1,185,800	1,578,300	56,601				315,417		315,417		06/26/2009	
67103X-10-2	OFG BANCORP			811,000	34,322	42,321	34,322	9,835	183	708		3,925		3,925		06/24/2011	
671044-10-5	OSI SYSTEMS INC			421,000	70,488	167,430	70,488	19,730				16,158		16,158		06/23/2017	
671807-10-5	OAK VALLEY BANCORP			163,000	4,768	29,252	4,768	3,910			36	857		857		03/15/2024	
674215-20-7	OASIS PETROLEUM INC			1,203,000	140,655	116,920	140,655	158,706		8,998		(62,116)		(62,116)		06/04/2024	
674599-10-5	OCCIDENTAL PETROLEUM CORP			16,204,000	800,640	49,410	800,640	417,573	3,366	12,505		(155,478)		(155,478)		12/20/2024	
675232-10-2	OCEANERING INTERNATIONAL INC			2,352,000	61,340	26,080	61,340	32,526				11,290		11,290		09/20/2021	
675234-10-8	OCEANFIRST FINANCIAL CORP			1,583,000	28,652	18,100	28,652	31,402		1,223		1,171		1,171		01/29/2018	
675746-60-6	OCWEN FINANCIAL CORP			436,000	13,390	30,711	13,390	13,289				100		100		12/20/2024	
67576A-10-0	OCULAR THERAPEUTIX INC			2,032,000	17,353	8,540	17,353	18,247				(894)		(894)		09/20/2024	
678026-10-5	OIL STATES INTERNATIONAL INC			2,073,000	10,489	5,060	10,489	36,708				(3,586)		(3,586)		06/25/2010	
679295-10-5	OKTA INC			3,458,000	272,490	78,800	272,490	256,256				(40,562)		(40,562)		09/16/2022	
679369-10-8	OLAPLEX HOLDING INC			3,350,000	5,796	1,730	5,796	59,083				(2,714)		(2,714)		06/24/2022	
679580-10-0	OLD DOMINION FREIGHT LINE INC			4,545,000	801,738	176,400	801,738	22,914		4,566		(119,374)		(119,374)		03/28/2024	
680033-10-7	OLD NATIONAL BANCORP			6,336,000	137,523	21,705	137,523	108,900		1,831		23,967		23,967		09/20/2024	

E12.35

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Designa- tion, NAIC Designa- tion Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
680223-10-4	OLD REPUBLIC INTL CORP			5,302,000	191,879	36,190	191,879	95,891		5,429		36,001		36,001		06/22/2018	
680277-10-0	OLD SECOND BANCORP INC			1,237,000	21,994	17,780	21,994	7,977		251		2,895		2,895		06/26/2015	
68062P-10-6	OLEMA PHARMACEUTICALS INC			685,000	3,994	5,831	3,994	8,832				(5,617)		(5,617)		09/15/2023	
680665-20-5	OLIN CORP			2,933,000	99,135	33,800	99,135	80,325		2,266		(60,693)		(60,693)		06/23/2023	
681116-10-9	OLLIES BARGAIN OUTLET HLDGS			1,485,000	162,949	109,730	162,949	72,316				50,252		50,252		06/25/2021	
68134L-10-9	OLO INC CLASS A			2,330,000	17,894	7,680	17,894	23,508				4,567		4,567		06/24/2022	
68162K-10-6	OLYMPIC STEEL INC			395,000	12,960	32,810	12,960	13,976		229		(13,387)		(13,387)		06/30/2006	
681919-10-6	OMNICOM GROUP INC			4,429,000	381,071	86,040	381,071	151,134	3,100	11,488		(2,082)		(2,082)		12/15/2003	
681936-10-0	OMEGA HEALTHCARE INVESTORS INC			5,283,000	199,205	37,850	199,205	163,326		13,626		31,394		31,394		12/15/2023	
682095-10-4	OMEGA FLEX INC			117,000	4,910	41,966	4,910	3,907	40	153		(3,339)		(3,339)		09/30/2015	
68213N-10-9	OMNICELL INC			1,291,000	57,475	44,520	57,475	28,659				8,895		8,895		06/23/2017	
682143-10-2	OMEROS CORP			296,000	2,924	9,878	2,924	1,202				1,723		1,723		06/28/2024	
682189-10-5	ON SEMICONDUCTOR CORP			9,760,000	615,368	63,050	615,368	126,787				(200,514)		(200,514)		03/17/2023	
68218J-10-3	OMNIAB INC			2,373,000	8,400	3,540	8,400	5,914				(6,239)		(6,239)		06/25/2024	
68235P-10-8	ONE GAS INC			1,679,000	116,271	69,250	116,271	17,553		4,282		9,285		9,285		06/23/2017	
682406-10-3	ONE LIBERTY PROPERTIES INC			574,000	15,636	27,240	15,636	9,020	258	998		3,059		3,059		10/16/2020	
682430-10-6	1-800 FLOWERS.COM INC			966,000	7,892	8,170	7,892	9,232				(2,521)		(2,521)		06/30/2003	
682680-10-3	ONEOK INC			13,618,000	1,367,247	100,400	1,367,247	754,140		52,095		405,098		405,098		12/15/2023	
68268W-10-3	ONEMAIN HLDGS INC			1,998,000	104,156	52,130	104,156	81,755		7,952		5,854		5,854		06/24/2022	
68280L-10-1	ONEWATER MARINE INC			266,000	4,623	17,380	4,623	10,999				(4,365)		(4,365)		03/19/2021	
68287N-10-0	ONESPAN INC			1,227,000	22,749	18,540	22,749	21,352				9,595		9,595		06/26/2015	
683344-10-5	ONTO INNOVATION INC			1,184,000	197,337	166,670	197,337	28,031				16,304		16,304		06/24/2022	
68339B-10-4	ON24 INC			678,000	4,380	6,460	4,380	21,723				(224)		(224)		09/17/2021	
683416-10-1	OOMA INC			661,000	9,294	14,061	9,294	5,552				2,201		2,201		06/23/2017	
683712-10-3	OPENDOOR TECHNOLOGIES INC			16,510,000	26,416	1,600	26,416	32,889				(10,046)		(10,046)		06/28/2024	
68373J-10-4	OPEN LENDING CORP			3,011,000	17,976	5,970	17,976	127,780				(7,648)		(7,648)		06/25/2021	
68375N-10-3	OPKO HEALTH INC			13,300,000	19,551	1,470	19,551	74,001				(532)		(532)		06/24/2016	
68389X-10-5	ORACLE CORP			36,277,000	6,045,199	166,640	6,045,199	911,887		55,671		2,201,991		2,201,991		06/28/2024	
68401U-20-4	OPTIMIZERX CORP			578,000	2,809	4,860	2,809	9,363				(5,462)		(5,462)		06/28/2019	
68404L-20-1	OPTION CARE HEALTH INC			3,932,000	91,222	23,200	91,222	90,089				(41,247)		(41,247)		09/17/2021	
68554V-10-8	ORASURE TECHNOLOGIES INC			2,181,000	7,873	3,610	7,873	26,856				(10,011)		(10,011)		06/23/2017	
68571X-30-1	ORCHID ISLAND CAPITAL INC			651,000	5,065	7,780	5,065	19,439	78	906		430		430		08/31/2022	
68621F-10-2	ORGANOGENESIS HOLDINGS INC			1,103,000	3,530	3,200	3,530	19,947				(982)		(982)		06/25/2021	
68621T-10-2	ORIGIN BANCORP INC			568,000	18,909	33,290	18,909	23,502		329		(1,295)		(1,295)		06/22/2018	
68622P-10-9	ORIC PHARMACEUTICALS INC			1,309,000	10,564	8,070	10,564	14,726				(4,163)		(4,163)		09/20/2024	
68622V-10-6	ORGANON & CO			5,283,000	78,822	14,920	78,822	109,422		5,716		2,642		2,642		06/24/2022	
68629Y-10-3	ORION OFFICE REIT INC			1,597,000	5,925	3,710	5,925	617	160			(2,731)		(2,731)		11/15/2021	
686688-10-2	ORMAT TECHNOLOGIES INC			1,235,000	83,634	67,720	83,634	51,451		573		(9,966)		(9,966)		06/25/2021	
687380-10-5	ORRSTOWN FINL SERVICES INC			297,000	10,873	36,609	10,873	5,330		246		2,112		2,112		06/24/2016	
68752L-10-0	ORTHOPEDIATRICS CORP			357,000	8,275	8,275	8,275	15,415				(3,331)		(3,331)		06/25/2021	
68752M-10-8	ORTHOFIX MEDICAL INC			945,000	16,500	17,460	16,500	39,125				3,761		3,761		01/05/2023	
687793-10-9	OSCAR HEALTH INC CLASS A			3,765,000	50,602	13,440	50,602	16,640				16,152		16,152		06/24/2022	
688239-20-1	OSHKOSH CORP			1,672,000	158,957	95,070	158,957	82,814		2,160		(15,646)		(15,646)		12/20/2024	
68902V-10-7	OTIS WORLDWIDE CORP			9,418,000	872,201	92,610	872,201	264,480		13,738		29,726		29,726		06/25/2021	
689648-10-3	OTTER TAIL CORP			920,000	67,933	73,840	67,933	21,406		1,662		(10,240)		(10,240)		06/24/2005	
690045-10-9	REVELYST INC			997,000	19,172	19,230	19,172	19,093				80		80		11/27/2024	

E12.36

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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69007J-10-6 ...	OUTFRONT MEDIA INC			2,970,000	53,735	17,740	53,735	72,921	2,228	2,582			11,504		11,504		06/22/2018	
690370-10-1 ...	OVERSTOCK.COM INC			1,209,000	5,960	4,930	5,960	53,361					(27,517)		(27,517)		09/17/2021	
690469-10-1 ...	OVID THERAPEUTICS INC			5,028,000	4,695	0,934	4,695	13,676					(8,982)		(8,982)		03/15/2024	
690470-10-2 ...	OVINTIV INC			6,170,000	249,885	40,500	249,885	73,783		7,152			(21,101)		(21,101)		06/25/2021	
690732-10-2 ...	OWENS & MINOR INC			2,217,000	28,976	13,070	28,976	32,326					(13,745)		(13,745)		06/23/2017	
690742-10-1 ...	OWENS CORNING INC			1,985,000	338,085	170,320	338,085	64,348		4,602			43,849		43,849		06/25/2010	
691497-30-9 ...	OXFORD INDUSTRIES INC			274,000	21,586	78,781	21,586	3,833		704			(5,814)		(5,814)		12/17/2002	
69318G-10-6 ...	PBF ENERGY INC			2,663,000	70,703	26,550	70,703	27,707		2,637			(46,363)		(46,363)		09/20/2021	
69318J-10-0 ...	PC CONNECTION INC			430,000	29,786	69,270	29,786	5,299		166			886		886		06/28/2013	
693282-10-5 ...	PDF SOLUTIONS INC			1,181,000	31,981	27,080	31,981	5,773					(5,976)		(5,976)		06/25/2010	
69331C-10-8 ...	PG&E CORP			49,720,000	1,003,350	20,180	1,003,350	648,446	1,243	2,573			108,183		108,183		06/28/2024	
693417-10-7 ...	PLX TECHNOLOGY INC			49,720,000		0,000				419							03/20/2023	
69343T-10-7 ...	PJT PARTNERS INC			727,000	114,728	157,810	114,728	18,107		702			40,668		40,668		06/24/2016	
693475-10-5 ...	PNC FINANCIAL SERVICES GRP INC			9,212,000	1,776,534	192,850	1,776,534	1,169,596		56,064			273,073		273,073		02/26/2010	
69349H-10-7 ...	PNM RESOURCES INC			1,905,000	93,669	49,170	93,669	85,619		2,853			14,421		14,421		12/15/2023	
693506-10-7 ...	PPG INDUSTRIES INC			5,413,000	646,583	119,450	646,583	140,295		13,910			(162,931)		(162,931)		03/05/2004	
69351T-10-6 ...	PPL CORP			16,856,000	547,146	32,460	547,146	423,758	4,340	16,157			90,137		90,137		06/26/2020	
69354N-10-6 ...	PORTFOLIO RECOVERY ASSOCIATES			684,000	14,289	20,890	14,289	23,349					(3,632)		(3,632)		06/26/2015	
693656-10-0 ...	PHILLIPS-VAN HEUSEN CORP			1,375,000	145,406	105,750	145,406	11,298		199			(22,506)		(22,506)		09/18/2020	
69366J-20-0 ...	PTC THERAPEUTICS INC			2,011,000	90,777	45,140	90,777	46,559					35,353		35,353		06/28/2019	
69370C-10-0 ...	PARAMETRIC TECHNOLOGY CORP			2,773,000	509,872	183,870	509,872	53,063					24,707		24,707		06/23/2017	
693718-10-8 ...	PACCAR INC			11,633,000	1,210,065	104,020	1,210,065	102,101	34,899	41,400			74,102		74,102		12/15/2003	
69376K-10-6 ...	P10 INC			1,141,000	14,388	12,610	14,388	12,436		152			2,727		2,727		06/23/2023	
693800-10-7 ...	PACS GROUP INC			593,000	7,774	13,110	7,774	17,492					(9,718)		(9,718)		06/28/2024	
69478X-10-5 ...	PACIFIC PREMIER BANCORP INC			663,000	16,522	24,920	16,522	20,753		845			639		639		06/02/2020	
695127-10-0 ...	PACIRA PHARMACEUTICALS INC			1,343,000	25,302	18,840	25,302	61,973					(20,011)		(20,011)		06/23/2017	
695156-10-9 ...	PACKAGING CORP OF AMERICA			2,020,000	454,763	225,130	454,763	45,783	2,525	9,572			125,684		125,684		06/28/2013	
69526K-10-5 ...	PACTIV EVERGREEN INC			728,000	12,718	17,470	12,718	12,197		281			2,737		2,737		12/18/2020	
69553P-10-0 ...	PAGERDUTY INC			2,372,000	43,313	18,260	43,313	65,206					(11,599)		(11,599)		06/25/2021	
69608A-10-8 ...	PALANTIR TECHNOLOGIES INC			46,063,000	3,483,745	75,630	3,483,745	1,179,716					2,670,717		2,670,717		06/28/2024	
697435-10-5 ...	PALO ALTO NETWORKS INC			14,967,000	2,723,395	181,960	2,723,395	181,960					271,224		271,224		12/20/2024	
69753M-10-5 ...	PALOMAR HOLDINGS INC			682,000	72,012	105,589	72,012	45,050					34,161		34,161		06/25/2021	
698354-10-7 ...	PANDORA MEDIA INC			682,000		0,000				435							09/10/2023	
698813-10-2 ...	PAPA JOHN'S INTERNATIONAL INC			792,000	32,527	41,069	32,527	44,830		916			(11,641)		(11,641)		06/28/2024	
698884-10-3 ...	PAR TECHNOLOGY CORP			675,000	49,052	72,670	49,052	30,780					19,663		19,663		06/25/2021	
69888T-20-7 ...	PAR PETROLEUM CORP			1,291,000	21,159	16,390	21,159	22,682					(25,794)		(25,794)		09/14/2016	
69913P-10-5 ...	PARAGON 28 INC			1,177,000	12,158	10,330	12,158	19,561					(2,472)		(2,472)		06/24/2022	
69924R-10-8 ...	PARAMOUNT GROUP INC			4,579,000	22,620	4,940	22,620	70,106		304			(981)		(981)		06/25/2021	
70014A-10-4 ...	PARK AEROSPACE CORP			766,000	11,222	14,650	11,222	14,687		370			(38)		(38)		12/17/2002	
700215-30-4 ...	PARK CITY GROUP INC			791,000	17,505	22,130	17,505	15,527	14	1,978			1,978		1,978		09/20/2024	
700517-10-5 ...	PARK HOTELS & RESORTS INC			2,943,000	41,408	14,070	41,408	81,854	736	6,962			(3,620)		(3,620)		09/18/2019	
700658-10-7 ...	PARK NATIONAL CORP			112,000	19,200	171,429	19,200	12,153		513			4,320		4,320		04/01/2005	
700666-10-0 ...	PARK-OHIO HOLDINGS CORP			598,000	15,709	26,269	15,709	16,923		72			(1,214)		(1,214)		09/20/2024	
701094-10-4 ...	PARKER HANNIFIN CORP			2,916,000	1,854,663	636,030	1,854,663	82,135		17,944			511,262		511,262		11/26/2003	
70202L-10-2 ...	PARSONS CORP			1,095,000	101,014	92,250	101,014	45,572					32,346		32,346		06/23/2023	
703343-10-3 ...	PATRICK INDUSTRIES INC			681,000	56,577	83,079	56,577	24,444		987			11,019		11,019		12/16/2024	

E12.37

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

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703395-10-3	PATTERSON COS INC			1,971,000	60,825	30,860	60,825	74,343		1,980		4,750		4,750		09/17/2021	
703481-10-1	PATTERSON-UTI ENERGY INC			7,160,000	59,142	8,260	59,142	87,869		2,213		(18,186)		(18,186)		09/01/2023	
704326-10-7	PAYCHEX INC			7,276,000	1,020,241	140,220	1,020,241	225,646		26,920		153,596		153,596		06/24/2016	
70432V-10-2	PAYCOM SOFTWARE INC			1,142,000	234,076	204,970	234,076	46,925		1,655		(1,999)		(1,999)		06/23/2017	
70435P-10-2	PAYCOR HCM INC			1,163,000	21,597	18,570	21,597	33,972				(3,512)		(3,512)		06/24/2022	
70438V-10-6	PAYLOCITY HOLDING CORP			1,125,000	224,404	199,470	224,404	50,502				38,948		38,948		06/26/2020	
70450Y-10-3	PAYPAL HOLDINGS INC			23,564,000	2,011,187	85,350	2,011,187	728,824				561,889		561,889		06/22/2018	
70451X-10-4	PAYONEER GLOBAL INC			5,249,000	52,700	10,040	52,700	21,992				25,353		25,353		06/24/2022	
704551-10-0	PEABODY ENERGY CORP			1,909,000	39,974	20,940	39,974	31,498		554		(6,452)		(6,452)		06/24/2022	
704699-10-7	PEAPACK GLADSTONE FINANCIAL CO			642,000	20,576	32,050	20,576	11,718		124		1,432		1,432		06/23/2017	
70509V-10-0	PEBBLEBROOK HOTEL TRUST			1,145,000	15,515	13,550	15,515	40,247	11	13		(5,502)		(5,502)		11/26/2018	
705573-10-3	PEGASYSYSTEMS INC			1,232,000	114,822	93,200	114,822	17,431		106		54,627		54,627		06/24/2022	
70614W-10-0	PELETON INTERACTIVE INC A			8,335,000	72,515	8,700	72,515	860,324				21,754		21,754		06/24/2022	
707569-10-9	PENN NATIONAL GAMING INC			3,518,000	69,727	19,820	69,727	112,945				(21,812)		(21,812)		09/20/2021	
70805E-10-9	PENNAINT GROUP INC THE			942,000	24,982	26,520	24,982	1,142				11,869		11,869		10/01/2019	
70931T-10-3	PENNYMAC MORTGAGE INVESTMENT			2,070,000	26,061	12,590	26,061	28,524	828	2,433		(2,402)		(2,402)		06/28/2024	
70932M-10-7	PENNYMAC FINANCIAL SERVICE			750,000	76,605	102,140	76,605	45,408		725		10,328		10,328		12/17/2021	
70959W-10-3	PENSKE AUTO GROUP INC			389,000	59,299	152,440	59,299	19,523		1,537		(3,139)		(3,139)		06/22/2018	
70975L-10-7	PENUMBRA INC			903,000	214,444	237,480	214,444	72,774				(12,696)		(12,696)		06/24/2022	
709789-10-1	PEOPLES BANCORP INC			868,000	27,507	31,690	27,507	21,819		1,333		(1,797)		(1,797)		09/20/2021	
711040-10-5	PEOPLES FINANCIAL SERVICES			333,000	17,043	51,180	17,043	16,452				826		826		06/27/2014	
713448-10-8	PEPSICO INC			32,015,000	4,868,201	152,060	4,868,201	1,215,616	42,929	158,560		(563,547)		(563,547)		12/20/2024	
71363P-10-6	PERDOCO EDUCATION CORP			600,000	15,882	26,470	15,882	10,387		278		5,346		5,346		06/24/2011	
71367G-10-2	PERELLA WEINBERG PARTNERS			745,000	17,761	23,840	17,761	4,924		202		8,649		8,649		06/24/2022	
71377A-10-3	PERFORMANCE FOOD GROUP CO			3,668,000	310,129	84,550	310,129	125,138				58,712		58,712		09/02/2021	
71377E-10-5	PERFORMANT FINANCIAL CORP			4,382,000	13,234	3,020	13,234	12,752				482		482		03/15/2024	
71385M-10-7	PERIMETER SOLUTIONS INC			3,762,000	48,078	12,780	48,078	51,314				(3,235)		(3,235)		11/21/2024	
714046-10-9	PERKINELMER INC			3,028,000	337,955	111,610	337,955	157,279		819		6,964		6,964		12/17/2021	
71424F-10-5	PERMIAN RESOURCES CORP			15,047,000	216,376	14,380	216,376	185,790		8,880		(7,241)		(7,241)		06/28/2024	
71601V-10-5	PETCO HEALTH AND WELLNESS CO			1,980,000	7,544	3,810	7,544	45,675				1,287		1,287		06/25/2021	
717081-10-3	PFIZER INC			132,045,000	3,503,154	26,530	3,503,154	4,294,272		214,298		(298,765)		(298,765)		12/16/2022	
71722N-10-7	PHATHOM PHARMACEUTICALS INC			575,000	4,669	8,120	4,669	20,271				(581)		(581)		06/25/2021	
71742Q-10-6	PHIBRO ANIMAL HEALTH CORP			720,000	15,120	21,000	15,120	16,303		334		6,782		6,782		06/23/2017	
718172-10-9	PHILIP MORRIS INTERNATIONAL			36,004,000	4,333,081	120,350	4,333,081	763,128	48,605	179,382		945,825		945,825		03/20/2020	
71844V-20-1	PHILLIPS EDISON & COMPANY INC			2,989,000	111,968	37,460	111,968	96,634	306	3,437		3,676		3,676		03/18/2022	
718546-10-4	PHILLIPS 66			9,891,000	1,126,882	113,930	1,126,882	272,925		42,998		(194,089)		(194,089)		06/24/2022	
71880K-10-1	PHINIA INC			1,246,000	60,020	48,170	60,020	9,505		1,204		22,278		22,278		07/05/2023	
719405-10-2	PHOTRONICS INC			1,824,000	42,973	23,560	42,973	45,026				(14,245)		(14,245)		06/24/2011	
71944F-10-6	PHREESIA INC			1,246,000	31,349	25,160	31,349	45,241				2,504		2,504		09/17/2021	
72016P-10-5	PIEDMONT LITHIUM INC			4,464,000	4,055	8,739	4,055	19,321				(9,043)		(9,043)		06/24/2022	
720190-20-6	PIEDMONT OFFICE REALTY TRUST			3,343,000	30,588	9,150	30,588	60,943	418	1,615		7,452		7,452		09/18/2020	
72147K-10-8	PILGRIMS PRIDE CORP			986,000	44,755	45,390	44,755	33,800				8,910		8,910		06/28/2024	
72346Q-10-4	PINNACLE FINANCIAL PARTNER INC			1,942,000	222,145	114,390	222,145	77,242		1,651		52,764		52,764		06/22/2018	
723484-10-1	PINNACLE WEST CAPITAL CORP			2,396,000	203,109	84,770	203,109	115,948		8,182		30,980		30,980		06/24/2022	
72352L-10-6	PINTEREST INC CLASS A			14,078,000	408,262	29,000	408,262	531,709				(113,187)		(113,187)		03/17/2023	
723561-10-6	PIONEER BANCORP INC NY			302,000	3,479	11,520	3,479	2,797				683		683		03/15/2024	

E12.38

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
724078-10-0 ...	PIPER JAFFRAY COMPANIES			419,000	125,679	299,950	125,679	13,377		1,417		52,409		52,409	12/15/2003		
724479-10-0 ...	PITNEY BOWES INC			69,000	500	7,246	500	1,180		14		196		196	06/24/2016		
72703H-10-1 ...	PLANET FITNESS INC			2,081,000	205,748	98,870	205,748	50,460				53,608		53,608	06/23/2017		
72703X-10-6 ...	PLANET LABS PBC			3,913,000	15,809	4,040	15,809	18,781				6,143		6,143	06/24/2022		
72814N-10-4 ...	PLAYAGS INC			1,370,000	15,796	11,530	15,796	15,481				315		315	09/20/2024		
72815G-10-8 ...	PLAYSTUDIOS INC			2,020,000	3,757	1,860	3,757	10,948				(1,717)		(1,717)	06/24/2022		
72815L-10-7 ...	PLAYTIKA HOLDING CORP			2,676,000	18,571	6,940	18,571	69,523	268	1,043		(4,763)		(4,763)	09/17/2021		
729132-10-0 ...	PLEXUS CORP			597,000	93,419	156,481	93,419	16,963				28,865		28,865	06/27/2008		
729139-10-5 ...	PLIANT THERAPEUTICS INC			1,499,000	19,742	13,170	19,742	31,237				(7,405)		(7,405)	06/23/2023		
72919P-20-2 ...	PLUG POWER INC			15,032,000	32,018	2,130	32,018	37,458				(5,440)		(5,440)	06/28/2024		
729273-10-2 ...	PLUMAS BANCORP			54,000	2,552	47,259	2,552	2,151		56		319		319	12/15/2023		
729640-10-2 ...	PLYMOUTH INDUSTRIAL REIT INC			628,000	11,178	17,799	11,178	10,424	151	582		(3,938)		(3,938)	03/19/2021		
731068-10-2 ...	POLARIS INDUSTRIES INC			1,013,000	58,369	57,620	58,369	30,458		2,583		(37,633)		(37,633)	06/22/2018		
73278L-10-5 ...	POOL CORP			922,000	314,347	340,940	314,347	33,915		4,186		(53,264)		(53,264)	06/23/2017		
733174-70-0 ...	POPULAR INC			1,298,000	122,090	94,060	122,090	40,468	1,078	2,679		15,455		15,455	06/23/2017		
733245-10-4 ...	PORCH GROUP INC			1,883,000	9,264	4,920	9,264	2,843				6,421		6,421	06/28/2024		
73642K-10-6 ...	PORTILLOS INC			417,000	3,920	9,400	3,920	13,233				(2,723)		(2,723)	12/17/2021		
736508-84-7 ...	PORTLAND GENERAL ELECTRIC CO			2,243,000	97,840	43,620	97,840	54,092	1,122	4,281		628		628	06/23/2017		
73730P-10-8 ...	POSEIDA THERAPEUTICS INC			17,000	163	9,588	163	40				106		106	06/23/2023		
737446-10-4 ...	POST HOLDINGS INC			372,000	42,579	114,460	42,579	24,518				9,628		9,628	09/20/2024		
73757R-10-2 ...	POSTAL REALTY TRUST INC A			1,168,000	15,242	13,050	15,242	16,352		812		(1,110)		(1,110)	03/15/2024		
737630-10-3 ...	POTLATCH CORP			1,831,000	71,867	39,250	71,867	59,717		3,184		(17,142)		(17,142)	09/15/2022		
739128-10-6 ...	PONELL INDUSTRIES INC			112,000	24,825	221,652	24,825	7,241		115		14,924		14,924	06/27/2014		
739276-10-3 ...	POWER INTEGRATIONS INC			1,334,000	82,308	61,700	82,308	22,919		1,044		(27,227)		(27,227)	06/23/2017		
74006W-20-7 ...	PRAXIS PRECISION MEDICINES I			411,000	31,631	76,961	31,631	16,998				14,633		14,633	06/28/2024		
74017N-10-5 ...	PRECIGEN INC			2,435,000	2,727	1,120	2,727	7,193				(536)		(536)	03/20/2020		
740367-40-4 ...	PREFERRED BANK LOS ANGELES CA			19,000	1,641	86,368	1,641	247		51		253		253	06/22/2012		
740444-10-4 ...	PREFORMED LINE PRODUCTS CO			96,000	12,268	127,792	12,268	4,344		74		(583)		(583)	06/26/2009		
74051N-10-2 ...	PREMIER INC			2,266,000	48,039	21,200	48,039	81,242		1,838		(2,629)		(2,629)	06/24/2022		
74052F-10-8 ...	PREMIER FINANCIAL CORP			446,000	11,404	25,570	11,404	10,796		534		656		656	06/24/2022		
74112D-10-1 ...	PRESTIGE BRANDS HOLDINGS INC			998,000	77,934	78,090	77,934	14,422				16,836		16,836	06/24/2011		
74144T-10-8 ...	T ROWE PRICE GROUP INC			5,251,000	593,836	113,090	593,836	149,031		25,160		28,355		28,355	06/23/2023		
741511-10-9 ...	PRICESMART INC			358,000	32,997	92,170	32,997	33,220		747		5,868		5,868	06/22/2018		
74158E-10-4 ...	PRIMEENERGY RESOURCES CORP			17,000	3,733	219,588	3,733	1,593				1,925		1,925	06/23/2023		
741623-10-2 ...	PRIMO BRANDS CORP A			2,940,000	90,464	30,770	90,464	40,068		256		50,395		50,395	11/11/2024		
74164F-10-3 ...	PRIMORIS SERVICES CORP			1,452,000	110,933	76,400	110,933	14,492	116	365		62,712		62,712	06/24/2016		
74164M-10-8 ...	PRIMERICA INC			838,000	227,450	271,420	227,450	33,743		2,671		55,023		55,023	06/24/2016		
74167B-10-9 ...	PRIMIS FINANCIAL CORP			454,000	5,294	11,661	5,294	5,357		176		(454)		(454)	03/31/2021		
74168J-10-1 ...	PRIME MEDICINE INC			1,074,000	3,136	2,920	3,136	16,109				(6,380)		(6,380)	06/23/2023		
74251V-10-2 ...	PRINCIPAL FINANCIAL GROUP INC			5,600,000	433,496	77,410	433,496	137,626		15,418		(7,056)		(7,056)	06/22/2018		
74267C-10-6 ...	PROASSURANCE CORP			1,956,000	31,120	15,910	31,120	68,853				4,147		4,147	06/23/2017		
742718-10-9 ...	PROCTER & GAMBLE CO			54,675,000	9,166,264	167,650	9,166,264	2,559,503		206,974		1,140,065		1,140,065	12/20/2024		
74275K-10-8 ...	PROCORE TECHNOLOGIES INC			2,527,000	189,348	74,930	189,348	185,835				16,385		16,385	06/28/2024		
74276L-10-5 ...	PROCEPT BIROBOTICS CORP			670,000	53,948	80,519	53,948	22,712				25,869		25,869	06/24/2022		
74276R-10-2 ...	PRIVIA HEALTH GROUP INC			2,886,000	56,421	19,550	56,421	80,512				(10,043)		(10,043)	12/15/2023		
74319R-10-1 ...	PROG HOLDINGS INC			750,000	31,695	42,260	31,695	23,946		348		8,513		8,513	12/01/2020		

E12.39

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
743312-10-0	PROGRESS SOFTWARE CORP			1,155,000	75,248	65,150	75,248	30,109		585		12,532		12,532		06/23/2017	
743315-10-3	PROGRESSIVE CORP THE			13,463,000	3,225,869	239,610	3,225,869	297,965		14,956		1,081,483		1,081,483		06/24/2016	
74340E-10-3	PROGYNY INC			1,851,000	31,930	17,250	31,930	82,369				(36,890)		(36,890)		06/25/2021	
74340W-10-3	PROLOGIS INC			21,708,000	2,294,536	105,700	2,294,536	737,850		80,527		(532,618)		(532,618)		10/03/2022	
74346Y-10-3	PROS HOLDINGS INC			1,099,000	24,134	21,960	24,134	14,792				(18,496)		(18,496)		06/24/2011	
74347M-10-8	PROPETRO HOLDING CORP			2,609,000	24,342	9,330	24,342	38,058				2,479		2,479		06/22/2018	
74360E-10-5	PROSPERITY BANCSHARES INC			151,830	75,350	151,830	75,350	129,498	1,169	4,075		14,537		14,537		11/01/2019	
74366E-10-2	PROTAGONIST THERAPEUTICS INC			1,206,000	46,552	38,600	46,552	25,313				18,898		18,898		06/25/2021	
743713-10-9	PROTO LABS INC			784,000	30,647	39,091	30,647	53,786				102		102		06/27/2014	
74383L-10-5	PROVIDENT BANCORP INC			1,489,000	16,975	11,400	16,975	17,734				(759)		(759)		12/20/2024	
74386T-10-5	PROVIDENT FINANCIAL SRVCS INC			2,598,000	49,024	18,870	49,024	41,335		1,781		7,336		7,336		05/16/2024	
744320-10-2	PRUDENTIAL FINANCIAL INC			8,629,000	1,022,795	118,530	1,022,795	342,218		43,346		127,882		127,882		08/31/2009	
744573-10-6	PUBLIC SERVICE ENTERPRISE GRP			893,651	893,651	84,490	893,651	227,328		24,383		244,818		244,818		09/20/2024	
74460D-10-9	PUBLIC STORAGE CO			3,798,000	1,137,273	299,440	1,137,273	216,325		44,027		(21,117)		(21,117)		06/24/2016	
74467Q-10-3	PUBMATIC INC CLASS A			1,094,000	16,071	14,690	16,071	19,647				(1,772)		(1,772)		06/24/2022	
745848-10-1	PULLMONX CORP			711,000	4,828	6,790	4,828	34,441				(4,238)		(4,238)		06/25/2021	
745867-10-1	PULTE HOMES INC			4,574,000	498,109	108,900	498,109	53,402	1,006	3,438		29,363		29,363		06/28/2013	
74587B-10-1	PULSE BIOSCIENCES INC			324,000	5,641	17,410	5,641	2,053				1,694		1,694		06/23/2023	
746228-30-3	PURE CYCLE CORP			626,000	7,938	12,681	7,938	4,569				1,383		1,383		06/23/2017	
74623V-10-3	PURECYCLE TECHNOLOGIES INC			2,935,000	30,084	10,250	30,084	17,374				12,710		12,710		06/28/2024	
74624M-10-2	PURE STORAGE INC			6,847,000	420,611	61,430	420,611	130,633				176,447		176,447		06/24/2022	
74640Y-10-6	PURPLE INNOVATION INC			1,386,000	1,081	0,780	1,081	27,077				(347)		(347)		06/25/2021	
74727A-10-4	QCR HOLDINGS INC			9,000	726	80,667	726	239	28	2		200		200		06/24/2016	
747316-10-7	QUAKER CHEMICAL CORP			182,000	25,618	140,758	25,618	4,858			326	(13,224)		(13,224)		06/27/2008	
74736K-10-1	QORVO INC			2,106,000	147,273	69,930	147,273	129,803				(93,485)		(93,485)		12/18/2018	
74736L-10-9	Q2 HOLDINGS INC			1,569,000	157,920	100,650	157,920	59,519				89,810		89,810		06/26/2020	
747525-10-3	QUALCOMM INC			25,789,000	3,961,706	153,620	3,961,706	665,580		83,457		226,723		226,723		06/22/2012	
74758T-30-3	QUALYS INC			889,000	124,656	140,220	124,656	27,358				(49,837)		(49,837)		06/23/2017	
747619-10-4	QUANEX BUILDING PRODUCTS CORP			905,000	21,937	24,240	21,937	14,127		280		(5,729)		(5,729)		04/24/2008	
74762E-10-2	QUANTA SERVICES INC			3,509,000	1,109,019	316,050	1,109,019	99,253		1,220		351,777		351,777		09/18/2020	
74765K-10-5	QUANTUM SI INC			2,497,000	6,742	2,700	6,742	7,216				1,723		1,723		06/24/2022	
74766Q-10-1	QUANTERIX CORP			914,000	9,716	10,630	9,716	46,860				(15,273)		(15,273)		06/25/2021	
74767V-10-9	QUANTUMSCAPE CORP			7,090,000	36,797	5,190	36,797	181,739				(12,478)		(12,478)		12/17/2021	
74834L-10-0	QUEST DIAGNOSTICS INC			2,585,000	389,973	150,860	389,973	389,973		7,392		33,553		33,553		07/29/2011	
74874Q-10-0	QUINSTREET INC			1,192,000	27,499	23,070	27,499	14,764				12,218		12,218		06/24/2011	
74930B-10-5	RBB BANCORP			475,000	9,733	20,491	9,733	15,712				689		689		06/22/2018	
74934Q-10-8	RCI HOSPITALITY HOLDINGS INC			330,000	18,965	18,965	18,965	7,563		83		(2,901)		(2,901)		06/23/2017	
749527-10-7	REV GROUP INC			432,000	13,768	31,870	13,768	12,605	26	1,339		5,918		5,918		06/23/2017	
749607-10-7	RLI CORP			795,000	131,040	164,830	131,040	55,822		3,808		23,259		23,259		06/28/2024	
74965L-10-1	RLJ LODGING TRUST			2,146,000	21,911	10,210	21,911	39,236		322		(3,240)		(3,240)		06/24/2022	
74966Q-10-6	RPC INC			2,256,000	13,401	5,940	13,401	1,781		349		(3,023)		(3,023)		12/17/2002	
74967R-10-6	RMR GROUP INC			283,000	5,841	20,640	5,841	4,692		478		(2,148)		(2,148)		12/15/2015	
74967X-10-3	RESTORATION HARDWARE HOLDING			380,000	149,564	393,589	149,564	79,070				38,802		38,802		06/25/2021	
749685-10-3	RPMI INTERNATIONAL INC			2,901,000	356,997	123,060	356,997	39,259		5,297		33,158		33,158		03/05/2004	
74982T-10-3	RXO INC			2,690,000	64,130	23,840	64,130	24,641				1,560		1,560		11/01/2022	
750236-10-1	RADIAN GROUP INC			3,105,000	98,491	31,720	98,491	43,399		2,940		9,843		9,843		09/18/2020	

E12.40

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
75025X-10-0	RADIANT LOGISTICS INC			1,449,000	9,708	6,700	9,708	9,176				87		87		06/23/2017	
750491-10-2	RADNET INC			1,510,000	105,458	69,840	105,458	10,084				52,956		52,956		06/27/2014	
750917-10-6	RAMBUS INC			2,675,000	141,401	52,860	141,401	42,852				(41,168)		(41,168)		06/23/2017	
751212-10-1	RALPH LAUREN CORP			924,000	213,426	230,981	213,426	43,254	762	2,742		80,185		80,185		06/26/2015	
75134P-50-1	RAMACO RESOURCES INC			139,000	1,373	9,878	1,373	1,695		86		(381)		(381)		12/02/2024	
75134P-60-0	RAMACO RESOURCES INC			646,000	6,628	10,260	6,628	7,128		257		(4,391)		(4,391)		06/22/2023	
75281A-10-9	RANGE RESOURCES CORP			5,850,000	210,483	35,980	210,483	188,743		1,808		32,409		32,409		06/25/2021	
75321W-10-3	RANPAK HOLDINGS CORP			821,000	5,648	6,879	5,648	17,125				870		870		03/19/2021	
753422-10-4	RAPID7 INC			1,695,000	68,190	40,230	68,190	65,175				(28,595)		(28,595)		06/28/2019	
75382E-10-9	RAPT THERAPEUTICS INC			524,000	828	1,580	828	15,685				(12,193)		(12,193)		06/25/2021	
754730-10-9	RAYMOND JAMES FINANCIAL INC			4,254,000	660,618	155,321	660,618	55,938		5,119		186,409		186,409		06/02/2022	
754907-10-3	RAYONIER INC			3,541,000	92,420	26,100	92,420	75,615	6,374	9,417		(22,377)		(22,377)		06/28/2024	
75508B-10-4	RAYONIER ADVANCED MATERIALS			1,744,000	14,388	8,250	14,388	13,962				7,325		7,325		06/30/2014	
75513E-10-1	RAYTHEON TECHNOLOGIES CORP			30,780,000	3,561,862	115,720	3,561,862	813,746		73,740		890,575		890,575		06/25/2021	
75524B-10-4	RBC BEARINGS INC			672,000	201,022	299,140	201,022	33,304				9,576		9,576		06/23/2017	
75524W-10-8	RE/MAX HOLDINGS INC			732,000	7,810	10,669	7,810	25,710				(1,442)		(1,442)		06/24/2016	
75574U-10-1	READY CAPITAL CORP REIT			3,562,000	24,293	6,820	24,293	60,470	891	3,779		(11,486)		(11,486)		05/31/2023	
75605Y-10-6	REALOGY HOLDINGS CORP			3,279,000	10,821	3,300	10,821	113,050				(15,772)		(15,772)		06/25/2021	
756109-10-4	REALTY INCOME CORP			20,351,000	1,086,946	53,410	1,086,946	1,082,066		56,052		(70,484)		(70,484)		01/23/2024	
75629V-10-4	RECURSION PHARMACEUTICALS			5,158,000	34,868	6,760	34,868	47,955				(13,087)		(13,087)		06/28/2024	
75686R-20-2	RED RIVER BANCSHARES INC			192,000	10,364	53,979	10,364	10,941				(409)		(409)		06/24/2022	
75700L-10-8	RED ROCK RESORTS INC			925,000	42,772	46,240	42,772	9,481		1,787		(6,558)		(6,558)		06/26/2020	
75704L-10-4	RED VIOLET INC			24,000	869	36,208	869	436				433		433		03/15/2024	
75737F-10-8	REDFIN CORP			3,100,000	24,397	7,870	24,397	65,230				(7,595)		(7,595)		06/28/2019	
758075-40-2	REDWOOD TRUST INC			2,761,000	18,029	6,530	18,029	36,650		1,787		(1,688)		(1,688)		12/17/2021	
758750-10-3	REGAL-BELOIT CORP			1,690,000	262,170	155,130	262,170	75,631	592	2,286		12,016		12,016		10/05/2021	
758849-10-3	REGENCY CENTERS CORP			4,213,000	311,467	73,930	311,467	201,861	2,970	10,775		26,941		26,941		08/18/2023	
75886F-10-7	REGENERON PHARMACEUTICALS INC			2,415,000	1,720,277	712,330	1,720,277	427,935				(408,564)		(408,564)		06/28/2024	
75901B-10-7	REGENXBIO INC			1,062,000	8,209	7,730	8,209	12,047				(10,854)		(10,854)		06/23/2017	
75902K-10-6	REGIONAL MANAGEMENT CORP			383,000	13,014	33,979	13,014	9,401		444		3,409		3,409		06/23/2017	
7591EP-10-0	REGIONS FINANCIAL CORP			22,054,000	518,710	23,520	518,710	116,438	5,514	20,054		91,304		91,304		06/22/2012	
759351-60-4	REINSURANCE GROUP AMERICA INC			1,571,000	335,613	213,630	335,613	71,711		5,281		81,456		81,456		12/19/2008	
75943R-10-2	RELAY THERAPEUTICS INC			2,088,000	8,603	4,120	8,603	77,766				(14,386)		(14,386)		06/24/2022	
759509-10-2	RELIANCE STEEL & ALUMINUM CO			1,304,000	351,115	269,260	351,115	59,685		5,543		(13,588)		(13,588)		06/24/2022	
75960P-10-4	REMITLY GLOBAL INC			3,564,000	80,439	22,570	80,439	55,674				11,227		11,227		09/15/2023	
75970E-10-7	RENASANT CORP			1,301,000	46,511	35,750	46,511	40,626	286	524		5,564		5,564		06/28/2024	
759916-10-9	REPLIGEN CORP			1,424,000	204,971	143,940	204,971	40,732				(51,065)		(51,065)		03/20/2020	
76009N-10-0	RENT-A-CENTER INC			1,277,000	37,250	29,170	37,250	39,117	498	846		(3,267)		(3,267)		06/28/2024	
760281-20-4	REPUBLIC BANCORP INC			364,000	25,433	69,871	25,433	3,580	148	573		5,354		5,354		12/17/2002	
76029L-10-0	REPAY HOLDINGS CORP			2,014,000	15,367	7,630	15,367	50,740				(1,833)		(1,833)		06/25/2021	
76029N-10-6	REPLIMUNE GROUP INC			699,000	8,465	12,110	8,465	10,247				2,572		2,572		06/28/2019	
760759-10-0	REPUBLIC SERVICES INC			4,574,000	920,197	201,180	920,197	129,259		6,826		165,744		165,744		06/24/2016	
761152-10-7	RESMED INC			3,423,000	782,806	228,690	782,806	193,981		6,679		193,981		193,981		06/30/2006	
76118Y-10-4	RESIDEO TECHNOLOGIES INC			4,524,000	104,278	23,050	104,278	29,990				19,137		19,137		10/29/2018	
761220-10-5	RESOURCES CONNECTION INC			1,107,000	9,443	8,530	9,443	19,056		599		(6,243)		(6,243)		06/25/2004	
76131N-10-1	RETAIL OPPORTUNITY INVESTMENTS			1,291,000	22,412	17,360	22,412	20,295	194	(437)		(3,036)		(3,036)		09/20/2024	

E1241

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
761330-10-9	REVANACE THERAPEUTICS INC			4,808,000	14,616	3.040	14,616	12,356				2,261		2,261		06/28/2024	
76155X-10-0	REVOLUTION MEDICINES INC			3,678,000	160,876	43.740	160,876	114,027				55,391		55,391		12/15/2023	
76156B-10-7	REVOLVE GROUP INC			1,063,000	35,600	33.490	35,600	74,300				17,975		17,975		06/25/2021	
761624-10-5	REX STORES CORP			702,000	29,266	41.689	29,266	2,370				(3,938)		(3,938)		06/26/2009	
76169C-10-0	REXFORD INDUSTRIAL REALTY INC			5,133,000	198,442	38.660	198,442	173,274	2,143	8,288		(89,520)		(89,520)		03/17/2023	
76171L-10-6	REYNOLDS CONSUMER PRODUCTS			1,260,000	34,007	26.990	34,007	35,260		1,120		189		189		03/20/2020	
76243J-10-5	RHYTHM PHARMACEUTICALS INC			1,363,000	76,301	55.980	76,301	23,771				13,644		13,644		06/23/2023	
762544-10-4	RIBBON COMMUNICATIONS INC			2,205,000	9,173	4.160	9,173	52,431				2,778		2,778		10/30/2017	
76655K-10-3	RIGETTI COMPUTING INC			3,477,000	53,059	15.260	53,059	32,579				20,480		20,480		12/20/2024	
76665T-10-2	RILEY EXPLORATION PERMIAN INC			257,000	8,203	31.918	8,203	10,509		362		1,203		1,203		06/25/2021	
766740-10-7	RIMINI STREET INC			992,000	2,649	2.670	2,649	6,537				(595)		(595)		06/25/2021	
76680R-20-6	RINGCENTRAL INC			2,462,000	86,195	35.010	86,195	66,297				2,610		2,610		06/26/2020	
76680V-10-8	RING ENERGY INC			2,001,000	2,721	1.360	2,721	5,823				(200)		(200)		06/24/2022	
767292-10-5	RIOT BLOCKCHAIN INC			5,435,000	55,491	10.210	55,491	82,233				(28,588)		(28,588)		12/15/2023	
76954A-10-3	RIVIAN AUTOMOTIVE INC			19,751,000	262,688	13.300	262,688	775,200				(175,578)		(175,578)		06/28/2024	
770323-10-3	ROBERT HALF INTERNATIONAL INC			2,545,000	179,321	70.460	179,321	57,194		5,212		(44,436)		(44,436)		06/24/2005	
770700-10-2	ROBINHOOD MARKETS INC			15,885,000	591,875	37.260	591,875	127,072				389,500		389,500		06/24/2022	
771049-10-3	ROBLOX CORP CLASS A			12,180,000	704,735	57.860	704,735	459,820				144,982		144,982		12/20/2024	
77311W-10-1	ROCKET COS INC CLASS A			3,914,000	44,072	11.260	44,072	85,120				(12,603)		(12,603)		06/25/2021	
773122-10-6	ROCKET LAB USA INC			8,068,000	205,492	25.470	205,492	73,392				123,337		123,337		12/20/2024	
77313F-10-6	ROCKET PHARMACEUTICALS INC			1,412,000	17,749	12.570	17,749	25,314				(24,569)		(24,569)		06/28/2019	
773903-10-9	ROCKWELL AUTOMATION INC			2,694,000	769,918	285.790	769,918	91,645		13,169		(66,515)		(66,515)		03/15/2005	
774515-10-0	ROCKY BRANDS INC			110,000	2,508	22.800	2,508	6,098		66		(812)		(812)		06/25/2021	
775133-10-1	ROGERS CORP			512,000	52,024	101.609	52,024	36,290				(15,596)		(15,596)		06/24/2022	
77543R-10-2	ROKU INC			3,076,000	228,670	74.340	228,670	364,869				(53,276)		(53,276)		06/25/2021	
775711-10-4	ROLLINS INC			6,700,000	310,545	46.350	310,545	118,177		3,769		14,236		14,236		06/28/2024	
77664L-20-7	ROOT INC			71,000	5,154	72.592	5,154	3,664				1,490		1,490		06/28/2024	
776696-10-6	ROPER INDUSTRIES INC			2,433,000	1,264,795	519.850	1,264,795	101,445		6,979		(62,526)		(62,526)		06/28/2024	
778296-10-3	ROSS STORES INC			7,728,000	1,169,015	151.270	1,169,015	82,018				94,910		94,910		12/20/2024	
780287-10-8	ROYAL GOLD INC			1,545,000	203,708	131.850	203,708	101,506				16,825		16,825		12/15/2017	
781846-20-9	RUSH ENTERPRISES INC			1,317,000	72,158	54.790	72,158	5,338				5,913		5,913		06/24/2005	
781846-30-8	RUSH ENTERPRISES INC			577,000	31,412	54.440	31,412	5,256		390		842		842		06/24/2016	
782011-10-0	RUSH STREET INTERACTIVE INC			1,353,000	18,563	13.720	18,563	17,439				12,488		12,488		06/25/2021	
78349D-10-7	RXSTIGHT INC			558,000	19,184	34.380	19,184	7,784				(3,315)		(3,315)		06/24/2022	
78351F-10-7	RYAN SPECIALTY GROUP HLDGS			2,077,000	133,260	64.160	133,260	76,699		1,345		43,908		43,908		06/24/2022	
783549-10-8	RYDER SYSTEM INC			957,000	150,115	156.860	150,115	37,861		2,810		40,003		40,003		06/24/2022	
783754-10-4	RYERSON HOLDING CORP			10,958	592,000	18.510	592,000	6,402				(9,573)		(9,573)		06/23/2017	
78377T-10-7	RYMAN HOSPITALITY PROPERTIES			1,525,000	159,119	104.340	159,119	97,031	1,754	6,558		(8,723)		(8,723)		06/23/2023	
783859-10-1	S&T BANCORP INC			812,000	31,035	38.220	31,035	26,024		1,043		3,898		3,898		03/17/2023	
78409V-10-4	S&P GLOBAL INC			7,176,000	3,573,863	498.030	3,573,863	615,299		25,233		412,692		412,692		02/28/2022	
78410G-10-4	SBA COMMUNICATIONS CORP			2,579,000	525,600	203.800	525,600	63,914		9,766		(128,666)		(128,666)		01/17/2017	
784117-10-3	SEI INVESTMENTS CO			2,167,000	178,734	82.480	178,734	73,755	1,062	1,991		41,021		41,021		06/23/2017	
78413P-10-1	SEACOR MARINE HOLDINGS INC			2,348,000	15,403	6.560	15,403	26,319				(14,158)		(14,158)		06/23/2023	
784305-10-4	SJW CORP			678,000	33,371	49.220	33,371	15,786		1,048		(10,936)		(10,936)		06/24/2005	
78440X-88-7	SL GREEN REALTY CORP			1,278,000	86,802	67.920	86,802	41,249	329	3,713		29,075		29,075		01/24/2022	
78442P-10-6	SLM CORP			6,060,000	167,135	27.580	167,135	48,032		2,693		51,268		51,268		09/18/2020	

E12.42

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
78454L-10-0 ...	SM ENERGY CO			2,674,000	103,644	38,760	103,644	9,519		1,912		107		107		06/26/2020	
78463M-10-7 ...	SPS COMMERCE INC			900,000	165,591	183,990	165,591	17,047				(8,865)		(8,865)		06/28/2013	
78467J-10-0 ...	SS&C TECHNOLOGIES HOLDINGS			4,870,000	369,049	75,780	369,049	148,131		4,611		71,443		71,443		06/22/2018	
78473E-10-3 ...	SPX TECHNOLOGIES INC			1,179,000	171,568	145,520	171,568	15,320				52,477		52,477		08/15/2022	
78501P-20-3 ...	SIK HOLDINGS CORP			87,000	1,380	15,862	1,380	1,518				(138)		(138)		03/15/2024	
78573L-10-6 ...	SABRA HEALTH CARE REIT INC			4,837,000	83,777	17,320	83,777	71,396		5,607		17,250		17,250		06/24/2022	
78573M-10-4 ...	SABRE CORP			10,188,000	37,186	3,650	37,186	245,703				(7,641)		(7,641)		11/30/2018	
78574H-10-4 ...	SABLE OFFSHORE CORP			1,202,000	27,526	22,900	27,526	18,113				9,413		9,413		06/28/2024	
78646V-10-7 ...	SAFEHOLD INC			830,000	15,338	18,480	15,338	31,366		421		(3,790)		(3,790)		03/31/2023	
78648T-10-0 ...	SAFETY INSURANCE GROUP INC			192,000	15,821	82,401	15,821	11,793		668		1,231		1,231		06/24/2016	
78667J-10-8 ...	SAGE THERAPEUTICS INC			1,665,000	9,041	5,430	9,041	143,799				(27,040)		(27,040)		06/28/2019	
78709Y-10-5 ...	SAIA INC			580,000	264,323	455,729	264,323	6,997				10,156		10,156		06/23/2017	
790148-10-0 ...	ST JOE CO THE			1,023,000	45,963	44,930	45,963	33,147		514		(15,601)		(15,601)		06/28/2013	
79466L-30-2 ...	SALESFORCE COM INC			21,382,000	7,148,644	334,330	7,148,644	1,540,888	8,657	33,443		1,522,186		1,522,186		06/24/2022	
79546E-10-4 ...	SALLY BEAUTY HOLDINGS INC			2,402,000	25,101	10,450	25,101	44,876				(6,798)		(6,798)		09/20/2021	
799666-10-4 ...	SANA BIOTECHNOLOGY INC			2,386,000	3,889	1,630	3,889	65,226				(5,846)		(5,846)		09/20/2021	
79957L-10-0 ...	SANARA MEDTECH INC			448,000	14,874	33,201	14,874	16,576				(1,702)		(1,702)		03/15/2024	
80007P-86-9 ...	SANDRIDGE ENERGY INC			792,000	9,274	11,710	9,274	12,655		1,484		(1,552)		(1,552)		06/24/2022	
800363-10-3 ...	SANDY SPRING BANCORP INC			109,000	3,674	3,706	3,674	2,355		143		706		706		01/02/2018	
800422-10-7 ...	SANFILIPPO JOHN B & SON INC CO			368,000	32,056	87,109	32,056	5,617		1,102		(5,862)		(5,862)		06/22/2012	
801056-10-2 ...	SANMINA CORPORATION			1,353,000	102,382	75,670	102,382	32,492				32,878		32,878		06/23/2017	
803607-10-0 ...	SAREPTA THERAPEUTICS INC			2,126,000	258,500	121,590	258,500	114,770				53,490		53,490		06/28/2019	
804395-10-1 ...	SAUL CENTERS INC			392,000	15,210	38,801	15,210	14,160		894		55		55		06/24/2016	
80517M-10-9 ...	SAVERS VALUE VILLAGE INC			697,000	7,144	10,250	7,144	13,762				(4,970)		(4,970)		09/15/2023	
806037-10-7 ...	SCANSOURCE INC			958,000	45,457	47,450	45,457	22,036				7,511		7,511		06/28/2013	
806407-10-2 ...	SCHEIN HENRY INC			3,070,000	212,444	69,200	212,444	32,271				(19,986)		(19,986)		06/27/2008	
806882-10-6 ...	SCHNITZER STEEL INDUSTRIES INC			941,000	14,322	15,220	14,322	18,327				(14,059)		(14,059)		06/25/2004	
80689H-10-2 ...	SCHNEIDER NATIONAL INC			1,714,000	50,186	29,280	50,186	37,441	163	630		6,565		6,565		06/26/2020	
807066-10-5 ...	SCHOLASTIC CORP			1,096,000	23,378	21,330	23,378	37,148		847		(17,942)		(17,942)		12/17/2002	
80706P-10-3 ...	SCHOLAR ROCK HOLDING CORP			1,423,000	61,502	43,220	61,502	27,009				34,750		34,750		12/15/2023	
80810D-10-3 ...	SCHRODINGER INC			1,342,000	25,887	19,290	25,887	78,593				(22,156)		(22,156)		06/25/2021	
808513-10-5 ...	SCHWAB CHARLES CORP			34,423,000	2,547,646	74,010	2,547,646	937,099		33,253		179,344		179,344		06/24/2022	
808541-10-6 ...	SCHWEITZER-MAUDUIT INTL INC			1,637,000	17,843	10,900	17,843	38,938		633		(7,219)		(7,219)		07/06/2022	
808625-10-7 ...	SCIENCE APPLICATIONS INTL CORP			1,180,000	131,900	111,780	131,900	50,045		1,687		(14,857)		(14,857)		01/14/2019	
80874P-10-9 ...	SCIENTIFIC GAMES CORP			2,166,000	187,099	86,380	187,099	95,654				9,249		9,249		06/25/2021	
810186-10-6 ...	SCOTTS MIRACLE-GRO COMPANY			1,019,000	67,600	66,340	67,600	48,010		2,029		2,055		2,055		06/28/2024	
811543-10-7 ...	SEABOARD CORP			5,000	12,148	2,429,600	12,148	17,878		43		(5,702)		(5,702)		12/15/2023	
811707-80-1 ...	SEACOAST BKG CORP OF FLORIDA			1,542,000	42,451	27,530	42,451	20,726		1,072		(1,434)		(1,434)		06/23/2017	
81211K-10-0 ...	SEALED AIR CORP			3,590,000	121,450	33,830	121,450	96,625		2,774		(9,657)		(9,657)		06/27/2014	
812215-20-0 ...	SEAPORT ENTERTAINMENT GROUP			46,000	1,286	1,914	1,286	27,957				(1,040)		(1,040)		08/01/2024	
81282V-10-0 ...	SEAWORLD ENTERTAINMENT INC			771,000	43,322	56,189	43,322	21,582				2,591		2,591		06/27/2014	
81617J-30-1 ...	SELECT ENERGY SERVICES			1,587,000	21,012	13,240	21,012	13,516		384		8,967		8,967		06/25/2021	
81619Q-10-5 ...	SELECT MEDICAL HOLDINGS			1,967,000	37,078	18,850	37,078	16,221				12,180		12,180		06/26/2015	
81630Q-10-7 ...	SELECTIVE INSURANCE GROUP			1,288,000	120,454	93,520	120,454	12,201		1,779		(7,676)		(7,676)		12/17/2002	
816307-30-0 ...	SELECTQUOTE INC			3,622,000	13,474	3,720	13,474	4,506				8,512		8,512		09/15/2023	
81663L-20-0 ...	GENEX HOLDINGS CORP			290,000	22,289	76,859	22,289	22,446				(157)		(157)		12/20/2024	

E12.43

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
816850-10-1	SEMTECH CORP			1,701,000	105,207	61,850	105,207	61,046					42,871			12/20/2024	
816851-10-9	SEMPRA ENERGY			13,476,000	1,182,115	87,720	1,182,115	320,071	9,069	31,490			175,053			06/25/2021	
81686C-10-4	SEMPRUSH HOLDINGS INC A			1,037,000	12,320	11,880	12,320	15,773					(3,453)			09/20/2024	
817070-50-1	SENECA FOODS CORP			226,000	17,913	17,913	17,913	7,224					6,061			06/26/2009	
81725T-10-0	SENSIENT TECHNOLOGIES CORP			1,015,000	72,329	71,260	72,329	45,086		1,608			5,339			06/22/2018	
81730H-10-9	SENTINELONE INC CLASS A			6,664,000	147,941	22,200	147,941	173,101					(30,201)			09/20/2024	
817565-10-4	SERVICE CORP INTL			3,342,000	266,758	79,820	266,758	33,590		3,874			37,999			09/18/2020	
81761L-10-2	SERVICE PROPERTIES TRUST			742,000	1,885	2,540	1,885	6,277		438			(4,438)			12/15/2023	
81762P-10-2	SERVICENOW INC			4,737,000	5,021,788	1,060,120	5,021,788	393,219					1,675,145			03/17/2023	
81768T-10-8	SERVISFIRST BANCSHARES INC			1,315,000	111,433	84,740	111,433	24,185		1,130			23,815			06/26/2015	
819047-10-1	SHAKE SHACK INC CLASS A			766,000	99,427	129,800	99,427	30,917					42,651			06/26/2020	
82312B-10-6	SHENANDOAH TELECOMMUNICATIONS			1,561,000	19,684	12,610	19,684	8,832		151			(14,065)			06/28/2013	
824348-10-6	SHERWIN-WILLIAMS CO THE			5,396,000	1,834,262	339,930	1,834,262	84,165		14,909			151,250			06/22/2018	
82452J-10-9	SHIFT4 PAYMENTS INC CLASS A			1,262,000	130,970	103,780	130,970	124,288					37,153			06/25/2021	
824889-10-9	SHOE CARNIVAL INC			646,000	21,370	33,080	21,370	4,591		327			1,854			12/17/2002	
82489W-10-7	SHOALS TECHNOLOGIES GROUP			4,388,000	24,266	5,530	24,266	116,530					(43,924)			03/17/2023	
82536T-10-7	SHOTSPOTTER INC			356,000	4,649	13,059	4,649	15,185					(4,443)			06/28/2019	
825690-10-0	SHUTTERSTOCK INC			719,000	21,822	30,350	21,822	49,682					(12,892)			06/26/2015	
825698-10-3	SHYFT GROUP INC THE			1,169,000	13,724	11,740	13,724	6,733		226			(561)			06/24/2018	
825704-10-9	SI BONE INC			815,000	11,426	14,020	11,426	23,289					(5,681)			06/25/2021	
82620P-10-2	SIERRA BANCORP			370,000	10,700	28,919	10,700	8,638		336			2,357			06/24/2005	
826917-10-6	SIGA TECHNOLOGIES INC			1,913,000	11,497	6,010	11,497	13,199		1,109			784			06/22/2018	
826919-10-2	SILICON LABORATORIES INC			550,000	68,321	124,220	68,321	27,640					(4,428)			06/23/2017	
827048-10-9	SILGAN HOLDINGS INC			1,821,000	94,783	52,050	94,783	12,994		1,337			12,383			06/27/2014	
828359-10-9	SILVERCREST ASSET MANAGEMENT G			1,508,000	27,732	18,390	27,732	24,882		292			2,850			09/20/2024	
82835W-10-8	SILVERBACK THERAPEUTICS INC			998,000	10,529	10,550	10,529	14,740					(4,212)			09/20/2024	
828730-20-0	SIMMONS FIRST NATIONAL CORP			1,906,000	42,275	22,180	42,275	37,405	234	(140)			(2,208)			12/20/2024	
828806-10-9	SIMON PROPERTY GROUP INC			7,470,000	1,286,409	172,210	1,286,409	515,870		58,451			220,364			11/23/2020	
82900L-10-2	SIMPLY GOOD FOODS CO THE			2,221,000	86,575	38,980	86,575	29,649					(1,377)			06/22/2018	
829073-10-5	SIMPSON MANUFACTURING CO INC			1,040,000	172,463	165,830	172,463	31,224		1,105			(33,436)			06/23/2017	
829214-10-5	SIMULATIONS PLUS INC			1,546,000	11,546	27,889	11,546	5,195		72			(6,980)			06/23/2017	
829242-10-6	SINCLAIR INC			132,000	2,130	16,136	2,130	3,877		128			411			06/01/2023	
82981J-85-1	SITE CENTERS CORP			1,512,000	23,118	15,290	23,118	28,770					(64,047)			08/19/2024	
82982L-10-3	SITEONE LANDSCAPE SUPPLY INC			1,100,000	144,947	131,770	144,947	52,635					(33,803)			06/23/2017	
82982T-10-6	SITIME CORP			434,000	93,106	214,530	93,106	43,946					40,123			06/24/2022	
82983N-10-8	SITIO ROYALTIES CORP			915,000	17,550	19,180	17,550	19,695		1,326			(3,049)			12/29/2022	
829933-10-0	SIRIUS XM HOLDINGS INC			4,996,000	113,908	22,800	113,908	26,774		1,303			(7,025)			09/10/2023	
83001C-10-8	SIX FLAGS ENTERTAINMENT CORP			2,208,000	106,404	48,190	106,404	83,047					23,732			09/20/2024	
830566-10-5	SKECHERS USA INC			3,296,000	221,623	67,240	221,623	18,615					16,150			06/24/2011	
830830-10-5	SKYLINE CORP			1,083,000	95,412	88,100	95,412	34,149					14,989			06/24/2022	
830879-10-2	SKYWEST INC			863,000	86,412	100,130	86,412	21,204					41,364			09/18/2020	
83088M-10-2	SKYWORKS SOLUTIONS INC			3,686,000	326,874	88,680	326,874	126,160		9,827			(87,506)			06/23/2023	
830940-10-2	SKYWARD SPECIALTY INSURANCE			648,000	32,750	50,540	32,750	16,708					10,796			09/15/2023	
83125X-10-3	SELECT COMFORT CORP			760,000	11,582	15,239	11,582	19,270					312			06/23/2017	
831754-10-6	SMITH + WESSON BRANDS INC			1,649,000	16,663	10,105	16,663	8,706	214	813			(5,697)			06/26/2009	
831865-20-9	SMITH AD CORP			2,632,000	179,529	68,210	179,529	52,432		2,818			(37,690)			09/20/2024	

E12.44

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
83190L-20-8	SMARTFINANCIAL INC			275.000	8,520	30.982	8,520	6,561		85		1,785		1,785		06/23/2017	
83193G-10-7	SMARTRENT INC			3,094.000	5,415	1.750	5,415	15,902				(4,455)		(4,455)		06/24/2022	
83200N-10-3	SMARTSHEET INC CLASS A			2,729.000	152,906	56.030	152,906	134,840				22,405		22,405		06/26/2020	
832696-40-5	SMUCKER JM COMPANY			2,234.000	246,008	110.120	246,008	137,702		9,237		(36,337)		(36,337)		11/08/2023	
833034-10-1	SNAP-ON INC			1,232.000	418,239	339.480	418,239	42,857		9,188		62,388		62,388		06/24/2016	
833445-10-9	SNOWFLAKE INC CLASS A			7,450.000	1,150,355	154.410	1,150,355	1,810,515				(332,196)		(332,196)		09/16/2022	
83406F-10-2	SOFI TECHNOLOGIES INC			22,427.000	345,376	15.400	345,376	137,469				122,227		122,227		06/24/2022	
834170-20-4	SOLARWINDS CORP			1,484.000	21,147	14.250	21,147	24,917		1,434		2,612		2,612		06/24/2022	
83418M-10-3	SOLARIS OILFIELD INFRASTRUCTURE			886.000	25,499	28.780	25,499	9,666		411		18,447		18,447		06/24/2022	
834203-30-9	SOLENO THERAPEUTICS INC			527.000	23,689	44.951	23,689	21,500				2,188		2,188		06/28/2024	
83422N-10-5	SOLID POWER INC			1,333.000	2,519	1.890	2,519	8,357				587		587		06/24/2022	
83444M-10-1	SOLVENTUM CORP W I			3,381.000	223,349	66.060	223,349	102,321				121,060		121,060		04/01/2024	
835456-10-2	SONIC AUTOMOTIVE INC			31.000	1,964	63.355	1,964	1,420	11	(97)		221		221		06/25/2021	
835495-10-2	SONOCO PRODUCTS CO			1,372.000	67,022	48.850	67,022	36,113		2,744		(9,631)		(9,631)		06/24/2005	
83570H-10-8	SONOS INC			3,687.000	55,452	15.040	55,452	91,399				(7,743)		(7,743)		03/19/2021	
83601L-10-2	SOTERA HEALTH CO			2,303.000	31,505	13.680	31,505	57,500				(7,301)		(7,301)		06/24/2022	
836100-10-7	SOUNDHOUND AI INC			7,118.000	141,221	19.840	141,221	97,582				43,639		43,639		12/20/2024	
840441-10-9	SOUTH STATE CORP			1,939.000	192,892	99.480	192,892	109,874		3,971		29,143		29,143		03/01/2022	
84252A-10-6	CALIFORNIA BANCORP			1,492.000	24,678	16.540	24,678	22,052				2,626		2,626		09/20/2024	
842587-10-7	SOUTHERN CO			25,218.000	2,075,946	82.320	2,075,946	798,975		69,672		307,660		307,660		12/16/2022	
84265V-10-5	SOUTHERN COPPER CORP			2,211.000	201,488	91.130	201,488	117,578		4,061		7,478		7,478		11/06/2024	
842873-10-1	SOUTHERN FIRST BANCSHARES			228.000	9,063	39.750	9,063	5,405				604		604		06/24/2016	
843380-10-6	SOUTHERN MISSOURI BANCORP			231.000	13,252	57.368	13,252	5,368			196	919		919		06/24/2016	
84470P-10-9	SOUTHSIDE BANCSHARES INC			328.000	10,417	31.759	10,417	10,769			190	(1,138)		(1,138)		12/20/2024	
844741-10-8	SOUTHWEST AIRLINES CO			12,934.000	434,841	33.620	434,841	219,828	2,328	8,455		61,307		61,307		06/26/2020	
844895-10-2	SOUTHWEST GAS CORP			1,183.000	83,650	70.710	83,650	55,648		2,834		8,707		8,707		06/24/2022	
847215-10-0	SPARTANVASH CO			957.000	17,532	18.320	17,532	17,901		805		(4,431)		(4,431)		11/20/2013	
84790A-10-5	SPECTRUM BRANDS HLDGS INC			637.000	53,820	84.490	53,820	46,887		1,065		28,453		28,453		09/27/2019	
848574-10-9	SPIRIT AEROSYSTEMS HLDGS INC			2,445.000	83,326	34.080	83,326	70,584				5,043		5,043		03/15/2024	
84857L-10-1	SPIRE INC			66.000	4,477	67.833	4,477	4,008	52	(914)		469		469		06/28/2024	
84863T-10-6	SPOK HOLDINGS INC COMMON STOCK			917.000	14,718	16.050	14,718	13,929				789		789		09/20/2024	
85205L-10-7	SPRINGWORKS THERAPEUTICS INC			1,868.000	67,491	36.130	67,491	74,052				(691)		(691)		12/15/2023	
85208M-10-2	SPROUTS FARMERS MARKET			2,515.000	319,581	127.070	319,581	66,602				198,584		198,584		06/26/2020	
85208T-10-7	SPRINKLR INC			2,308.000	19,503	8.450	19,503	31,064				(8,286)		(8,286)		06/23/2023	
85209M-10-9	SPROUT SOCIAL INC CLASS A			1,316.000	40,414	30.710	40,414	71,666				(40,441)		(40,441)		06/25/2021	
85223A-10-3	SQUARE INC			12,487.000	1,061,270	84.990	1,061,270	855,216				95,401		95,401		06/24/2022	
852312-30-5	STAAR SURGICAL COMPANY			1,339.000	32,524	24.290	32,524	31,763				(9,266)		(9,266)		09/17/2021	
85254J-10-2	STAG INDUSTRIAL INC			3,739.000	126,453	33.820	126,453	89,472	461	5,255		(22,602)		(22,602)		06/28/2019	
85256A-10-9	STAGWELL INC			1,585.000	10,429	6.580	10,429	8,574				(79)		(79)		08/03/2021	
853666-10-5	STANDARD MOTOR PRODUCTS INC			843.000	26,116	30.980	26,116	6,867		945		(7,444)		(7,444)		06/25/2010	
854231-10-7	STANDEX INTERNATIONAL CORP			277.000	51,796	186.989	51,796	29,014		327		7,925		7,925		06/22/2018	
85423L-10-3	STANDARDAERO INC			1,974.000	48,876	24.760	48,876	51,462				(2,586)		(2,586)		12/20/2024	
854502-10-1	STANLEY BLACK AND DECKER			3,691.000	296,350	80.290	296,350	43,262		11,624		(50,144)		(50,144)		06/23/2017	
855126-10-6	STAR HOLDINGS			235.000	2,287	9.732	2,287	15,444				(1,234)		(1,234)		03/31/2023	
855244-10-9	STARBUCKS CORP			26,367.000	2,405,989	91.250	2,405,989	147,288		59,092		(125,507)		(125,507)		06/22/2012	
85571B-10-5	STARWOOD PROPERTY TRUST			5,839.000	110,649	18.950	110,649	147,336	2,803	10,124		(18,513)		(18,513)		06/24/2022	

E12.45

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
857477-10-3	STATE STREET CORP			6,726,000	660,157	98,150	660,157	356,003		12,678		139,161		139,161	06/26/2009		
858119-10-0	STEEL DYNAMICS INC			3,027,000	345,290	114,070	345,290	52,234	1,392	4,953		(12,199)		(12,199)	06/26/2015		
858155-20-3	STEELCASE INC			3,128,000	36,973	11,820	36,973	43,685	313	1,521		(5,318)		(5,318)	06/23/2017		
858586-10-0	STEPAN CO			479,000	30,991	64,699	30,991	6,269		698		(14,298)		(14,298)	12/17/2002		
85914M-10-7	STEPSTONE GROUP INC CLASS A			1,257,000	72,755	57,880	72,755	41,386		1,275		32,745		32,745	06/24/2024		
85917W-10-2	STERLING BANCORP INC MI			3,571,000	16,998	4,760	16,998	16,605				393		393	09/20/2024		
859241-10-1	STERLING CONSTRUCTION CO INC			634,000	106,797	168,450	106,797	7,050		1,505		51,050		51,050	06/23/2017		
860372-10-1	STEWART INFORMATION SERVICES			815,000	55,004	67,490	55,004	21,376		1,535		7,123		7,123	12/17/2002		
860630-10-2	STIFEL FINANCIAL CORP			2,468,000	261,805	106,080	261,805	74,926		4,005		94,882		94,882	02/15/2013		
860897-10-7	STITCH FIX INC CLASS A			1,770,000	7,629	4,310	7,629	65,323				1,310		1,310	06/25/2021		
861025-10-4	STOCK YARDS BANCORP INC			880,000	63,017	71,610	63,017	57,120		130		1,380		1,380	12/20/2024		
86150R-10-7	STOKE THERAPEUTICS INC			519,000	5,725	11,031	5,725	11,529				2,995		2,995	03/20/2020		
86183P-10-2	STONERIDGE INC			1,055,000	6,615	6,270	6,615	13,194				(14,032)		(14,032)	06/24/2011		
861896-10-8	STONEX GROUP INC			901,000	88,271	97,970	88,271	38,273				21,742		21,742	06/25/2010		
86272C-10-3	STRATEGIC EDUCATION INC			673,000	62,872	93,421	62,872	74,411		1,560		707		707	06/25/2021		
863167-20-1	STRATUS PROPERTIES INC			134,000	2,782	20,761	2,782	4,266				(1,085)		(1,085)	06/24/2022		
86333M-10-8	STRIDE INC			1,099,000	114,219	103,930	114,219	36,290				48,971		48,971	03/17/2023		
863667-10-1	STRYKER CORP			8,287,000	2,983,734	360,050	2,983,734	327,739	6,961	24,806		494,363		494,363	06/28/2024		
864159-10-8	STURM RUGER & CO INC			311,000	11,000	35,370	11,000	22,436		208		(3,135)		(3,135)	09/17/2021		
866082-10-0	SUMMIT HOTEL PROPERTIES INC			3,928,000	26,907	6,850	26,907	39,884		1,138		582		582	06/23/2017		
86614U-10-0	SUMMIT MATERIALS INC			3,455,000	174,772	50,596	174,772	79,971				41,932		41,932	12/14/2022		
86627T-10-8	SUMMIT THERAPEUTICS INC			811,000	14,472	19,780	14,472	19,780				(5,308)		(5,308)	09/20/2024		
866674-10-4	SUN COMMUNITIES INC			2,965,000	364,606	122,970	364,606	192,312	2,787	10,556		(32,813)		(32,813)	06/24/2022		
866683-10-5	SUN COUNTRY AIRLINES HOLDING			295,000	4,301	14,580	4,301	11,383				(339)		(339)	06/25/2021		
86722A-10-3	SUNCOKE ENERGY INC			2,524,000	27,007	10,700	27,007	15,667		1,073		(101)		(101)	06/28/2013		
86771W-10-5	SUNRUN INC			5,206,000	48,156	9,250	48,156	62,640				(15,763)		(15,763)	03/15/2024		
867892-10-1	SUNSTONE HOTEL INVESTORS INC			4,521,000	53,529	11,840	53,529	61,649	407	1,795		5,018		5,018	06/23/2017		
86800U-30-2	SUPER MICRO COMPUTER INC			11,710,000	356,921	30,480	356,921	104,738				252,183		252,183	10/01/2024		
868459-10-8	SUPERIUS PHARMACEUTICALS INC			1,648,000	59,592	36,160	59,592	21,325				11,899		11,899	06/24/2016		
86881A-10-0	SURGERY PARTNERS INC			1,791,000	37,915	21,170	37,915	66,386				(19,379)		(19,379)	06/23/2023		
868873-10-0	SURMODICS INC			516,000	20,434	39,601	20,434	16,001				1,677		1,677	12/17/2002		
869367-10-2	SUTRA BIOPHARMA INC			1,211,000	2,228	1,840	2,228	26,430				(2,967)		(2,967)	06/25/2021		
87043Q-10-8	SWEETGREEN INC CLASS A			2,381,000	76,335	32,060	76,335	42,939				49,430		49,430	09/16/2022		
871332-10-2	SYLVAIMO CORP			905,000	71,513	79,020	71,513	32,840		1,312		27,069		27,069	09/16/2022		
87157D-10-9	SYNAPTICS INC			553,000	42,205	76,320	42,205	65,390				(20,881)		(20,881)	12/17/2021		
871607-10-7	SYNOPSIS INC			3,571,000	1,733,221	485,360	1,733,221	94,816				(105,523)		(105,523)	06/26/2015		
87161C-50-1	SYNOVUS FINANCIAL CORP			3,386,000	173,465	51,230	173,465	92,322	1,287	4,972		45,982		45,982	09/18/2020		
87162W-10-0	SYNEX CORP			1,805,000	211,690	117,280	211,690	115,841		2,353		13,057		13,057	06/28/2024		
87164F-10-5	SYNDAX PHARMACEUTICALS INC			1,544,000	20,412	13,220	20,412	15,777				(12,954)		(12,954)	06/28/2019		
87165B-10-3	SYNCHRONY FINANCIAL			9,111,000	592,215	65,000	592,215	291,918		8,169		226,411		226,411	12/20/2024		
871829-10-7	SYSCO CORP			11,240,000	859,410	76,460	859,410	243,146		21,934		37,429		37,429	12/17/2021		
87236Y-10-8	TD AMERITRADE HOLDING CORP			1,237,000	0,000	0,000	0,000	0,000		499				499	03/19/2023		
87240R-10-7	TFS FINANCIAL CORP			2,205,000	27,695	12,560	27,695	33,320		2,407		(4,697)		(4,697)	06/24/2022		
87254Q-10-9	TJX COS INC			26,447,000	3,195,062	120,810	3,195,062	142,251		36,595		701,214		701,214	12/20/2024		
87256C-10-1	TKO GROUP HOLDINGS INC			1,894,000	269,156	142,110	269,156	119,604				95,079		95,079	06/28/2024		
87259Q-10-4	T-MOBILE US INC			11,115,000	2,453,414	220,730	2,453,414	1,339,784		30,386		686,183		686,183	06/25/2021		

E12.46

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
872657-10-1	TPG INC			1,717,000	107,896	62.840	107,896	46,785		2,737		33,773		33,773		06/23/2023	
87266M-10-7	TPG RE FINANCE TRUST INC			1,884,000	16,014	8.500	16,014	20,527	452	1,748		4,914		4,914		06/26/2020	
87305R-10-9	TTM TECHNOLOGIES INC			3,576,000	88,506	24.750	88,506	45,775				31,969		31,969		06/23/2017	
87357P-10-0	TACTILE SYSTEMS TECHNOLOGY INC			468,000	8,017	17.130	8,017	16,008				1,324		1,324		06/25/2021	
874054-10-9	TAKE-TWO INTERACTIVE SOFTWARE			3,971,000	730,982	184.080	730,982	281,593				91,849		91,849		05/24/2022	
87484T-10-8	TALOS ENERGY INC			1,668,000	16,196	9.710	16,196	27,827				(7,539)		(7,539)		06/24/2022	
875372-20-3	TANDEM DIABETES CARE INC			1,480,000	53,310	36.020	53,310	46,835				9,531		9,531		06/28/2019	
875465-10-6	TANGER FACTORY OUTLET CENTERS			1,757,000	59,966	34.130	59,966	36,214		1,841		10,503		10,503		06/25/2021	
87583X-10-9	TANGO THERAPEUTICS INC			1,233,000	3,810	3.090	3,810	5,708				(8,397)		(8,397)		06/24/2022	
876030-10-7	TAPESTRY INC			5,336,000	348,601	65.330	348,601	79,596		7,216		152,183		152,183		09/18/2020	
87612E-10-6	TARGET CORP			10,649,000	1,439,532	135.180	1,439,532	307,965		45,675		(77,099)		(77,099)		06/26/2020	
87612G-10-1	TARGA RESOURCES CORP			5,126,000	914,991	178.500	914,991	174,135		13,618		464,642		464,642		06/23/2017	
87615L-10-7	TARGET HOSPITALITY CORP			829,000	8,012	9.665	8,012	11,042				(54)		(54)		06/23/2023	
87650L-10-3	TARSUS PHARMACEUTICALS INC			457,000	25,304	55.370	25,304	15,771				9,533		9,533		09/20/2024	
87724P-10-6	TAYLOR MORRISON HOME CORP			1,810,000	110,790	61.210	110,790	101,943				812		812		09/20/2024	
877619-10-6	TAYSHA GENE THERAPIES INC			10,142,000	17,546	1.730	17,546	22,717				(5,171)		(5,171)		06/28/2024	
87874R-30-8	TORO COMBINECO INC			708,000	14,033	19.821	14,033	16,992				7,769		7,769		12/03/2024	
87901J-10-5	TEGNA INC			3,825,000	69,959	18.290	69,959	19,876	478	1,807		11,437		11,437		06/24/2022	
879080-10-9	TEJON RANCH CO			834,000	13,261	15.900	13,261	21,387				(1,084)		(1,084)		10/27/2017	
87918A-10-5	TELADOC INC			4,752,000	43,196	9.090	43,196	525,811				(59,210)		(59,210)		06/24/2022	
879360-10-5	TELEDYNE TECHNOLOGIES INC			1,044,000	484,552	464.130	484,552	153,442				18,625		18,625		05/17/2021	
879369-10-6	TELEFLEX INC			1,106,000	196,846	177.980	196,846	75,857		1,453		(78,924)		(78,924)		06/23/2017	
879433-82-9	TELEPHONE & DATA SYSTEMS INC			2,350,000	80,159	34.110	80,159	45,614		378		33,549		33,549		06/28/2024	
87990A-10-6	TENAYA THERAPEUTICS INC			285,000	408	1.432	408	5,943				(516)		(516)		09/17/2021	
88023U-10-1	TEMPER SEALY INTERNATIONAL			3,622,000	205,331	56.690	205,331	25,887		1,819		20,718		20,718		06/28/2013	
88025T-10-2	TENABLE HOLDINGS INC			2,968,000	116,880	39.380	116,880	107,901				(19,826)		(19,826)		06/24/2022	
88025U-10-9	10X GENOMICS INC CLASS A			2,501,000	35,914	14.360	35,914	290,609				(104,042)		(104,042)		06/25/2021	
88033G-40-7	TENET HEALTHCARE CORP			2,281,000	287,931	126.230	287,931	131,757				115,555		115,555		06/23/2017	
880345-10-3	TENNANT CO			647,000	52,750	81.530	52,750	37,387		709		(7,221)		(7,221)		06/23/2017	
88076W-10-3	TERADATA CORP			2,794,000	87,033	31.150	87,033	44,851				(34,534)		(34,534)		06/24/2022	
880770-10-2	TERADYNE INC			3,536,000	445,253	125.920	445,253	93,143		1,639		61,526		61,526		06/24/2016	
880779-10-3	TEREX CORP			1,674,000	77,372	46.220	77,372	44,248		1,099		(18,816)		(18,816)		03/17/2023	
88080T-10-4	TERAWULF INC			4,586,000	25,957	5.660	25,957	20,637				5,320		5,320		09/20/2024	
880881-10-7	TERNIS PHARMACEUTICALS INC			1,158,000	6,415	5.540	6,415	12,668				(1,100)		(1,100)		06/23/2023	
88146M-10-1	TERRENO REALTY CORP			2,271,000	134,307	59.140	134,307	61,980	1,113	3,743		(6,444)		(6,444)		06/28/2024	
88160R-10-1	TESLA MOTORS INC			64,285,000	25,960,854	403.840	25,960,854	4,087,561				9,995,825		9,995,825		06/28/2024	
88162F-10-5	TETRA TECHNOLOGIES INC			3,440,000	12,315	3.580	12,315	14,413				(3,234)		(3,234)		06/25/2021	
88162G-10-3	TETRA TECH INC			6,045,000	240,833	39.840	240,833	21,483		1,320		39,014		39,014		09/09/2024	
88224Q-10-7	TEXAS CAPITAL BANCSHARES INC			1,428,000	111,670	78.200	111,670	26,339				19,378		19,378		06/23/2017	
882508-10-4	TEXAS INSTRUMENTS INC			20,904,000	3,919,709	187.510	3,919,709	481,715		105,303		348,433		348,433		09/20/2024	
88262P-10-2	TEXAS PACIFIC LAND CORP			412,000	455,656	1,105.961	455,656	216,438		6,013		239,706		239,706		03/27/2024	
882681-10-9	TEXAS ROADHOUSE INC			1,600,000	288,688	180.430	288,688	30,330		3,771		93,120		93,120		06/23/2017	
883203-10-1	TEXTRON INC			4,193,000	320,723	76.490	320,723	32,173	84	311		(16,478)		(16,478)		06/24/2016	
88322Q-10-8	TG THERAPEUTICS INC			2,464,000	74,166	30.100	74,166	60,120				20,416		20,416		09/20/2024	
88337F-10-5	THE ODP CORP			1,066,000	24,241	22.740	24,241	27,493				(35,775)		(35,775)		06/24/2022	
88338K-10-3	THE ONE GROUP HOSPITALITY INC			465,000	1,349	2.901	1,349	5,082				(1,497)		(1,497)		06/25/2021	

E12.47

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
88339J-10-5	TRADE DESK INC			10,360.000	1,217,611	117,530	1,217,611	140,985				456,296		456,296	12/20/2024		
88339P-10-1	THE REALREAL INC			2,295.000	25,084	10,930	25,084	7,436				17,649		17,649	09/20/2024		
883556-10-2	THERMO FISHER SCIENTIFIC INC			8,836.000	4,596,752	520,230	4,596,752	395,340	3,446	12,944		(93,308)		(93,308)	08/11/2017		
88362T-10-3	THERMON GROUP HOLDINGS INC			853.000	24,541	28,770	24,541	21,044				(3,241)		(3,241)	06/27/2014		
88422P-10-9	THIRD COAST BANCSHARES INC			681.000	23,120	33,950	23,120	23,324				(204)		(204)	12/20/2024		
885160-10-1	THOR INDUSTRIES INC			1,229.000	117,628	95,710	117,628	75,381		1,713		(27,702)		(27,702)	06/26/2020		
88554D-20-5	3D SYSTEMS CORP			3,738.000	12,261	3,280	12,261	96,039				(11,476)		(11,476)	06/27/2014		
88556E-10-2	THREDUP INC CLASS A			1,616.000	2,246	1,390	2,246	5,042				(1,390)		(1,390)	06/24/2022		
88579Y-10-1	3M CO			12,612.000	1,628,083	129,090	1,628,083	507,674		43,982		469,369		469,369	12/15/2003		
886029-20-6	THRYV HOLDINGS INC			612.000	9,058	14,801	9,058	14,283				(3,397)		(3,397)	06/24/2022		
88632Q-10-3	TIBCO SOFTWARE INC			16,856.000		0.000				5					12/17/2023		
88642R-10-9	TIDEWATER INC			1,174.000	64,230	54,710	64,230	31,500				(20,428)		(20,428)	06/24/2022		
886885-10-2	TILLYS INC			432.000	1,836	4,250	1,836	6,499				(1,421)		(1,421)	06/22/2012		
887389-10-4	TIMKEN CO			1,628.000	116,190	71,370	116,190	30,158		2,123		(14,294)		(14,294)	06/30/2006		
887399-10-3	METALLUS INC			1,535.000	21,690	14,130	21,690	21,524				(14,306)		(14,306)	06/23/2017		
88822Q-10-3	TIPTREE FINANCIAL INC			1,255.000	26,179	20,860	26,179	9,224		594		2,636		2,636	06/26/2015		
88830M-10-2	TITAN INTERNATIONAL INC			1,266.000	8,596	6,790	8,596	10,900				(10,242)		(10,242)	06/25/2011		
88830R-10-1	TITAN MACHINERY INC			491.000	6,938	14,130	6,938	14,407				(7,242)		(7,242)	06/24/2011		
888787-10-8	TOAST INC CLASS A			10,647.000	388,083	36,450	388,083	194,481				184,899		184,899	06/28/2024		
888CVR-99-0	TOBIRA THERAPEUTICS INC			390.000	23	0.059	23	(293)							11/02/2016		
889478-10-3	TOLL BROTHERS INC			2,490.000	313,616	125,950	313,616	73,765		2,165		57,668		57,668	06/28/2013		
890110-10-9	TOMPKINS FINANCIAL CORP			131.000	8,886	67,832	8,886	6,247		309		996		996	06/27/2014		
89055F-10-3	TOPBUILD CORP			665.000	207,041	311,340	207,041	16,519				(41,902)		(41,902)	07/01/2015		
891092-10-8	TORO CO			2,319.000	185,752	80,100	185,752	60,433	881	3,153		(36,849)		(36,849)	06/28/2019		
89157D-10-5	TOURMALINE BIO INC			198.000	4,015	20,278	4,015	2,546				1,469		1,469	06/28/2024		
89214P-10-9	TOWNEBANK PORTSMOUTH VA			1,259.000	42,882	34,060	42,882	42,690	315	361		209		209	09/20/2024		
892356-10-6	TRACTOR SUPPLY CO			12,025.000	638,047	53,060	638,047	26,869		10,222		120,899		120,899	12/20/2024		
892672-10-6	TRADEWEB MARKETS INC CLASS A			2,601.000	340,523	130,920	340,523	162,863		1,005		105,208		105,208	06/25/2015		
893529-10-7	TRANSCAT INC			100.000	10,574	105,740	10,574	6,433				(359)		(359)	09/17/2021		
893641-10-0	TRANSDIGM GROUP INC			1,275.000	1,615,782	1,267,280	1,615,782	83,269		92,376		323,805		323,805	06/26/2020		
89377M-10-9	TRANSMEDICS GROUP INC			839.000	52,312	62,350	52,312	48,909				(34,137)		(34,137)	09/20/2024		
89400J-10-7	TRANSUNION			4,615.000	427,857	92,710	427,857	239,186		1,872		110,760		110,760	06/22/2018		
894164-10-2	TRAVEL + LEISURE CO			1,191.000	60,086	50,450	60,086	41,294		1,010		8,396		8,396	09/20/2024		
89417E-10-9	TRAVELERS COMPANIES INC THE			5,369.000	1,293,338	240,890	1,293,338	221,914		21,524		270,598		270,598	06/30/2006		
89422G-10-7	TRAVERE THERAPEUTICS INC			1,469.000	25,590	17,420	25,590	39,607				12,384		12,384	06/26/2015		
89455T-10-9	TREACE MEDICAL CONCEPTS INC			803.000	5,974	7,440	5,974	15,007				(4,264)		(4,264)	06/24/2022		
894650-10-0	TREDEGAR CORP			1,164.000	8,940	7,680	8,940	27,271				2,642		2,642	12/17/2002		
89469A-10-4	TREEHOUSE FOODS INC			501.000	17,600	35,130	17,600	43,458				(3,166)		(3,166)	03/31/2016		
89531P-10-5	TREX CO INC			2,846.000	196,459	69,030	196,459	14,082				(39,161)		(39,161)	06/25/2004		
89532M-10-1	TREVI THERAPEUTICS INC			9,226.000	38,011	4,120	38,011	25,277				25,648		25,648	06/23/2023		
896095-10-6	TRICO BANCSHARES			422.000	18,441	43,699	18,441	14,550		538		308		308	06/24/2022		
896215-20-9	TRIMAS CORP			361.000	8,877	24,590	8,877	10,858		56		(147)		(147)	06/27/2014		
896239-10-0	TRIMBLE NAVIGATION LTD			5,586.000	394,707	70,660	394,707	39,152				97,532		97,532	06/26/2015		
896288-10-7	TRINET GROUP INC			839.000	76,156	90,770	76,156	21,315		608		(23,626)		(23,626)	06/26/2015		
896522-10-9	TRINITY INDUSTRIES INC			1,947.000	68,340	35,100	68,340	55,046		1,387		12,146		12,146	06/28/2024		
89679E-30-0	TRIUMPH BANCORP INC			657.000	59,708	90,880	59,708	10,109				7,030		7,030	06/24/2016		

E12.48

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
896818-10-1	TRIUMPH GROUP INC			1,451,000	27,076	18.660	27,076	35,641				3,018		3,018		06/25/2021	
896945-20-1	TRIPADVISOR INC			2,932,000	43,306	14.770	43,306	90,628				(19,820)		(19,820)		06/24/2016	
89785L-10-7	TRUECAR INC			2,406,000	8,974	3.730	8,974	31,981				650		650		06/23/2017	
89785X-10-1	TRUEBLUE INC			720,000	6,048	8.400	6,048	15,988				(4,997)		(4,997)		06/30/2006	
898202-10-6	TRUPANION INC			416,000	20,051	48.200	20,051	32,995				7,359		7,359		06/25/2021	
898349-20-4	TRUSTCO BANK CORP NY			671,000	22,351	33.310	22,351	32,197	242	933		1,516		1,516		05/28/2021	
898402-10-2	TRUSTMARK CORP			1,222,000	43,222	35.370	43,222	28,516		1,086		9,153		9,153		06/28/2013	
89854H-10-2	TELETECH HOLDINGS INC			541,000	2,700	4.991	2,700	7,165		31		(9,024)		(9,024)		06/28/2013	
898697-20-6	TUCOVS INC			349,000	5,982	17.140	5,982	20,293				(3,441)		(3,441)		06/23/2017	
90041L-10-5	TURNING POINT BRANDS INC			310,000	18,631	60.100	18,631	8,448	22	84		10,472		10,472		06/25/2021	
900450-20-6	TURTLE BEACH CORP			379,000	6,560	17.309	6,560	10,722				2,410		2,410		03/19/2021	
901109-10-8	TUTOR PERINI CORP			1,399,000	33,856	24.200	33,856	34,449				21,125		21,125		12/19/2008	
901384-10-7	ZSEVENTY BIO INC			670,000	1,970	2.940	1,970	2,579				(629)		(629)		06/28/2024	
90138F-10-2	TWILIO INC			3,496,000	377,848	108.080	377,848	566,039				112,606		112,606		09/17/2021	
90184D-10-0	TIWIST BIOSCIENCE CORP			1,447,000	67,242	46.470	67,242	94,605				13,906		13,906		03/19/2021	
90187B-80-4	TWO HARBORS INVESTMENT CORP			2,103,000	24,878	11.830	24,878	73,895		3,656		(4,416)		(4,416)		11/02/2022	
902252-10-5	TYLER TECHNOLOGIES INC			964,000	555,881	576.640	555,881	104,428				146,212		146,212		06/28/2024	
902494-10-3	TYSON FOODS INC			5,600,000	321,664	57.440	321,664	132,391			10,657	20,664		20,664		06/22/2018	
902653-10-4	UDR INC			7,879,000	342,027	43.410	342,027	173,034		12,901		39,881		39,881		12/15/2017	
902673-10-2	UFP TECHNOLOGIES INC			105,000	25,674	244.514	25,674	2,929				7,609		7,609		06/23/2017	
902681-10-5	UGI CORP			4,386,000	123,817	28.230	123,817	101,212	1,645	6,355		15,921		15,921		08/21/2019	
902685-10-6	UDMEY INC			1,856,000	15,275	8.230	15,275	21,473				(12,064)		(12,064)		06/24/2022	
902788-10-8	UMB FINANCIAL CORP			1,098,000	123,920	112.860	123,920	42,215	439	1,666		32,182		32,182		06/24/2016	
90278Q-10-8	UFP INDUSTRIES INC			1,356,000	152,753	112.650	152,753	24,458		1,729		(17,492)		(17,492)		06/26/2020	
902973-30-4	US BANCORP			36,454,000	1,743,595	47.830	1,743,595	849,267	18,227	68,052		165,866		165,866		06/23/2023	
903002-10-3	UMH PROPERTIES INC			994,000	18,767	18.880	18,767	9,727		816		4,133		4,133		06/24/2016	
90328M-10-7	USANA HEALTH SCIENCES INC			426,000	15,289	35.890	15,289	17,252				(7,544)		(7,544)		06/24/2016	
90337L-10-8	US PHYSICAL THERAPY INC			468,000	41,516	88.709	41,516	19,539		796		(2,073)		(2,073)		06/23/2017	
90353T-10-0	UBER TECHNOLOGIES INC			46,953,000	2,832,205	60.320	2,832,205	1,564,038				(66,395)		(66,395)		12/20/2024	
90353W-10-3	UBIQUITI INC			43,000	14,273	331.930	14,273	6,638		100		8,272		8,272		09/18/2020	
90364P-10-5	UIPATH INC CLASS A			8,946,000	113,704	12.710	113,704	196,085				(108,515)		(108,515)		06/24/2022	
90384S-30-3	ULTA BEAUTY INC			1,128,000	490,601	434.930	490,601	102,591				(62,108)		(62,108)		06/23/2017	
90385V-10-7	ULTRA CLEAN HOLDINGS			1,266,000	45,513	35.950	45,513	15,195				2,291		2,291		06/23/2017	
90400D-10-8	ULTRAGENYX PHARMACEUTICAL INC			1,912,000	80,438	42.070	80,438	168,489				(10,994)		(10,994)		06/25/2021	
904311-10-7	UNDER ARMOUR INC			5,744,000	47,560	8.280	47,560	43,873				(2,929)		(2,929)		06/24/2016	
904311-20-6	UNDER ARMOUR INC			5,391,000	40,217	7.460	40,217	34,872				(4,798)		(4,798)		06/24/2016	
904708-10-4	UNIFIRST CORP			345,000	59,026	171.090	59,026	34,186	121	394		(4,078)		(4,078)		06/24/2016	
907818-10-8	UNION PACIFIC CORP			14,141,000	3,224,714	228.040	3,224,714	183,637		72,127		(248,599)		(248,599)		11/26/2003	
909214-30-6	UNISYS CORP			2,160,000	13,673	6.330	13,673	248,480				1,534		1,534		10/26/2009	
90984P-30-3	UNITED COMMUNITY BANKS INC			2,849,000	92,051	32.310	92,051	64,678	684	1,631		14,009		14,009		06/28/2024	
909907-10-7	UNITED BANKSHARES INC			2,837,000	106,529	37.550	106,529	53,139	1,050	4,056						06/24/2022	
910047-10-9	UNITED CONTINENTAL HOLDINGS			7,756,000	753,108	97.100	753,108	201,374				412,369		412,369		06/25/2021	
910340-10-8	UNITED FIRE GROUP INC			24,012	24,012	844.000	24,012	17,244		522		7,031		7,031		06/30/2006	
911163-10-3	UNITED NATURAL FOODS INC			141,000	3,851	27.312	3,851	5,499				1,562		1,562		06/25/2021	
911312-10-6	UNITED PARCEL SERVICE INC			16,819,000	2,120,876	126.100	2,120,876	1,141,246		105,934		(523,575)		(523,575)		06/24/2022	
911363-10-9	UNITED RENTALS INC			1,475,000	1,039,049	704.440	1,039,049	27,268		9,290		196,418		196,418		06/22/2012	

E12.49

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
911922-10-2	UNITED STATES LIME & MINERAL			330,000	43,804	132.739	43,804	2,809		64		28,601		28,601		07/15/2024	
912008-10-9	US FOODS HOLDING CORP			5,194,000	350,387	67.460	350,387	147,202				114,528		114,528		12/15/2017	
912909-10-8	UNITED STATES STEEL CORP			5,082,000	172,737	33.990	172,737	98,912		981		(74,502)		(74,502)		03/18/2022	
91307C-10-2	UNITED THERAPEUTICS CORP			1,053,000	371,541	352.840	371,541	50,296				139,996		139,996		09/16/2022	
91324P-10-2	UNITEDHEALTH GROUP INC			21,335,000	10,792,523	505.860	10,792,523	695,580		167,832		(437,186)		(437,186)		12/20/2014	
913259-10-7	UNITIL CORP			534,000	28,937	54.189	28,937	22,769		877		865		865		06/23/2017	
91325V-10-8	UNITI GROUP INC			3,786,000	20,823	5.500	20,823	43,452		1,078		(1,060)		(1,060)		06/24/2022	
91332U-10-1	UNITY SOFTWARE INC			7,691,000	172,817	22.470	172,817	655,125				(141,668)		(141,668)		06/23/2023	
913456-10-9	UNIVERSAL CORP			612,000	33,562	54.840	33,562	38,020		1,904		(7,638)		(7,638)		12/15/2023	
91347P-10-5	UNIVERSAL DISPLAY CORP			1,018,000	148,832	146.200	148,832	146,200		1,574		(45,871)		(45,871)		06/23/2023	
91359E-10-5	UNIVERSAL HEALTH REALTY INCOME			294,000	10,940	37.211	10,940	9,236		829		(1,439)		(1,439)		04/26/2005	
91359V-10-7	UNIVERSAL INSURANCE HOLDINGS			1,340,000	28,220	21.060	28,220	8,616		997		6,807		6,807		06/28/2013	
913837-10-0	UNIVERSAL STAINLESS & ALLOY			508,000	22,367	44.030	22,367	19,705				2,662		2,662		09/20/2024	
91388P-10-5	UNIVERSAL TRUCKLOAD SERVICES I			200,000	9,188	45.940	9,188	3,750	21	81		3,584		3,584		10/04/2005	
913903-10-0	UNIVERSAL HEALTH SERVICES INC			1,487,000	266,798	179.420	266,798	40,669		1,150		40,119		40,119		06/26/2015	
913915-10-4	UNIVERSAL TECHNICAL INSTITUTE			941,000	24,193	25.710	24,193	14,801				9,392		9,392		06/28/2015	
915271-10-0	UNIVEST CORP OF PENNSYLVANIA			1,012,000	29,864	29.510	29,864	33,246		821		7,570		7,570		06/24/2016	
91529Y-10-6	UNJM GROUP			4,233,000	309,136	73.030	309,136	72,028		6,420		117,720		117,720		10/02/2006	
91680M-10-7	UPSTART HOLDINGS INC			1,304,000	80,287	61.570	80,287	192,455				27,006		27,006		06/24/2022	
91688F-10-4	UPWORK INC			3,454,000	56,473	16.350	56,473	67,684				5,112		5,112		06/25/2021	
91688R-10-8	UR-ENERGY INC			16,622,000	19,115	1.150	19,115	19,614				(499)		(499)		09/20/2024	
916896-10-3	URANIUM ENERGY CORP			7,605,000	50,877	6.690	50,877	17,151				2,205		2,205		06/24/2022	
917047-10-2	URBAN OUTFITTERS INC			1,483,000	81,387	54.880	81,387	36,258				28,459		28,459		09/20/2021	
91704F-10-4	URBAN EDGE PROPERTIES			2,004,000	43,086	21.500	43,086	27,173		1,317		6,747		6,747		01/16/2015	
917488-10-8	UTAH MEDICAL PRODUCTS INC			149,000	9,159	61.470	9,159	5,040	45	174		(3,390)		(3,390)		06/22/2018	
918090-10-1	UTZ BRANDS INC			1,426,000	22,331	15.660	22,331	31,698	87	372		(583)		(583)		06/25/2021	
918204-10-8	VF CORP			8,194,000	175,843	21.460	175,843	96,368		2,850		21,796		21,796		06/24/2016	
91823B-10-9	UWM HOLDINGS CORP			2,181,000	12,802	5.870	12,802	12,885	218			842		842		06/24/2022	
918284-10-0	VSE CORP			340,000	32,334	95.100	32,334	4,459			131	10,367		10,367		06/26/2009	
91851C-20-1	VAALCO ENERGY INC			1,428,000	6,240	4.370	6,240	10,310			345	(171)		(171)		06/24/2022	
918790-10-9	VAIL RESORTS INC			1,020,000	191,199	187.450	191,199	47,973	2,264	8,755		(26,540)		(26,540)		06/23/2017	
91913Y-10-0	VALERO ENERGY CORP			7,468,000	915,502	122.590	915,502	206,133		30,877		(55,339)		(55,339)		08/31/2009	
919794-10-7	VALLEY NATIONAL BANCORP			9,879,000	89,504	9.060	89,504	108,329	1,087	4,199		(17,782)		(17,782)		12/02/2019	
920253-10-1	VALMONT INDUSTRIES INC			126,348	412,000	306.670	126,348	44,404		247		30,142		30,142		06/22/2018	
92047H-10-1	VOLVO LINE INC			2,450,000	88,641	36.180	88,641	10,856				(4,113)		(4,113)		05/15/2017	
921659-10-8	VANDA PHARMACEUTICALS INC			1,691,000	8,100	4.790	8,100	21,766				964		964		06/23/2017	
92214X-10-6	VAREX IMAGING CORP			1,492,000	21,768	14.590	21,768	5,203				(8,818)		(8,818)		01/30/2017	
922280-10-2	VARONIS SYSTEMS INC			2,560,000	113,741	44.430	113,741	40,551				(2,176)		(2,176)		06/22/2018	
922417-10-0	VEECO INSTRUMENTS INC			1,051,000	28,167	26.800	28,167	59,945				(4,446)		(4,446)		05/30/2017	
92242T-10-1	VECTRUS INC			455,000	21,763	47.831	21,763	1,834				632		632		09/29/2014	
92243G-10-8	VAXCYTE INC			2,816,000	230,518	81.860	230,518	142,388				33,873		33,873		09/20/2024	
922475-10-8	VEEVA SYSTEMS INC			3,417,000	718,424	210.250	718,424	176,214				60,583		60,583		06/23/2023	
92276F-10-0	VENTAS INC			9,861,000	580,714	58.890	580,714	362,071	4,437	16,772		73,077		73,077		09/21/2021	
92332V-10-7	VENTYX BIOSCIENCES INC			1,336,000	2,926	2.190	2,926	32,579				(374)		(374)		06/23/2023	
92335C-10-6	VERA BRADLEY INC			2,696,000	10,595	3.930	10,595	14,504				(3,909)		(3,909)		09/20/2024	
92337F-10-7	VERACYTE INC			1,983,000	78,527	39.600	78,527	51,391				23,974		23,974		06/25/2021	

E12.50

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
92337R-10-1	VERA THERAPEUTICS INC			1,060,000	44,827	42,290	44,827	40,395				4,556		4,556		03/15/2024	
92338C-10-3	VERALTO CORP			5,656,000	576,064	101,850	576,064	95,892	622	1,955		102,945		102,945		06/28/2024	
92343E-10-2	VERISIGN INC			2,069,000	428,200	206,960	428,200	121,084				2,069		2,069		06/22/2018	
92343V-10-4	VERIZON COMMUNICATIONS			97,486,000	3,898,465	39,990	3,898,465	4,103,722		251,679		224,315		224,315		03/18/2022	
92343X-10-0	VERINT SYSTEMS INC			1,365,000	37,469	27,450	37,469	36,011				573		573		06/26/2015	
923451-10-8	VERITEX HOLDINGS INC			1,101,000	29,903	27,160	29,903	19,934		851		4,283		4,283		01/02/2019	
92345Y-10-6	VERISK ANALYTICS			3,311,000	911,949	275,430	911,949	173,705		4,990		121,083		121,083		06/22/2018	
92346J-10-8	VERICEL CORP			1,345,000	73,854	54,910	73,854	14,794				25,959		25,959		06/22/2018	
92511U-10-2	VERRA MOBILITY CORP			3,457,000	83,590	24,180	83,590	45,249				3,976		3,976		06/28/2019	
92532F-10-0	VERTEX PHARMACEUTICALS INC			5,979,000	2,407,743	402,700	2,407,743	240,614				(25,052)		(25,052)		06/24/2016	
92537N-10-8	VERTIV HOLDINGS CO			8,415,000	956,028	113,610	956,028	152,122		915		551,856		551,856		09/15/2023	
92538J-10-6	VERTEX INC CLASS A			1,293,000	68,982	53,350	68,982	46,610				22,372		22,372		06/28/2024	
92539P-10-1	VERVE THERAPEUTICS INC			1,473,000	8,308	5,640	8,308	7,188				1,120		1,120		06/28/2024	
92552R-40-6	VIAD CORP			679,000	28,864	42,510	28,864	17,911				4,284		4,284		07/02/2004	
92552V-10-0	VIASAT INC			1,951,000	16,603	8,510	16,603	59,554				(37,927)		(37,927)		06/23/2017	
925550-10-5	VIAVI SOLUTIONS INC			7,253,000	73,255	10,100	73,255	914,040				218		218		08/04/2015	
92556H-10-7	VIACOMCBS INC CLASS A			243,000	5,441	22,317	5,441	27,286	12	47		644		644		12/05/2019	
92556H-20-6	VIACOMCBS INC CLASS B			12,438,000	130,101	10,460	130,101	443,121	622	2,206		(131,345)		(131,345)		06/25/2021	
92556V-10-6	VIATRIS INC			25,792,000	321,110	12,450	321,110	26,256		11,277		11,455		11,455		06/28/2024	
92557A-10-1	VIANT TECHNOLOGY INC A			305,000	5,792	18,990	5,792	15,939				3,691		3,691		03/19/2021	
925652-10-9	VICI PROPERTIES INC			24,615,000	719,004	29,210	719,004	629,065	10,646	56,715		(65,882)		(65,882)		03/17/2023	
925815-10-2	VICOR CORP			649,000	31,360	48,320	31,360	12,475				2,194		2,194		12/17/2002	
926400-10-2	VICTORIAS SECRET & COMPANY			1,767,000	73,189	41,420	73,189	63,174				10,016		10,016		12/20/2024	
92645B-10-3	VICTORY CAPITAL HOLD CLASS A			711,000	46,542	65,460	46,542	21,798		1,068		22,055		22,055		06/23/2023	
92686J-10-6	VIKING THERAPEUTICS INC			2,550,000	102,612	40,240	102,612	52,017				55,157		55,157		06/23/2023	
927107-40-9	VILLAGE SUPER MARKET			292,000	9,312	31,890	9,312	4,772		282		1,653		1,653		06/30/2006	
92719V-10-0	VIMEO INC			3,939,000	25,210	6,400	25,210	13,494				9,769		9,769		09/17/2021	
92764N-10-2	VIR BIOTECHNOLOGY INC			1,798,000	13,197	7,340	13,197	71,753				(4,891)		(4,891)		06/25/2021	
92766K-40-3	VIRGIN GALACTIC HOLDINGS INC			3,149,000	18,516	5,881	18,516	38,172				(19,643)		(19,643)		06/28/2024	
92790C-10-4	VIRIDIAN THERAPEUTICS INC			699,000	13,400	19,170	13,400	7,668				(1,824)		(1,824)		06/24/2022	
927959-10-6	VIPER ENERGY INC			2,185,000	107,218	49,070	107,218	81,998		2,638		25,220		25,220		06/28/2024	
928254-10-1	VIRTU FINANCIAL INC			1,980,000	70,646	35,680	70,646	47,604		1,262		27,820		27,820		06/28/2024	
92826C-83-9	VISA INC			36,459,000	11,522,502	316,040	11,522,502	888,018		75,074		2,014,271		2,014,271		12/20/2024	
928280-10-9	VIRTUS INVESTMENT PARTNERS			56,248	255,000	56,248	255,000	220,580		1,958		(5,401)		(5,401)		06/27/2014	
928298-10-8	VISHAY INTERTECHNOLOGY INC			3,447,000	58,392	16,940	58,392	37,726		1,332		(24,232)		(24,232)		06/24/2016	
92835K-10-3	VISHAY PRECISION GROUP			398,000	9,341	23,470	9,341	6,222				(4,219)		(4,219)		07/07/2010	
92839U-20-6	VISTEON CORP			759,000	67,338	88,719	67,338	48,123				(27,461)		(27,461)		06/26/2015	
92846Q-10-7	VITA COCO CO INC THE			630,000	23,253	36,910	23,253	6,671				7,094		7,094		06/24/2022	
92847W-10-3	VITAL FARMS INC			689,000	25,968	37,689	25,968	18,327				15,158		15,158		03/19/2021	
92852X-10-3	VITTESSE ENERGY INC			18,950	758,000	25,000	758,000	18,950		1,520		2,357		2,357		01/17/2023	
928563-40-2	VMIWARE INC			1,449,000		0,000				60,603						03/16/2023	
928881-10-1	VONTIER CORP			3,896,000	142,087	36,470	142,087	47,254		377		7,480		7,480		06/25/2021	
929042-10-9	VORNADO REALTY TRUST			3,875,000	162,905	42,040	162,905	205,776		2,771		52,404		52,404		12/14/2009	
929089-10-0	VOYA FINANCIAL INC			2,158,000	148,535	68,830	148,535	103,154		3,544		(8,913)		(8,913)		06/26/2015	
92915B-10-6	VOYAGER THERAPEUTICS INC			842,000	4,774	5,670	4,774	10,044				(2,332)		(2,332)		06/23/2023	
929160-10-9	VULCAN MATERIALS CO			2,694,000	692,978	257,230	692,978	145,240		4,691		79,031		79,031		06/28/2024	

E1251

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
92922P-10-6	W&T OFFSHORE INC			3,587,000	5,954	1.660	5,954	51,271		138		(5,739)		(5,739)		06/23/2017	
929236-10-7	WD-40 CO			292,000	70,863	242.682	70,863	18,640		993		1,054		1,054		06/26/2015	
929328-10-2	WFS FINANCIAL CORP			1,423,000	75,604	53.130	75,604	50,162		825		8,504		8,504		01/03/2022	
92936U-10-9	WPC US EQUITY			5,004,000	272,618	54.480	272,618	344,391	4,404	21,178		(47,891)		(47,891)		12/16/2022	
92939U-10-6	WEC ENERGY GROUP INC			7,711,000	725,142	94.040	725,142	210,232		24,880		76,108		76,108		03/20/2020	
92942W-10-7	WIK KELLOGG CO			1,716,000	30,871	17.990	30,871	13,662		1,061		8,323		8,323		10/02/2023	
929566-10-7	WABASH NATIONAL CORP			1,281,000	21,944	17.130	21,944	13,036		396		(10,876)		(10,876)		06/28/2013	
929740-10-8	WABTEC CORP			4,018,000	761,773	189.590	761,773	408,942		3,105		251,888		251,888		09/18/2020	
931142-10-3	WAL-MART STORES INC			100,062,000	9,040,602	90.350	9,040,602	1,259,627	20,763	77,597		3,761,414		3,761,414		06/28/2024	
931427-10-8	WALGREENS BOOTS ALLIANCE			15,831,000	147,703	9.330	147,703	622,087		15,293		(265,644)		(265,644)		06/23/2017	
93148P-10-2	WALKER & DUNLOP INC			771,000	74,949	97.210	74,949	27,628		1,937		(10,640)		(10,640)		06/24/2022	
93403J-10-6	WARBY PARKER INC CLASS A			2,402,000	58,152	24.210	58,152	33,170				24,284		24,284		06/24/2022	
934423-10-4	WARNER BROS DISCOVERY INC			59,079,000	624,465	10.570	624,465	1,301,728				(47,854)		(47,854)		06/24/2022	
93627C-10-1	WARRIOR MET COAL INC			1,235,000	66,986	54.240	66,986	29,664		979		(8,312)		(8,312)		12/17/2021	
939653-10-1	WASHINGTON REAL ESTATE INV			3,394,000	51,826	15.270	51,826	51,180	64	107		565		565		12/20/2024	
940610-10-8	WASHINGTON TRUST BANCORP INC			581,000	18,214	31.349	18,214	12,782		931		(598)		(598)		12/17/2002	
94106L-10-9	WASTE MANAGEMENT INC			9,192,000	1,854,854	201.790	1,854,854	330,134		26,639		208,566		208,566		06/28/2013	
941848-10-3	WATERS CORP			1,415,000	524,937	370.980	524,937	50,209				59,076		59,076		12/17/2002	
94188P-10-1	WATERSTONE FINANCIAL INC			1,032,000	13,870	13.440	13,870	11,803		598		(784)		(784)		06/27/2014	
942622-20-0	WATSCO INC			806,000	381,955	473.890	381,955	52,318		8,214		36,609		36,609		06/23/2017	
942749-10-2	WATTS WATER TECHNOLOGIES INC			645,000	131,129	203.301	131,129	24,958		1,028		(3,251)		(3,251)		06/25/2021	
94419L-10-1	WAYFAIR INC			2,236,000	99,100	44.320	99,100	44,320				(38,862)		(38,862)		06/24/2022	
946760-10-5	WCLMB GLOBAL SOLUTIONS INC			356,000	45,123	126.750	45,123	24,030		176		21,093		21,093		03/15/2024	
946784-10-5	WAYSTAR HOLDING CORP			1,211,000	44,444	36.700	44,444	33,097				11,347		11,347		09/20/2024	
94724R-10-8	WEAVE COMMUNICATIONS INC			1,154,000	18,372	15.920	18,372	18,602				(231)		(231)		12/20/2024	
947890-10-9	WEBSTER FINANCIAL CORP			4,645,000	256,497	55.220	256,497	123,221		7,179		20,717		20,717		02/01/2022	
948849-10-4	WEIS MARKETS INC			313,000	21,196	67.719	21,196	14,343		412		1,177		1,177		06/23/2017	
949746-10-1	WELLS FARGO & CO			77,275,000	5,427,796	70.240	5,427,796	3,979,649		111,974		662,152		662,152		03/17/2023	
950400-10-4	WELLTOWER INC			14,312,000	1,803,741	126.030	1,803,741	1,026,048		41,154		471,040		471,040		12/20/2024	
95058W-10-0	WENDYS COMPANY THE			4,018,000	65,493	16.300	65,493	18,955		3,881		(12,777)		(12,777)		12/19/2008	
950755-10-8	WERNER ENTERPRISES INC			1,875,000	67,350	35.920	67,350	29,944				(12,094)		(12,094)		06/26/2015	
95075A-10-7	WEREWOLF THERAPEUTICS INC			10,684,000	15,812	1.480	15,812	26,067				(10,255)		(10,255)		06/28/2024	
950810-10-1	WESBANCO INC			837,000	27,236	32.540	27,236	25,545	310	50		1,691		1,691		09/20/2024	
95082P-10-5	WESCO INTERNATIONAL INC			187,000	157,797	180.960	157,797	50,301		1,390		6,174		6,174		06/22/2020	
95123P-10-6	WEST BANCORPORATION INC			597,000	12,925	21.650	12,925	5,375		577		269		269		06/27/2008	
952FLB-90-9	XPERI INC			1,610,000	679	0.422	679	24,697				(2,436)		(2,436)		01/19/2023	
955306-10-5	WEST PHARMACEUTICAL SERVICES			1,695,000	555,214	327.560	555,214	85,245		1,326		(41,629)		(41,629)		06/23/2017	
957090-10-3	WESTAMERICA BANCORPORATION			225,000	11,804	52.462	11,804	10,958		383		(889)		(889)		06/24/2016	
957638-10-9	WESTERN ALLIANCE BANCORP			2,509,000	209,602	83.540	209,602	93,918		3,611		44,535		44,535		05/22/2023	
958102-10-5	WESTERN DIGITAL CORP			7,611,000	453,844	59.630	453,844	218,743				55,256		55,256		06/23/2017	
959802-10-9	WESTERN UNION COMPANY THE			5,981,000	63,399	10.600	63,399	107,979		5,431		(7,895)		(7,895)		06/26/2009	
960413-10-2	WESTLAKE CHEMICAL CORP			532,000	60,994	114.650	60,994	6,665		1,054		(13,465)		(13,465)		06/24/2005	
96208T-10-4	WRIGHT EXPRESS CORP			167,000	175,080	167.080	175,080	16,552				(18,326)		(18,326)		06/24/2005	
962149-10-0	WEYCO GROUP INC			663,000	24,896	37.551	24,896	19,691	1,326	1,659		5,205		5,205		03/15/2024	
962166-10-4	WEYERHAEUSER CO			17,732,000	499,156	28.150	499,156	279,238		16,102		(83,196)		(83,196)		06/22/2018	
963320-10-6	WHIRLPOOL CORP			1,037,000	118,716	114.480	118,716	135,616		7,012		(7,560)		(7,560)		11/13/2003	

E12.52

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identi- fication	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value			
966084-20-4	WHITESTONE			1,293.000	18,322	14,170	18,322	17,786		613			2,445		2,445		06/23/2017	
96758W-10-1	WIDEPENWEST INC			1,263.000	6,264	4,960	6,264	21,004					1,149		1,149		06/25/2021	
968223-20-6	WILEY JOHN & SONS INC			599.000	26,182	43,710	26,182	35,586	211	531			7,170		7,170		06/22/2018	
96924N-10-0	WILLDAN GROUP INC			279.000	10,627	38,090	10,627	8,230					4,629		4,629		06/23/2017	
969457-10-0	WILLIAMS COS INC			28,240.000	1,528,349	54,120	1,528,349	892,006		51,833			533,918		533,918		08/10/2018	
969904-10-1	WILLIAMS-SONOMA INC			3,054.000	565,540	185,180	565,540	62,918		6,357			257,422		257,422		07/09/2024	
970646-10-5	WILLIS LEASE FINANCE CORP			73.000	15,151	207,548	15,151	14,969					183		183		12/20/2024	
971378-10-4	WILLSOT MOBILE MINI HOLDING			4,244.000	141,962	33,450	141,962	56,587					(51,638)		(51,638)		06/24/2022	
974155-10-3	WINGSTOP INC			686.000	194,961	284,200	194,961	20,424		649			18,182		18,182		06/23/2017	
974250-10-2	WINMARK CORP			94.000	36,949	393,074	36,949	3,217		999			(2,301)		999		06/25/2010	
974637-10-0	WINNEBAGO INDUSTRIES			282.000	13,474	47,780	13,474	9,700		346			(7,078)		(7,078)		06/23/2017	
97650W-10-8	WINTRUST FINANCIAL CORP			1,723.000	214,875	124,710	214,875	85,758		2,868			61,432		61,432		08/02/2024	
97717P-10-4	WISDOMTREE INVESTMENTS INC			48,416	4,611,000	10,500	4,611,000	39,368		534			16,461		16,461		06/28/2013	
977852-10-2	WOLFSPEED INC			3,166.000	21,086	6,660	21,086	124,584					(116,667)		(116,667)		10/04/2021	
978097-10-3	WOLVERINE WORLD WIDE INC			2,662.000	59,096	22,200	59,096	31,494		763			35,431		35,431		06/28/2013	
980745-10-3	WOODWARD INC			1,458.000	242,640	166,420	242,640	43,194		1,408			44,163		44,163		06/23/2017	
98138H-10-1	WORKDAY INC			4,941.000	1,274,926	258,030	1,274,926	593,425					(74,067)		(74,067)		06/28/2024	
98139A-10-5	WORKIVA INC			1,379.000	151,001	109,500	151,001	40,842					10,991		10,991		06/24/2022	
981419-10-4	WORLD ACCEPTANCE CORP			160.000	17,990	112,438	17,990	6,846					(2,894)		(2,894)		06/26/2015	
981475-10-6	WORLD FUEL SERVICES CORP			1,402.000	38,569	27,510	38,569	43,476	238	603			3,652		3,652		06/28/2024	
981811-10-2	WORTHINGTON INDUSTRIES INC			858.000	34,414	40,110	34,414	8,357		547			(14,964)		(14,964)		06/26/2015	
982104-10-1	WORTHINGTON INDUSTRIES INC			858.000	27,302	31,821	27,302	4,275		530			3,192		3,192		12/01/2023	
98311A-10-5	WYNDHAM HOTELS & RESORTS INC			1,887.000	190,191	100,790	190,191	24,595		2,771			38,809		38,809		06/01/2018	
983134-10-7	WYNN RESORTS LTD			2,451.000	211,178	86,160	211,178	268,245		2,368			(12,132)		(12,132)		06/22/2018	
983793-10-0	XPO LOGISTICS INC			2,690.000	352,794	131,150	352,794	39,847					117,176		117,176		06/23/2017	
98379L-10-0	XPEL INC			518.000	20,689	39,940	20,689	13,598					(7,205)		(7,205)		09/18/2020	
98389B-10-0	XCEL ENERGY INC			12,755.000	861,218	67,520	861,218	339,124		19,269			71,556		71,556		06/24/2016	
984017-10-3	XENIA HOTELS & RESORTS INC			994.000	14,771	14,860	14,771	22,530	119	461			1,233		461		06/26/2015	
98401F-10-5	XENCOR INC			1,460.000	33,551	22,980	33,551	25,004					2,555		2,555		06/23/2017	
98419J-20-6	XOMA ROYALTY CORPORATION			527.000	13,850	26,281	13,850	14,298					(448)		(448)		12/20/2024	
98419M-10-0	XYLEM INC			5,577.000	647,044	116,020	647,044	161,781		7,563			3,283		3,283		06/28/2024	
98421M-10-6	XEROX HOLDINGS CORP			2,578.000	21,733	8,430	21,733	83,724	645	2,490			(25,522)		(25,522)		08/01/2019	
98422E-10-3	XERIS BIOPHARMA HOLDINGS INC			3,582.000	12,177	3,390	12,177	5,855					3,736		3,736		06/24/2022	
98422X-10-1	XPONENTIAL FITNESS INC			4,990.000	371,000	13,450	371,000	4,990					208		208		06/24/2022	
98423F-10-9	XOMETRY INC			911.000	38,863	42,660	38,863	36,181					6,149		6,149		06/24/2022	
98423J-10-1	XCILEX HOLDING CO			1,061.000	10,897	10,272	10,897	307,352					(7,748)		(7,748)		10/03/2022	
984241-10-9	Y MABS THERAPEUTICS INC			7,509.000	959,000	7,830	959,000	33,975					969		969		06/26/2020	
985817-10-5	YELP INC			2,109.000	81,618	38,700	81,618	114,871					(18,222)		(18,222)		06/23/2017	
98585N-10-6	YEXT INC			2,990.000	19,016	6,360	19,016	54,275					1,405		1,405		06/22/2018	
98585X-10-4	YETI HOLDING INC			1,532.000	58,997	38,510	58,997	38,741					(20,332)		(20,332)		06/25/2021	
987184-10-8	YORK WATER CO			490.000	16,033	32,720	16,033	17,807	107	403			(2,891)		(2,891)		06/23/2017	
988498-10-1	YUM! BRANDS INC			6,520.000	874,723	134,160	874,723	52,423		16,880			22,812		22,812		11/26/2003	
98888T-10-7	ZIMVIE INC			56.000	781	13,946	781	589					(213)		(213)		06/23/2023	
989207-10-5	ZEBRA TECHNOLOGIES CORP			1,166.000	450,333	386,220	450,333	42,867					131,630		131,630		06/26/2015	
98943L-10-7	ZENTALIS PHARMACEUTICALS INC			975.000	2,954	3,030	2,954	49,066					(11,817)		(11,817)		06/25/2021	
98954M-10-1	ZILLOW GROUP INC			1,079.000	76,447	70,850	76,447	46,228					15,246		15,246		09/18/2020	

E12.53

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
98954M-20-0	ZILLOW GROUP INC			3,355,000	248,438	74,050	248,438	155,615				38,799		38,799	06/25/2021		
98956A-10-5	ZETA GLOBAL HOLDINGS CORP			4,295,000	77,267	17,990	77,267	65,120				11,519		11,519	09/20/2024		
98956P-10-2	ZIMMER HOLDINGS INC			4,620,000	488,011	105,630	488,011	340,747	1,109	4,074		(74,124)		(74,124)	06/23/2017		
989701-10-7	ZIONS BANCORPORATION			3,765,000	204,251	54,250	204,251	87,876		6,038		39,081		39,081	06/24/2011		
98978V-10-3	ZOETIS INC			10,539,000	1,717,119	162,930	1,717,119	362,640		17,592		(362,963)		(362,963)	06/23/2017		
98980B-10-3	ZIPRECRUITER INC			1,977,000	14,313	7,240	14,313	31,116				(13,167)		(13,167)	06/24/2022		
98980F-10-4	ZOOMINFO TECHNOLOGIES INC			80,044	80,044	10,510	80,044	287,183				(60,776)		(60,776)	06/24/2022		
98980G-10-2	ZSCALER INC			2,147,000	387,340	180,410	387,340	118,694				(88,349)		(88,349)	12/17/2021		
98980L-10-1	ZOOM VIDEO COMMUNICATIONS			6,091,000	497,087	81,610	497,087	1,597,879				59,083		59,083	06/24/2022		
989817-10-1	ZUMIEZ INC			686,000	13,151	19,171	13,151	20,156				(803)		(803)	06/23/2017		
98983L-10-8	ZURN WATER SOLUTIONS CORP			3,822,000	142,561	37,300	142,561	78,102		865		21,198		21,198	12/20/2024		
98983V-10-6	ZUORA INC CLASS A			2,992,000	29,681	9,920	29,681	45,834				1,556		1,556	06/28/2019		
98985Y-10-8	ZYMEWORKS INC			1,416,000	20,730	14,640	20,730	11,483				6,018		6,018	06/23/2023		
98986M-10-3	ZYNEX INC			1,048,000	8,394	8,010	8,394	8,564				(3,018)		(3,018)	06/28/2019		
G0176J-10-9	ALLEGION PLC			2,012,000	262,928	130,680	262,928	103,615		2,264		2,939		2,939	09/20/2024		
G29183-10-3	EATON CORP PLC			9,259,000	3,072,784	331,870	3,072,784	228,712		33,631		870,242		870,242	12/03/2012		
G39387-10-8	GLOBALFOUNDRIES INC			2,356,000	101,096	42,910	101,096	126,301				(33,502)		(33,502)	06/28/2024		
G4863A-10-8	INTERNATIONAL GAME TECHNOLOGY			2,584,000	45,633	17,660	45,633	42,784		1,997		(25,194)		(25,194)	09/20/2021		
G65163-10-0	JOBY AVIATION INC			7,073,000	57,503	8,130	57,503	36,777				10,468		10,468	06/24/2022		
G7709Q-10-4	ROYALTY PHARMA PLC			8,941,000	228,085	25,510	228,085	411,620		7,255		(23,068)		(23,068)	06/24/2022		
G7S00T-10-4	PENTAIR PLC			3,812,000	383,640	100,640	383,640	76,119		3,388		106,244		106,244	06/03/2014		
G7S53R-10-4	PROKIDNEY CORP			1,636,000	2,765	1,690	2,765	16,441				(147)		(147)	06/23/2023		
G8807B-10-6	THERAVANCE BIOPHARMA INC			1,625,000	15,291	9,410	15,291	37,658				(2,974)		(2,974)	06/23/2017		
G97822-10-3	PERRIGO CO PLC			2,985,000	76,744	25,710	76,744	394,846		3,183		(19,313)		(19,313)	06/26/2015		
03879J-10-0	ARBUTUS BIOPHARMA CORP		A	2,291,000	7,492	3,270	7,492	7,720				1,764		1,764	06/25/2021		
05156V-10-2	AURINIA PHARMACEUTICALS INC		A	3,648,000	32,759	8,980	32,759	40,855				(36)		(36)	06/24/2022		
11259V-10-6	BROOKFIELD BUSINESS CORP		A	534,000	12,955	24,260	12,955	13,050		189		523		523	06/24/2022		
11275Q-10-7	BROOKFIELD INFRASTRUCTURE CORP		A	0,000	0,000	0,000	0,000	0,000		866		458		458	09/26/2023		
11276H-10-6	BROOKFIELD INFRASTRUCTURE A		A	1,772,000	70,897	40,008	70,897	71,718				(798)		(798)	12/30/2024		
11285B-10-8	BROOKFIELD RENEWABLE CORP		A	2,781,000	76,922	27,660	76,922	97,606				(20,672)		(20,672)	12/30/2024		
29259W-70-0	ENCORE ENERGY CORP		A	3,799,000	12,955	3,410	12,955	15,310				(1,975)		(1,975)	12/15/2023		
292671-70-8	ENERGY FUELS INC		A	4,018,000	20,612	5,130	20,612	16,462				(8,277)		(8,277)	06/25/2021		
31447P-10-0	FENNEC PHARMACEUTICALS INC		A	1,545,000	9,764	6,320	9,764	15,357				(5,593)		(5,593)	03/15/2024		
44955L-10-6	I 80 GOLD CORP		A	5,121,000	2,484	0,485	2,484	11,061				(6,529)		(6,529)	06/23/2023		
45245E-10-9	IMAX CORP		A	1,677,000	42,931	25,600	42,931	69,096				17,743		17,743	06/26/2015		
535919-40-1	LIONS GATE ENTERTAINMENT CORP		A	2,000,000	17,080	8,540	17,080	28,221				(4,720)		(4,720)	12/09/2016		
535919-50-0	LIONS GATE ENTERTAINMENT CORP		A	3,835,000	28,954	7,550	28,954	87,188				(10,124)		(10,124)	06/23/2017		
74935Q-10-7	RB GLOBAL INC		A	4,295,000	387,452	90,210	387,452	233,575		4,115		85,800		85,800	06/23/2023		
75585H-20-6	REAL BROKERAGE INC THE		A	2,849,000	13,105	4,600	13,105	16,325				(3,219)		(3,219)	09/20/2024		
78473Q-10-3	SSR MINING INC		A	3,190,000	22,202	6,960	22,202	60,096				(12,122)		(12,122)	06/24/2022		
8676EP-10-8	SUNOPTA INC		A	2,448,000	18,850	7,700	18,850	19,387				5,459		5,459	06/24/2022		
143658-30-0	CARNIVAL CORP		D	23,974,000	597,432	24,920	597,432	888,985				152,954		152,954	06/25/2021		
52110M-10-9	LAZARD INC		C	2,463,000	126,795	51,480	126,795	90,318		4,759		42,093		42,093	06/28/2013		
806857-10-8	SCHLUMBERGER LTD		D	34,308,000	1,315,369	38,340	1,315,369	2,413,511	9,428	35,824		(470,020)		(470,020)	06/24/2016		
87265H-10-9	TRI POINTE HOMES INC		D	1,572,000	57,001	36,260	57,001	49,140				(222)		(222)	06/28/2024		
F21107-10-1	CONSTELLUM SE		D	2,037,000	20,920	10,270	20,920	33,040				(12,120)		(12,120)	09/20/2024		

E1254

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
G0084W-10-1	ADIANT PLC	D		1,464,000	25,225	17,230	25,225	74,987				(32,924)		(32,924)		06/25/2021	
G01767-10-5	ALKERMES PLC	D		4,357,000	125,307	28,760	125,307	83,782				4,444		4,444		06/24/2022	
G0250X-10-7	AMCOR PLC	D		34,519,000	324,824	9,410	324,824	333,799		16,757		(7,939)		(7,939)		06/26/2020	
G02602-10-3	AMDOCS LTD	C		2,572,000	218,980	85,140	218,980	89,022		3,349		(7,073)		(7,073)		06/25/2010	
G0260P-10-2	AMER SPORTS INC	D		524,000	14,651	27,960	14,651	6,586				8,065		8,065		06/28/2024	
G037AX-10-1	AMBARELLA INC	D		1,114,000	81,032	72,740	81,032	30,387						12,755		06/26/2015	
G0403H-10-8	ACN PLC	D		4,538,000	1,629,868	359,160	1,629,868	153,826		11,573		326,100		326,100		04/01/2020	
G0450A-10-5	ARCH CAPITAL GROUP LTD	C		8,391,000	774,909	92,350	774,909	93,169		40,529		151,709		151,709		06/22/2018	
G0508H-11-0	ARCADIUM LITHIUM PLC	D		19,068,000	97,819	5,130	97,819	129,396				(31,575)		(31,575)		01/04/2024	
G0585R-10-6	ASSURED GUARANTY LTD	C		1,075,000	96,761	90,010	96,761	19,007		1,288				16,319		09/18/2020	
G0692U-10-9	AXIS CAPITAL HOLDINGS LTD	C		1,520,000	134,702	88,620	134,702	60,023		1,915		50,540		50,540		06/22/2007	
G0750C-10-8	AXALTA COATING SYSTEMS LTD	C		4,706,000	161,039	34,220	161,039	140,045				1,177		1,177		06/23/2017	
G0772R-20-8	BANK OF NT BUTTERFIELD & SON	D		548,000	20,029	36,549	20,029	36,549		931		14,169		2,488		06/24/2022	
G1110E-10-7	BIOMAVEN LTD	D		1,812,000	67,678	37,350	67,678	39,161				(9,875)		(9,875)		12/15/2023	
G1151C-10-1	ACCENTURE PLC	C		14,516,000	5,106,584	351,790	5,106,584	720,305		75,022		12,774		12,774		06/22/2018	
G1466R-17-3	BORR DRILLING LTD	D		4,580,000	17,862	3,900	17,862	33,251				(15,847)		(15,847)		09/15/2023	
G17977-11-0	BURFORD CAPITAL LTD	D		4,774,000	60,869	12,750	60,869	62,297		288		(1,428)		(1,428)		06/28/2024	
G1890L-10-7	CAPRI HOLDINGS LTD	D		2,222,000	46,795	21,060	46,795	136,224				(64,838)		(64,838)		06/25/2021	
G2143T-10-3	CIMPRESS PLC	D		188,000	13,483	71,718	13,483	9,200				(1,566)		(1,566)		12/03/2019	
G21810-10-9	CLARIVATE ANALYTICS PLC	D		6,385,000	32,436	5,080	32,436	160,624				(26,689)		(26,689)		06/24/2022	
G23773-10-7	CONSOLIDATED WATER CO INC	C		383,000	9,916	25,890	9,916	11,875		109		(3,719)		(3,719)		09/15/2023	
G25457-10-5	CREDO TECHNOLOGY GROUP HLDG	D		3,223,000	216,618	67,210	216,618	75,146				121,647		121,647		12/20/2024	
G25508-10-5	CRH PLC	D		16,143,000	1,493,550	92,520	1,493,550	1,218,968		10,542		274,582		274,582		12/20/2024	
G2717B-10-8	CUSHMAN & WAKEFIELD PLC	D		3,593,000	46,996	13,080	46,996	64,402				8,192		8,192		06/28/2019	
G27358-10-3	DESPEGAR COM CORP	D		1,465,000	28,201	19,250	28,201	19,381				8,820		8,820		06/28/2024	
G27907-10-7	DOLE PLC	D		1,898,000	25,699	13,540	25,699	25,281		435		2,373		2,373		06/23/2023	
G2891G-20-4	DEVERSIFIED ENERGY CO PLC	D		1,119,000	18,799	16,800	18,799	15,094		627		3,705		3,705		06/28/2024	
G29687-10-3	AVADEL PHARMACEUTICALS	D		2,201,000	23,133	10,510	23,133	30,944				(7,812)		(7,812)		06/28/2024	
G3075P-10-1	ENSTAR GROUP LTD	C		180,000	57,969	322,050	57,969	50,936				3,796		3,796		06/28/2024	
G3198U-10-2	ESSENT GROUP LTD	D		2,494,000	135,773	54,440	135,773	90,348		2,698		4,240		4,240		03/19/2021	
G3223R-10-8	EVEREST RE GROUP LTD	C		950,000	344,337	362,460	344,337	121,058		7,113		8,436		8,436		06/23/2023	
G3265R-10-7	APTIV HOLDINGS LTD	D		5,415,000	327,499	60,480	327,499	398,338				(69,647)		(69,647)		12/18/2024	
G3323L-10-0	FABRINET	D		890,000	195,693	219,880	195,693	23,984				26,300		26,300		06/26/2020	
G3398L-11-8	FIDELIS INSURANCE HOLDINGS L	D		1,154,000	20,922	18,130	20,922	21,522		334		(600)		(600)		03/15/2024	
G35947-20-2	FLEX LNG LTD	D		691,000	15,852	22,941	15,852	19,264		2,003		(4,229)		(4,229)		06/24/2022	
G36738-10-5	FRESH DEL MONTE PRODUCE INC	C		95,000	3,155	33,211	3,155	3,751				661		661		06/26/2015	
G3730V-10-5	FTAI AVIATION LTD	D		2,373,000	341,807	144,040	341,807	68,362		2,751		231,700		231,700		06/23/2023	
G38644-10-3	GIGA CLOUD TECHNOLOGY INC A	D		559,000	10,353	18,521	10,353	17,004				(6,651)		(6,651)		06/28/2024	
G39108-10-8	GATES INDUSTRIAL CORP PLC	D		4,917,000	101,143	20,570	101,143	78,888				27,887		27,887		06/28/2024	
G3922B-10-7	GENPACT LTD	C		3,395,000	145,815	70,762	145,815	42,950		2,001		27,975		27,975		06/26/2020	
G39637-20-5	GOLDEN OCEAN GROUP LTD	D		3,539,000	31,709	8,960	31,709	40,448		4,103		(2,831)		(2,831)		06/24/2022	
G4095J-10-9	GREENLIGHT CAPITAL RE LTD	C		621,000	8,694	14,000	8,694	14,590				1,602		1,602		06/27/2008	
G42706-10-4	HAMILTON INSURANCE GROUP CL B	D		875,000	16,651	16,774	16,651	16,774				(16,897)		(16,897)		12/20/2024	
G4388N-10-6	HELEN OF TROY LTD	C		712,000	42,599	59,830	42,599	20,016				(43,418)		(43,418)		06/22/2007	
G4412G-10-1	HERBALIFE LTD	C		622,000	4,161	6,690	4,161	6,006				(5,331)		(5,331)		06/27/2008	
G4474Y-21-4	JANUS HENDERSON GROUP PLC	D		3,234,000	137,542	42,530	137,542	126,895		4,874		40,037		40,037		06/25/2021	

E12.55

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol	
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value			
64740B-10-5 ...	ICHOR HOLDINGS LTD	D		660,000	21,265	32,220	21,265	21,698					(931)		(931)		06/25/2021	
648833-10-0 ...	WEATHERFORD INTL PLC	D		1,619,000	115,969	71,630	115,969	48,981	782				(42,418)		(42,418)		03/17/2023	
6491BT-10-8 ...	INVESCO LTD	C		8,781,000	153,492	17,480	153,492	202,072	6,914				(3,161)		(3,161)		06/26/2020	
65005R-10-7 ...	JAMES RIVER GROUP HOLDINGS LTD	D		865,000	4,213	4,871	4,213	23,445	126				(3,607)		(3,607)		06/24/2022	
650871-10-5 ...	JAZZ PHARMACEUTICALS PLC	C		1,189,000	146,425	123,150	146,425	212,386					178		178		06/25/2021	
651502-10-5 ...	JOHNSON CONTROLS INTL	D		15,184,000	1,198,473	78,930	1,198,473	643,890	15,230				335,209		335,209		06/23/2017	
652694-10-9 ...	KINIKSA PHARMACEUTICALS INTE	D		706,000	13,965	19,780	13,965	9,559					4,406		4,406		06/28/2024	
654950-10-3 ...	LINDE PLC	D		11,217,000	4,696,221	418,670	4,696,221	3,458,154	58,385				74,729		74,729		12/20/2024	
65509L-10-1 ...	LIVANOVA PLC	D		874,000	40,475	46,310	40,475	54,638					(4,746)		(4,746)		06/23/2017	
65698W-11-6 ...	LUXFER HOLDINGS PLC	D		800,000	10,472	13,090	10,472	12,763	402				3,320		3,320		09/20/2019	
65960L-10-3 ...	MEDTRONIC INC	D		29,677,000	2,370,599	79,880	2,370,599	383,493	56,069				267,209		267,209		01/27/2015	
659665-10-2 ...	MEIRAGTX HOLDINGS PLC	D		548,000	3,337	6,089	3,337	14,729					(510)		(510)		06/28/2019	
660409-11-0 ...	MAC COPPER LIMITED	D		1,284,000	13,636	10,620	13,636	17,577					(3,941)		(3,941)		06/28/2024	
661188-10-1 ...	LIBERTY GLOBAL LTD A	D		3,981,000	50,798	12,760	50,798	36,677					14,120		14,120		06/28/2024	
661188-12-7 ...	LIBERTY GLOBAL LTD C	D		1,033,000	13,574	13,140	13,574	9,853					3,719		3,719		06/28/2024	
66331P-10-4 ...	ALPHA & OMEGA SEMICONDUCTOR	D		844,000	31,253	37,030	31,253	37,030					9,259		9,259		06/22/2012	
66359F-13-7 ...	NABORS INDUSTRIES LTD	D		238,000	13,606	57,168	13,606	358,653					(5,822)		(5,822)		04/23/2020	
665431-12-7 ...	NOBLE CORP PLC	D		3,704,000	116,306	31,403	116,306	116,504	5,793				(45,090)		(45,090)		09/04/2024	
665773-10-6 ...	NORDIC AMERICAN TANKER LTD	C		4,171,000	10,428	2,500	10,428	2,500	929				(7,091)		(7,091)		12/15/2023	
666721-10-4 ...	NORWEGIAN CRUISE LINE	D		9,905,000	254,856	25,730	254,856	321,091					56,359		56,359		06/24/2022	
66674U-10-8 ...	NOVOCURE LTD	D		2,637,000	78,583	29,800	78,583	87,536					39,212		39,212		06/26/2020	
66683N-10-3 ...	NU HOLDINGS LTD	D		74,304,000	769,789	10,360	769,789	674,553					56,968		56,968		06/28/2024	
66700G-10-7 ...	NVENT ELECTRIC PLC	D		3,973,000	270,799	52,880	270,799	58,551	2,916				32,840		32,840		03/19/2021	
668707-10-1 ...	PAGSEGURO DIGITAL LTD	D		5,269,000	32,984	6,260	32,984	53,108					(32,720)		(32,720)		06/23/2023	
669451-10-5 ...	PATRIA INVESTMENTS LTD	D		1,422,000	16,538	11,630	16,538	21,329	1,201				(5,517)		(5,517)		06/23/2023	
66964L-20-6 ...	PAYSAFE LTD	D		1,006,000	17,220	17,103	17,220	66,891					4,341		4,341		12/13/2022	
672800-10-8 ...	PROTHENA CORP PLC	D		1,011,000	14,002	13,850	14,002	41,088					(22,737)		(22,737)		06/25/2021	
67496G-10-3 ...	RENAISSANCE HOLDINGS LTD	C		1,114,000	277,174	248,810	277,174	123,970	1,259				58,830		58,830		06/05/2020	
676279-10-1 ...	ROI VANT SCIENCES LTD	D		9,510,000	112,503	11,830	112,503	97,651					5,706		5,706		09/15/2023	
67738W-10-6 ...	SFL CORP LTD	D		2,365,000	24,170	10,220	24,170	70,100	2,445				(2,507)		(2,507)		11/08/2019	
67997W-10-2 ...	SEADRILL LIMITED	D		1,338,000	52,088	38,930	52,088	50,841					(11,172)		(11,172)		06/23/2023	
67T16G-10-3 ...	SAPIENS INTERNATIONAL CORP	D		766,000	20,582	26,869	20,582	21,055	614				(1,586)		(1,586)		06/26/2020	
68060N-10-2 ...	SENSATA TECHNOLOGIES HOLDING	D		3,523,000	96,530	27,400	96,530	144,713	1,634				(35,829)		(35,829)		03/28/2018	
68192H-10-6 ...	SIRIUSPOINT LTD	D		13,555	827,000	16,391	13,555	12,675					3,961		3,961		03/01/2021	
68232Y-10-1 ...	SMART GLOBAL HOLDINGS INC	D		988,000	18,960	19,190	18,960	20,638					257		257		06/24/2022	
68267P-10-8 ...	SMURFIT WESTROCK PLC	D		11,635,000	626,661	53,860	626,661	551,554	5,160				75,107		75,107		09/20/2024	
68473T-10-0 ...	STERIS PLC	D		2,266,000	465,799	205,560	465,799	205,560	4,772				260,968		(31,409)		09/16/2020	
685158-10-6 ...	STONECO LTD	C		6,153,000	49,039	7,970	49,039	236,263					(61,899)		(61,899)		06/24/2022	
68588X-10-3 ...	SUPER GROUP SGHC LTD	D		3,619,000	22,546	6,230	22,546	13,824	350				11,074		11,074		06/23/2023	
687110-10-5 ...	TECHNIPFMC LTD	D		10,254,000	296,751	28,940	296,751	151,442	1,981				90,235		90,235		06/23/2023	
687264-10-0 ...	TECNOGLASS INC	D		535,000	42,436	79,320	42,436	26,845	57				15,592		15,592		06/28/2024	
68726T-10-5 ...	TEEKAY CORP LTD	D		2,111,000	14,629	6,930	14,629	18,682	2,039				(4,053)		(4,053)		10/02/2024	
68726X-10-6 ...	TEEKAY TANKERS LTD CLASS A	D		560,000	22,282	39,789	22,282	8,792	135				13,491		13,491		10/02/2024	
68994E-10-3 ...	TRANE TECHNOLOGIES PLC	D		5,343,000	1,973,437	369,350	1,973,437	165,901	12,729				655,048		655,048		12/20/2024	
69001E-10-2 ...	LIBERTY LATIN AMERICA LTD	D		1,581,000	10,055	6,360	10,055	29,622					(1,502)		(1,502)		06/22/2018	
69001E-12-8 ...	LIBERTY LATIN AMERICA LTD	D		3,207,000	20,332	6,340	20,332	30,376					(11,447)		(11,447)		06/28/2024	

E12.56

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	3 Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	7 Fair Value		9 Actual Cost	10 Dividends			13 Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
		3 Code	4 For- eign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
G90870-10-2	TRONOX HOLDINGS PCL CLASS A	D		2,830,000	28,498	10,070	28,498	48,205		836		(14,939)	(14,939)		06/28/2024		
G9456A-10-0	GOLAR LNG LTD	C		2,739,000	115,914	42,320	115,914	68,322		2,646		52,945	52,945		03/18/2022		
G9460G-10-1	VALARIS LTD	D		2,158,000	95,470	44,240	95,470	104,821				(40,663)	(40,663)		09/20/2024		
G9618E-10-7	WHITE MOUNTAINS INSURANCE GRP	C		54,000	105,033	1,945,056	105,033	34,385		52		23,763	23,763		06/26/2015		
G96629-10-3	WILLIS TOWERS WATSON PLC	D		2,316,000	725,464	313,240	725,464	338,862		5,490		166,845	166,845		06/22/2018		
G98196-10-1	WINS HOLDINGS LTD	D		1,104,000	52,319	47,390	52,319	57,956				(5,638)	(5,638)		06/28/2024		
G98239-10-9	XP INC CLASS A	D		9,792,000	116,035	11,850	116,035	214,327		6,149		(117,124)	(117,124)		06/28/2024		
H0036K-14-7	ADC THERAPEUTICS SA	D		988,000	1,966	1,990	1,966	3,122				(1,156)	(1,156)		06/28/2024		
H11356-10-4	BUNGE LTD	C		3,406,000	264,851	77,760	264,851	268,212		8,892		(78,985)	(78,985)		11/01/2023		
H1467J-10-4	CHUBB LTD	D		9,371,000	2,589,207	276,300	2,589,207	835,927		22,958		471,361	471,361		06/24/2016		
H2906T-10-9	GARMIN LTD	D		3,672,000	757,387	206,260	757,387	237,267		10,571		285,388	285,388		06/28/2019		
H8817H-10-0	TRANSOCEAN LTD	D		8,317,000	31,189	3,750	31,189	44,493				(13,305)	(13,305)		06/28/2024		
L02235-10-6	ARDAGH METAL PACKAGING SA	D		4,201,000	12,645	3,010	12,645	31,158		1,379		(3,487)	(3,487)		06/24/2022		
L44385-10-9	GLOBANT SA	D		1,037,000	222,354	214,420	222,354	146,411				(24,432)	(24,432)		06/26/2020		
L72967-10-9	ORION ENGINEERED CARBONS SA	D		2,087,000	32,954	15,790	32,954	44,680		165		(24,919)	(24,919)		06/28/2019		
L8681T-10-2	SPOTIFY TECHNOLOGY SA	D		3,413,000	1,526,908	447,380	1,526,908	531,008				885,571	885,571		03/19/2021		
M2029K-10-4	BIRKENSTOCK HOLDING PLC	D		758,000	42,948	56,660	42,948	36,899				6,011	6,011		12/15/2023		
M5425M-10-3	INMODE LTD	D		2,055,000	34,319	16,700	34,319	73,914				(11,385)	(11,385)		06/23/2023		
M70700-10-5	NANO X IMAGING LTD	D		1,138,000	8,194	7,200	8,194	13,405				945	945		06/24/2022		
M7684L-12-3	PAGAYA TECHNOLOGIES LTD A	D		2,082,000	19,342	9,290	19,342	26,565				(7,223)	(7,223)		06/28/2024		
M96088-10-5	UROGEN PHARMA LTD	D		79,000	841	10,646	841	1,257				(344)	(344)		09/15/2023		
N14506-10-4	ELASTIC NV	D		1,802,000	178,542	99,080	178,542	133,477				(24,543)	(24,543)		09/18/2020		
N20944-10-9	CNH INDUSTRIAL NV	D		17,876,000	202,535	11,330	202,535	245,423		8,117		(15,195)	(15,195)		06/23/2023		
N30577-10-5	ERMENEGILDO ZEGNA HOLDITALIA	D		0,000	0,000	0,000	0,000			138					05/14/2023		
N3144W-10-5	EXPRO GROUP HOLDINGS NV	D		1,917,000	23,905	12,470	23,905	69,126				(6,614)	(6,614)		06/24/2022		
N53745-10-0	LYONDELLBASELL INDUSTRIES NV	D		6,532,000	485,132	74,270	485,132	541,716		31,018		(135,318)	(135,318)		09/20/2024		
N72482-14-9	GIAGEN N V	D		5,325,000	237,122	44,530	237,122	120,201				111,852	111,852		01/30/2024		
P16994-13-2	BANCO LATINOAMERICANO DE COMER	C		13,000	462	35,538	462	248		25		141	141		06/22/2007		
P73684-11-3	ONESPAWORLD HOLDINGS LTD	D		1,416,000	28,178	19,900	28,178	22,959		109		8,213	8,213		09/20/2019		
V7780T-10-3	ROYAL CARIBBEAN CRUISES LTD	C		5,532,000	1,276,177	230,690	1,276,177	305,574		2,138		559,838	559,838		06/23/2023		
X3881D-10-2	FORAFRIC GLOBAL PLC	D		1,252,000	12,833	10,250	12,833	13,021				(188)	(188)		03/15/2024		
Y0207T-10-0	ARDMORE SHIPPING CORP	D		577,000	7,011	12,151	7,011	7,258		602		(1,119)	(1,119)		06/23/2023		
Y1771G-10-2	COSTAMARE INC	D		1,032,000	13,261	12,850	13,261	5,907		459		2,518	2,518		12/16/2016		
Y20656-12-1	DHT HOLDINGS INC	D		3,198,000	29,709	9,290	29,709	34,162		1,799		(7,007)	(7,007)		06/28/2024		
Y2106R-11-0	DORIAN LPG LTD	D		1,083,000	26,393	24,370	26,393	17,178		4,185		(21,118)	(21,118)		12/07/2017		
Y2685T-13-1	GENCO SHIPPING & TRADING LTD	D		791,000	11,027	13,941	11,027	15,566		1,200		(1,345)	(1,345)		06/25/2021		
Y41053-10-2	INTERNATIONAL SEAWAYS INC	D		404,000	14,520	35,941	14,520	20,297				(5,787)	(5,787)		09/20/2024		
Y7388L-10-3	SAFE BULKERS INC	D		1,798,000	6,419	3,570	6,419	4,279		348		(647)	(647)		06/23/2017		
Y7542C-13-0	SCORPIO TANKERS INC	D		993,000	49,342	49,690	49,342	53,068		1,535		(11,187)	(11,187)		12/15/2023		
Y95308-10-5	WAVE LIFE SCIENCES LTD	D		1,512,000	18,703	12,370	18,703	8,171				11,068	11,068		09/15/2023		
				0,000	0,000	0,000	0,000										
5019999999. Subtotal - Common Stock - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					1,307,575,653	XXX	1,307,575,650	351,290,077	792,330	15,546,118		238,526,859		238,526,859	XXX	XXX	
007CVR-01-2	CHINOOK THERAPEUTICS INC			478,000	5	0,010	5			268					09/29/2020		
14817C-10-7	CASSAVA SCIENCES INC			1,147,000	2,707	2,360	2,707	65,284				(23,112)	(23,112)		06/25/2021		
25381B-10-1	DIGIMARC CORP			574,000	21,496	37,449	21,496	17,273				763	763		06/28/2019		

E1257

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
437872-10-4	HOMETRUST BANCSHARES INC			667,000	22,465	33.681	22,465	8,835		290		4,509		4,509		09/28/2012	
68218J-20-2	OMNIB INC			184,000	2	0.011	2									11/02/2022	
68218J-30-1	OMNIB INC			184,000	2	0.011	2									11/02/2022	
858927-10-6	STELLAR BANCORP INC			1,283,000	36,373	28.350	36,373	33,115		1,289		655		655		10/03/2022	
898320-10-9	TRUIST FINANCIAL CORP			31,162,000	1,351,808	43.380	1,351,808	841,306		62,615		279,165		279,165		12/26/2019	
92840M-10-2	VISTRA ENERGY CORP			7,942,000	1,094,964	137.870	1,094,964	222,064		6,701		778,453		778,453		12/15/2023	
66987E-20-6	NOVAGOLD RESOURCES INC		A	192,000	639	3.328	639	1,135				(79)		(79)		06/28/2019	
68068L-10-8	SHARKNINJA HONG KONG CO LTD		D	1,588,000	154,608	97.360	154,608	119,331				35,277		35,277		06/28/2024	
681276-10-0	SIGNET JEWELERS LTD		D	881,000	71,084	80.686	71,084	61,444		936		(23,391)		(23,391)		06/25/2021	
5029999999 Subtotal - Common Stock - Industrial and Miscellaneous (Unaffiliated)					2,756,153	XXX	2,756,153	1,369,787		72,099		1,052,240		1,052,240		XXX	XXX
5109999999 Other					1,310,331,806	XXX	1,310,331,803	352,659,864	792,330	15,618,217		239,579,099		239,579,099		XXX	XXX
5109999999 Total - Common Stock - Industrial and Miscellaneous (Unaffiliated)					2,756,153	XXX	2,756,153	1,369,787		72,099		1,052,240		1,052,240		XXX	XXX
00143W-78-4	INVESCO OPEN DISCV MIDCAP GRWTH R6			3,000	105	34.443	105	90		4		12		12		12/12/2024	
022865-40-6	AMANA INCOME FUND INST			31,336,000	1,983,542	63.300	1,983,542	2,038,544		109,465		(54,408)		(54,408)		12/31/2024	
022865-80-2	AMANA PARTICIPATION FUND			265,000	2,580	9.740	2,580	2,593		9		(13)		(13)		12/31/2024	
025076-35-7	AMERICAN CENTURY MDCPVA FD CLA R6			1,011,653,000	15,721,089	15.540	15,721,089	16,116,990		1,328,595		(50,145)		(50,145)		12/17/2024	
091936-28-6	BLACKROCK ISHARES RUSSELL MIDCAP INDX K			8,567,000	127,303	14.860	127,303	121,679		7,570		4,965		4,965		12/30/2024	
24610B-81-8	Macquarie Small Cap Value Fd R6			157,911,000	11,045,897	69.950	11,045,897	11,919,690		1,180,792		(873,793)		(873,793)		12/27/2024	
46636U-87-6	JP Morgan EQUITY INC FD CLA R6			218,000	5,207	23.940	5,207	5,063				50		50		12/30/2024	
552743-54-4	MFS INTL DIVERSIFICATION CL R6			2,841,511,000	64,928,528	22.850	64,928,528	62,542,409		2,244,792		571,510		571,510		12/31/2024	
552987-55-4	MFS MID CAP GROWTH FUND R6			1,326,921,000	41,691,855	31.420	41,691,855	39,055,256		2,722,338		1,813,353		1,813,353		12/31/2024	
648018-81-0	AMERICAN FUNDS NEW PERSPECTIVE R6			1,413,000	87,795	62.150	87,795	81,157		4,526		4,146		4,146		12/30/2024	
74440B-88-4	PRUDENTIAL TOTAL RETURN BOND Q			1,117,350,000	13,229,423	11.840	13,229,423	13,239,427		412,808		(195,790)		(195,790)		12/31/2024	
87245M-17-8	LFCYLE IDX 2055-INST			1,762,000	44,886	25.480	44,886	41,160		927		2,576		2,576		12/30/2024	
87245M-73-1	LFCYLE IDX RTIN-INST			11,000	170	15.982	170	171		7		(1)		(1)		12/31/2024	
87245M-74-9	LFCYLE IDX 2050-INST			9,936,000	312,900	31.490	312,900	288,436		6,834		20,773		20,773		12/30/2024	
87245M-75-6	LFCYLE IDX 2045-INST			8,806,000	271,851	30.870	271,851	254,925		6,052		12,985		12,985		12/30/2024	
87245M-76-4	LFCYLE IDX 2040-INST			12,466,000	365,018	29.280	365,018	337,675		8,826		22,278		22,278		12/31/2024	
87245M-77-2	LFCYLE IDX 2035-INST			9,455,000	253,114	26.770	253,114	225,291		7,509		15,936		15,936		12/31/2024	
87245M-78-0	LFCYLE IDX 2030-INST			3,423,000	82,672	24.150	82,672	78,101		2,834		3,403		3,403		12/30/2024	
87245M-79-8	LFCYLE IDX 2025-INST			6,180,000	131,935	21.350	131,935	131,333		7,133		(1,549)		(1,549)		12/31/2024	
87245M-81-4	LFCYLE IDX 2020-INST			3,695,000	69,650	18.850	69,650	70,661		4,546		(1,011)		(1,011)		12/31/2024	
87245M-82-2	LFCYLE IDX 2015-INST			3,652,000	62,082	17.000	62,082	63,642		4,595		(1,560)		(1,560)		12/31/2024	
87245M-83-0	LFCYLE IDX 2010-INST			25,000	414	16.270	414	422		10		(8)		(8)		12/31/2024	
87245R-47-4	NUVEEN SC INTL EQ-INST			11,098,585,000	143,393,720	12.920	143,393,720	133,460,679		4,392,114		(621,521)		(621,521)		12/31/2024	
87245R-56-5	NUVEEN LFCYLE IDX 2060-INST			2,154,000	42,619	19.790	42,619	39,668		850		2,321		2,321		12/31/2024	
87245R-67-2	NUVEEN CORE IMPACT BOND INSTL			395,861,000	3,503,367	8.850	3,503,367	3,544,133		86,327		(52,884)		(52,884)		12/31/2024	
921910-71-7	Vanguard FTSE SOCIAL INDEX ADM			145,272,000	8,193,334	56.400	8,193,334	6,787,380		63,313		1,103,753		1,103,753		12/31/2024	
00766Y-51-3	Champlain Mid Cap Institutional			1,134,545,000	27,104,275	23.890	27,104,275	27,439,523		1,848,564		(312,548)		(312,548)		12/31/2024	
024526-43-6	American Beacon Bridgeway Lg Cap Grth Instl R6			309,897,000	10,341,277	33.370	10,341,277	10,251,264		1,322,543		686,397		686,397		12/23/2024	
040337-83-4	Ariel Appreciation Institutional			10,138,000	398,211	39.280	398,211	397,419		24,035		249		249		12/31/2024	
09252M-74-3	BLACKROCK TOTAL RETURN FD CL K			3,000	26	9.736	26	26								12/31/2024	
233203-21-5	DFA US Sustainability Core 1			0,000	46,667		46,667									12/31/2024	
233203-78-5	Macquarie DFA Emerging Markets Port Inst			2,413,914,000	68,965,519	28.570	68,965,519	67,797,181		2,108,191		2,230,741		2,230,741		12/31/2024	
245914-51-0	Macquarie Emerging Markets R6			5,062,280,000	103,068,017	20.360	103,068,017	112,065,555		2,103,111		1,843,865		1,843,865		12/31/2024	
256206-10-3	Dodge & Cox Int'l Stock Fund			983,812,000	49,092,215	49.900	49,092,215	44,011,965		1,078,670		652,101		652,101		12/31/2024	

E12.58

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1 CUSIP Identifi- cation	2 Description	Codes		5 Number of Shares	6 Book/ Adjusted Carrying Value	Fair Value		9 Actual Cost	Dividends			Change in Book/Adjusted Carrying Value				17 Date Acquired	18 NAIC Design- ation, NAIC Design- ation Modifier and SVO Admini- strative Symbol
		3 Code	4 Foreign			7 Rate Per Share Used to Obtain Fair Value	8 Fair Value		10 Declared but Unpaid	11 Amount Received During Year	12 Nonadmitted Declared But Unpaid	13 Unrealized Valuation Increase/ (Decrease)	14 Current Year's Other-Than- Temporary Impairment Recognized	15 Total Change in Book/Adjusted Carrying Value (13 - 14)	16 Total Foreign Exchange Change in Book/Adjusted Carrying Value		
298706-82-1	AF EuroPacific Growth Fd R6			7,488,501.000	402,282,299	53.720	402,282,299	433,458,007		24,642,862		(12,167,712)		(12,167,712)		12/31/2024	
45775L-40-8	TRPrice Large Cap Growth Fund			4,146,082.000	341,098,180	82.270	341,098,180	230,381,254		15,956,632		62,856,710		62,856,710		12/31/2024	
48121L-84-1	JP MORGAN LARGE CAP GROWTH R6			2,351,051.000	196,876,991	83.740	196,876,991	141,892,739		2,201,385		38,226,064		38,226,064		12/31/2024	
4812C0-13-4	JP Morgan CORE PLUS BOND FUND CLASS R6			4.000		7.125		26		1						12/27/2024	
4812C0-22-5	JP Morgan Small Cap Value R6			1,294,604.000	35,705,184	27.580	35,705,184	35,359,894		2,365,646		530,171		530,171		12/31/2024	
52107V-50-0	Lazard International Equity R6			1,484,340.000	23,289,293	15.690	23,289,293	26,912,680		1,945,257		(637,266)		(637,266)		12/27/2024	
54401E-72-1	Lord Abbett High Yield R6			4,972,452.000	31,923,141	6.420	31,923,141	33,520,681		2,224,139		344,497		344,497		12/31/2024	
55273W-47-5	MFS Mid Cap Value R6			7,143,543.000	227,093,221	31.790	227,093,221	208,010,745		22,268,367		3,191,169		3,191,169		12/31/2024	
56063N-88-1	MAINSTAY MACKAY HIGH YIELD CORP BD R6			1,071,091.000	5,548,253	5.180	5,548,253	5,590,782		59,398		(42,529)		(42,529)		12/31/2024	
63868B-66-6	Nationwide Geneva Sm Cap Growth Inst			122,958.000	10,753,936	87.460	10,753,936	9,458,745		337,735		902,565		902,565		12/27/2024	
670725-37-3	NUVEEN WINSLOW LARGE-CAP GROWTH ESG R			188,442.000	11,800,253	62.620	11,800,253	12,313,513		1,413,898		(513,260)		(513,260)		12/31/2024	
701765-30-7	Parnassus Mid Cap Growth			16,044.000	928,158	57.850	928,158	831,022		63,523		25,450		25,450		12/26/2024	
701765-40-6	Parnassus VALUE EQUITY FUND INST			331,769.000	17,447,733	52.590	17,447,733	17,070,936		1,365,001		(78,297)		(78,297)		12/31/2024	
701765-50-5	Parnassus MID CAP INSTL SHARES			0.000		40.000										12/31/2024	
701769-40-8	PARNAUSSUS CORE EQUITY FUND INST			95,659.000	5,715,642	59.750	5,715,642	5,576,636		507,065		58,284		58,284		12/31/2024	
87244W-10-2	TIAA-CREF Intl Equity Inst			44,930,835.000	593,087,021	13.200	593,087,021	529,961,831		14,791,002		5,566,940		5,566,940		12/31/2024	
87244W-30-0	NUVEEN LG OP RESP EQU FD R6			11,957,166.000	314,353,881	26.290	314,353,881	285,329,641		41,876,713		4,336,845		4,336,845		12/31/2024	
87244W-33-4	TIAA-CREF Lrge Cap Grwth Inst			7,607,388.000	218,408,105	28.710	218,408,105	175,687,507		13,112,686		34,507,029		34,507,029		12/31/2024	
87244W-40-9	TIAA-CREF Growth & Inc Inst			22,022,369.000	332,097,320	15.080	332,097,320	320,638,529		34,758,827		35,582,156		35,582,156		12/31/2024	
87244W-48-2	TIAA-Cref Inflation Lnkd Bd Fd			447,421.000	4,684,502	10.470	4,684,502	5,120,122		146,301		(10,875)		(10,875)		12/31/2024	
87244W-50-8	TIAA-CREF Equity Index Inst			6,717,788.000	275,496,480	41.010	275,496,480	161,715,352		4,412,237		47,395,780		47,395,780		12/31/2024	
87244W-51-6	TIAA-CREF Intl Eqty Indx Inst			55,959,149.000	1,231,101,287	22.000	1,231,101,287	1,085,218,380		37,627,020		1,189,849		1,189,849		12/31/2024	
87244W-57-3	TIAA-CREF Sm-Cap Bnd In Inst			26,442,348.000	630,121,159	23.830	630,121,159	574,944,948		40,296,659		23,227,041		23,227,041		12/31/2024	
87244W-60-7	TIAA-CREF Bond Fund Inst			1,618,135.000	14,611,759	9.030	14,611,759	16,122,083		566,335		(220,963)		(220,963)		12/31/2024	
87244W-66-4	TIAA-CREF Lg-Cap Val Idx Inst			31,964,653.000	817,975,460	25.590	817,975,460	648,357,077		24,094,943		74,400,137		74,400,137		12/31/2024	
87244W-68-0	TIAA-CREF Lg-Cap Grw Idx Inst			10,607,479.000	710,382,837	66.970	710,382,837	445,468,830		22,244,560		147,792,167		147,792,167		12/31/2024	
87244W-70-6	TIAA-CREF Money Mkt Inst			66,105,846.000	66,105,846	1.000	66,105,846	66,105,846		2,654,458						12/31/2024	
87244W-71-4	TIAA-CREF S&P 500 Index Inst			17,023,802.000	1,091,055,458	64.090	1,091,055,458	604,769,722		16,193,723		195,046,781		195,046,781		12/31/2024	
87244W-73-0	TIAA-CREF Lge Cap Value Inst			32,794,891.000	724,111,184	22.080	724,111,184	634,796,954		27,918,484		53,201,771		53,201,771		12/31/2024	
87244W-79-7	TIAA-CREF Real Estat Sec Inst			23,354,244.000	420,142,847	17.990	420,142,847	401,857,443		12,497,356		9,036,317		9,036,317		12/31/2024	
87244W-80-5	TIAA-CREF Mid-Cap Growth Inst			180,061,981	8,347,797.000	21.570	8,347,797.000	206,886,404				13,972,232		13,972,232		12/31/2024	
87244W-83-9	TIAA-CREF Small-Cap Eq Inst			20,937,898.000	384,419,813	18.360	384,419,813	371,322,012		42,152,984		8,158,407		8,158,407		12/31/2024	
87244W-86-2	TIAA-CREF Mid-Cap Value Inst			24,281,473.000	429,053,635	17.670	429,053,635	433,204,364		28,472,995		24,956,115		24,956,115		12/31/2024	
87245M-21-0	TIAA-CREF Lifecycle 2055 Inst			323,061,939	18,695,714.000	17.280	323,061,939	288,208,028				26,036,482		26,036,482		12/31/2024	
87245M-22-8	TIAA-CREF Emg Mkt Eq Idx Inst			5,058,356.000	54,478,489	10.770	54,478,489	57,049,734		1,546,082		1,763,996		1,763,996		12/31/2024	
87245M-26-9	TIAA-CREF Emg Mkts Equity Inst			1,205,883.000	9,369,710	7.770	9,369,710	12,480,755		240,925		(268,959)		(268,959)		12/31/2024	
87245M-84-8	TIAA-CREF Bond Index Fund			24,734,184.000	234,727,404	9.490	234,727,404	260,770,218		6,997,935		(3,861,998)		(3,861,998)		12/31/2024	
87245P-53-6	TIAA CREF INSTITUTIONAL MUTUAL INTL BOND - INSTL TIAA CREF INSTITUTIONAL MUTUAL GREEN BOND FUND			0.000		10.000										12/31/2024	
87249N-88-3	INST			95,994.000	866,829	9.030	866,829	870,070		13,079		(3,241)		(3,241)		12/31/2024	
87283A-10-2	T Rowe Price QM US Small Cap Growth Equity			1,181,661.000	51,390,421	43.490	51,390,421	50,217,431		3,727,569		243,877		243,877		12/31/2024	
880208-77-2	Templeton Global Bond R6			5,400,134	5,400,134	6.450	5,400,134	7,873,155		325,994		(1,027,433)		(1,027,433)		12/26/2024	
886315-50-6	TIAA-CREF Bond Plus II Inst			9,938,433.000	90,141,584	9.070	90,141,584	101,068,409		3,814,469		(1,302,060)		(1,302,060)		12/31/2024	
886315-56-3	TIAA-CREF Lifcyle Ret Inc Inst			4,238,954.000	47,773,009	11.270	47,773,009	49,361,630		1,590,670		1,569,947		1,569,947		12/31/2024	
886315-57-1	TIAA-CREF Lifecycle 2050 Inst			51,453,707.000	749,165,978	14.560	749,165,978	655,440,600		27,357,550		63,356,751		63,356,751		12/31/2024	
886315-58-9	TIAA-CREF Lifecycle 2045 Inst			59,227,296.000	833,328,060	14.070	833,328,060	751,264,908		31,801,075		65,853,207		65,853,207		12/31/2024	

E12.59

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identification	Description	Code	Foreign	Number of Shares	Book/Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
886315-59-7	TIAA-CREF Lifecycle 2040 Inst			94,104,698.000	1,035,151,683	11.000	1,035,151,683	980,920,579		43,354,357		70,465,312		70,465,312		12/31/2024	
886315-61-3	TIAA-CREF Lifecycle 2035 Inst			80,181,018.000	857,135,084	10.690	857,135,084	836,740,527		37,614,128		46,033,426		46,033,426		12/31/2024	
886315-62-1	TIAA-CREF Lifecycle 2030 Inst			74,408,722.000	761,945,310	10.240	761,945,310	765,032,646		36,221,155		30,624,215		30,624,215		12/31/2024	
886315-63-9	TIAA-CREF Lifecycle 2025 Inst			60,434,861.000	597,096,429	9.880	597,096,429	618,307,906		29,969,782		17,580,400		17,580,400		12/31/2024	
886315-64-7	TIAA-CREF Lifecycle 2020 Inst			39,504,837.000	371,345,466	9.400	371,345,466	390,424,278		17,941,010		9,491,012		9,491,012		12/31/2024	
886315-65-4	TIAA-CREF Lifecycle 2015 Inst			16,508,508.000	149,401,998	9.050	149,401,998	157,095,712		6,398,416		3,840,683		3,840,683		12/31/2024	
886315-66-2	TIAA-CREF Lifecycle 2010 Inst			11,255,755.000	111,882,204	9.940	111,882,204	120,363,068		6,359,578		427,018		427,018		12/31/2024	
886315-79-5	TIAA-CREF High Yield II Inst			20,188,341.000	177,455,519	8.790	177,455,519	185,590,048		10,438,481		1,882,284		1,882,284		12/31/2024	
886315-80-3	TIAA-CREF Shrt Trm Bd II Inst			3,574,052.000	36,026,443	10.080	36,026,443	36,728,105		1,457,298		299,215		299,215		12/31/2024	
921909-81-8	VANGUARD TOTAL INTL STOCK INDEX ADMIRAL			0.000	0.000	33.333	0.000	0.000								12/31/2024	
921921-30-0	Vanguard Equity Income Admiral			4,622,174.000	407,537,093	88.170	407,537,093	398,471,469		36,878,226		15,520,092		15,520,092		12/31/2024	
921926-20-0	Vanguard Vanguard Explorer Fund			2,329,161.000	248,870,836	106.850	248,870,836	241,857,754		15,482,420		7,743,609		7,743,609		12/31/2024	
921931-20-0	VANGUARD BALANCED INDEX ADM			0.000	0.000	50.000	0.000	0.000								12/31/2024	
921932-10-9	VANGUARD TREASURY MI INV			54,554,640.000	54,554,640	1.000	54,554,640	54,554,640	6.467	1,333,506						12/31/2024	
921935-20-1	Vanguard Wellington Fund			4,145,567.000	306,564,694	73.950	306,564,694	303,851,942		30,406,359		9,178,272		9,178,272		12/31/2024	
921937-50-4	Vanguard Total Bond Mkt Index Inst			0.000	0.000	0.000	0.000	0.000								12/31/2024	
921937-78-5	Vanguard TOTAL BOND MARKET IDX INST PLUS			24,497,858.000	232,239,692	9.480	232,239,692	246,572,948	24,412	5,271,127		(14,333,256)		(14,333,256)		12/31/2024	
921946-10-9	Vanguard Selected Value Fund			7,716,854.000	208,818,073	27.060	208,818,073	209,698,819		26,127,091		(12,401,468)		(12,401,468)		12/31/2024	
922031-82-8	Vanguard Intermediate Term Treasury Fd			1,277,279.000	12,427,927	9.730	12,427,927	14,032,270	1,382	467,907		(306,080)		(306,080)		12/31/2024	
922042-60-1	Vanguard Emerging Market Stock Index Fd			5,175,353.000	144,702,869	27.960	144,702,869	136,685,711		4,338,311		8,053,213		8,053,213		12/31/2024	
922042-61-9	VANGUARD TOTAL WLD STK IDX ADM			0.000	0.000	40.000	0.000	0.000								12/31/2024	
922908-37-1	VANGUARD Extended Market Index Inst Plus			904,596.000	321,628,970	355.550	321,628,970	261,173,768		2,873,878		34,009,438		34,009,438		12/31/2024	
922908-64-5	VANGUARD MID-CAP IDX ADM			0.000	66	326.946	66	64				2		2		12/23/2024	
922908-68-6	VANGUARD SMALL-CAP IDX ADM			5.000	576	115.159	576	190		7		382		382		12/23/2024	
922908-78-5	Vanguard Small Cap Value Index Fund			4,797,116.000	228,390,671	47.610	228,390,671	158,392,049		4,441,465		20,411,219		20,411,219		12/31/2024	
939330-81-7	AF Wash Mutual Investors R6			2,802,925.000	172,660,164	61.600	172,660,164	141,869,425		16,533,611		11,248,016		11,248,016		12/31/2024	
957663-66-9	LM WstrnAsst Core Plus Bond S			27,637,072.000	250,668,247	9.070	250,668,247	309,541,705		11,238,776		(12,924,217)		(12,924,217)		12/31/2024	
670693-55-5	NUVEEN MID CAP VALUE FUND R6			0.000	0.000	50.000	0.000	0.000								12/31/2024	
87245R-57-3	NUVEEN Lifecycle 2060 Fund Inst			10,056,338.000	151,247,319	15.040	151,247,319	134,473,044		4,920,860		11,687,632		11,687,632		12/31/2024	
87249N-72-7	NUVEEN LFCYLE IDX 2065-INST			1,335.000	18,950	14.190	18,950	17,831		362		892		892		12/31/2024	
87249N-76-8	NUVEEN LFCYLE 2065-INST			192,865.000	2,516,883	13.050	2,516,883	2,428,197		72,502		61,354		61,354		12/31/2024	
92203J-20-9	VANGUARD TOT INT BND IDX INST			1,474,678.000	43,429,278	29.450	43,429,278	43,356,730		1,423,967		(278,231)		(278,231)		12/31/2024	
922040-20-9	Vanguard INST IDX INST PLUS			1,778,272.000	851,578,785	478.880	851,578,785	675,776,244		20,333,815		127,017,883		127,017,883		12/31/2024	
5329999999	Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO				20,447,252,907	XXX	20,447,252,907	18,338,856,820	32,261	921,705,648		1,315,352,644		1,315,352,644		XXX	XXX
5409999999	Total - Common Stocks - Mutual Funds				20,447,252,907	XXX	20,447,252,907	18,338,856,820	32,261	921,705,648		1,315,352,644		1,315,352,644		XXX	XXX
5609999999	Total - Common Stocks - Unit Investment Trusts					XXX										XXX	XXX
5809999999	Total - Common Stocks - Closed-End Funds					XXX										XXX	XXX
5979999999	Total - Common Stocks - Parent, Subsidiaries and Affiliates					XXX										XXX	XXX
5989999999	Total Common Stocks				21,757,584,713	XXX	21,757,584,710	18,691,516,684	824,591	937,323,865		1,554,931,743		1,554,931,743		XXX	XXX
5999999999	Total Preferred and Common Stocks				21,757,584,713	XXX	21,757,584,710	18,691,516,684	824,591	937,323,865		1,554,931,743		1,554,931,743		XXX	XXX

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
 Number
 1A 1A ..\$ 1B ..\$ 1C ..\$ 1D ..\$ 1E ..\$ 1F ..\$ 1G ..\$
 1B 2A ..\$ 2B ..\$ 2C ..\$

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

Line Number	Book/Adjusted Carrying Value by NAIC Designation Category Footnote:						
1A	1A ..\$	1B ..\$	1C ..\$	1D ..\$	1E ..\$	1F ..\$	1G ..\$
1B	2A ..\$	2B ..\$	2C ..\$				
1C	3A ..\$	3B ..\$	3C ..\$				
1D	4A ..\$	4B ..\$	4C ..\$				
1E	5A ..\$	5B ..\$	5C ..\$				
1F	6 ..\$						

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9	
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	
419792-03-3	HAWAII ST SERIES GN 4.626% 10/01/33		12/05/2024	BANK OF AMERICA		10,000,000	10,000,000		
0509999999	Subtotal - Bonds - U.S. States, Territories and Possessions						10,000,000	10,000,000	
00914A-AG-7	AIR LEASE CORP SERIES MTN 3.000% 02/01/30		10/03/2024	GOLDMAN SACHS & CO.		4,603,300	5,000,000	26,250	
02666T-AB-3	AMERICAN HOMES 4 RENT 4.900% 02/15/29		10/23/2024	BARCLAYS BANK PLC		5,993,400	6,000,000	56,350	
031162-DR-8	AMGEN INC 5.250% 03/02/33		04/29/2024	RBC DAIN RAUSCHER INC.		9,837,500	10,000,000	86,042	
032095-AH-4	AMPHENOL CORP SR UNSEC 4.350% 06/01/29		12/03/2024	JP MORGAN SECURITIES INC.		4,423,851	4,475,000	1,622	
04316J-AM-1	ARTHUR J GALLAGHER & CO 5.000% 02/15/32		12/10/2024	Various		6,001,238	6,000,000		
04621W-AD-2	ASSURED GUARANTY US HLDG 3.150% 06/15/31		07/10/2024	WELLS FARGO		6,978,480	8,000,000	18,200	
054561-AN-5	EQUITABLE HOLDINGS INC SERIES 144A 4.572% 02/15/29		06/10/2024	Tax Free Exchange		2,953,387	3,000,000	44,196	
075887-CS-6	BECTON DICKINSON AND CO 5.110% 02/08/34		02/05/2024	BARCLAYS BANK PLC		8,000,000	8,000,000		
081437-AT-2	BEMIS COMPANY INC 2.630% 06/19/30		10/23/2024	JP MORGAN SECURITIES INC.		4,005,259	4,525,000	41,322	
14448C-AQ-7	CARRIER GLOBAL CORP SERIES III 2.722% 02/15/30		10/23/2024	SUSQUEHANA FINANCIAL GROUP LL		7,237,520	8,000,000	41,737	
172967-PA-3	CITIGROUP INC 6.270% 11/17/33		05/08/2024	CITIGROUP GLOBAL MARKETS INC.		8,358,400	8,000,000	241,047	
17325F-BG-2	CITIBANK NA SERIES BKNT 5.570% 04/30/34		04/23/2024	CITIGROUP GLOBAL MARKETS INC.		1,725,000	1,725,000		
20030N-EJ-6	COMCAST CORP 5.300% 06/01/34		05/20/2024	BARCLAYS BANK PLC		9,966,800	10,000,000		
202795-JZ-4	COMMONWEALTH EDISON CO 5.300% 06/01/34		05/06/2024	U.S. BANCORP INVESTMENTS INC		9,964,200	10,000,000		
21036P-BF-4	CONSTELLATION BRANDS INC 2.875% 05/01/30		10/03/2024	Various		6,239,061	6,775,000	82,782	
22945J-AA-8	CASTLE HILL INGOTS LTD SERIES 2024 GATE CLASS A 144A 4.764% 11/10/29		10/08/2024	CITIGROUP GLOBAL MARKETS INC.		5,879,993	6,000,000	17,231	
29449W-AF-4	EQUITABLE FINANCIAL LIFE SERIES 144A 1.800% 03/08/28		12/17/2024	CREDIT AGRICOLE		3,628,960	4,000,000	20,000	
29478J-AA-8	EQUIS 2021 EQAZ MORTGAGE TRUST SERIES 2021-EQAZ CLASS A 144A 12.604% 10/15/36		01/15/2024	Interest Capitalization					
341081-GU-5	FLORIDA POWER & LIGHT CO 5.300% 06/15/34		05/28/2024	CITIGROUP GLOBAL MARKETS INC.		7,972,720	8,000,000		
36264F-AM-3	HALCON US CAPITAL LLC 3.625% 03/24/32		11/13/2024	THE TORONTO-DOMINION BANK		6,379,380	7,000,000	35,243	
370334-CL-6	GENERAL MILLS INC 2.875% 04/15/30		11/05/2024	U.S. BANCORP INVESTMENTS INC		3,827,005	4,225,000	7,086	
375558-BZ-5	GILEAD SCIENCES INC 5.250% 10/15/33		04/29/2024	RBC DAIN RAUSCHER INC.		9,925,300	10,000,000	23,333	
375558-CC-5	GILEAD SCIENCES INC 5.100% 06/15/35		11/13/2024	BARCLAYS BANK PLC		6,971,930	7,000,000		
42806M-CL-1	HERTZ VEHICLE FINANCING LLC SERIES 2024 2A CLASS A 144A 5.480% 01/27/31		07/16/2024	RBC DAIN RAUSCHER INC.		7,997,834	8,000,000		
438516-CR-5	HONEYWELL INTERNATIONAL 4.950% 09/01/31		02/26/2024	BANK OF AMERICA		9,982,000	10,000,000		
438516-CZ-7	HONEYWELL INTERNATIONAL 4.750% 02/01/32		07/29/2024	DEUTSCHE BANK SECURITIES INCOR		7,976,560	8,000,000		
44107T-AW-6	HOST HOTELS & RESORTS LP SR UNSEC 4.500% 02/01/26		10/03/2024	GOLDMAN SACHS & CO.		4,560,726	4,575,000	36,028	
46188B-AA-0	INVITATION HOMES OP 2.000% 08/15/31		10/23/2024	JEFFERIES & CO. INC.		4,921,200	6,000,000	23,000	
49803X-AE-3	KITE REALTY GROUP LP 5.500% 03/01/34		01/12/2024	JP MORGAN SECURITIES INC		1,973,400	2,000,000		
49803X-AF-0	KITE REALTY GROUP LP 4.950% 12/15/31		11/26/2024	SCOTIA CAPITAL INC		3,932,800	4,000,000	56,100	
532457-CR-7	ELI LILLY & CO 4.600% 08/14/34		08/12/2024	JP MORGAN SECURITIES INC		5,848,128	5,850,000		
539830-CG-2	LOCKHEED MARTIN CORP 4.700% 12/15/31		12/04/2024	WELLS FARGO		7,995,200	8,000,000		
57629M-3S-7	MASSMUTUAL GLOBAL FUNDIN SERIES 144A 4.350% 09/17/31		09/10/2024	JP MORGAN SECURITIES INC		9,986,300	10,000,000		
57636Q-AZ-7	MASTERCARD INC 4.875% 05/09/34		05/07/2024	CITIGROUP GLOBAL MARKETS INC.		9,894,000	10,000,000		
594918-CN-2	MICROSOFT CORP 3.400% 09/15/26		06/06/2024	Tax Free Exchange		359,889	375,000	2,869	
594918-CQ-5	MICROSOFT CORP 3.400% 06/15/27		06/06/2024	Tax Free Exchange		2,370,769	2,500,000	40,375	
609207-AT-2	MONDELEZ INTERNATIONAL INC 2.750% 04/13/30		10/02/2024	CREDIT AGRICOLE		6,906,774	7,426,000	96,435	
64952W-FE-8	NEW YORK LIFE GLOBAL FDG SERIES 144A 5.000% 01/09/34		01/04/2024	GOLDMAN SACHS & CO.		4,499,640	4,500,000		
66815L-2Q-1	NORTHWESTERN MUTUAL GLBL SERIES 144A 4.710% 01/10/29		01/03/2024	JP MORGAN SECURITIES INC		7,997,520	8,000,000		
67119Y-AA-0	NXPT COMMERCIAL MORTGAGE TR SERIES 2024 STOR CLASS A 144A 4.312% 11/01/41		10/01/2024	CITIGROUP GLOBAL MARKETS INC.		5,909,994	6,000,000	11,881	
682939-AA-1	ONNI COMMERCIAL MORTGAGE TRU SERIES 2024 APT CLASS A 144A 5.567% 07/15/39		07/01/2024	WELLS FARGO		7,837,437	8,000,000	21,734	
68902V-AK-3	OTIS WORLDWIDE CORP SERIES III 2.565% 02/15/30		08/27/2024	JP MORGAN SECURITIES INC		9,060,900	10,000,000	9,263	
68902V-AR-8	OTIS WORLDWIDE CORP 5.125% 11/19/31		11/12/2024	MORGAN STANLEY & CO. INC.		4,999,700	5,000,000		
69351U-BC-6	PPL ELECTRIC UTILITIES 4.850% 02/15/34		01/02/2024	BANK OF AMERICA		1,497,030	1,500,000		
74256L-EY-1	PRINCIPAL LFE GLB FND II SERIES 144A 5.100% 01/25/29		01/18/2024	CITIGROUP GLOBAL MARKETS INC.		7,986,080	8,000,000		
74256L-FB-0	PRINCIPAL LFE GLB FND II SERIES 144A 4.950% 11/27/29		11/20/2024	JP MORGAN SECURITIES INC		4,999,800	5,000,000		
74949L-AC-6	RELX CAPITAL INC CO.GUARNT 4.000% 03/18/29		12/03/2024	BANK OF AMERICA		6,155,478	6,300,000	53,200	
75513E-AD-3	RTX CORP 2.250% 07/01/30		09/25/2024	BARCLAYS BANK PLC		7,202,320	8,000,000	42,500	
760759-BK-5	REPUBLIC SERVICES INC 5.200% 11/15/34		06/17/2024	JP MORGAN SECURITIES INC		5,981,760	6,000,000		
79587J-2A-0	SAMMONS FINANCIAL GLOBAL SERIES 144A 5.100% 12/10/29		12/03/2024	JP MORGAN SECURITIES INC		6,996,640	7,000,000		
857477-CA-9	STATE STREET CORP 4.821% 01/26/34		04/04/2024	JP MORGAN SECURITIES INC		7,722,480	8,000,000	77,136	
857477-CR-2	STATE STREET CORP 4.675% 10/22/32		10/17/2024	MORGAN STANLEY & CO. INC.		8,000,000	8,000,000		
86746F-AA-2	SUNNOVA HESTIA II ISUER LLC SERIES 2024-GRID1 CLASS 1A 144 5.630% 07/20/51		05/22/2024	SMBC NIKKO SECURITIES AMERICA		1,376,919	1,376,968		

E13

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
871829-BQ-9	SYSCO CORPORATION 2.450% 12/14/31		09/25/2024	BARCLAYS BANK PLC		6,979,520	8,000,000	55,533
904764-BV-8	UNILEVER CAPITAL CORP 4.625% 08/12/34		08/07/2024	MORGAN STANLEY & CO. INC.		6,436,430	6,500,000	
92345Y-AF-3	VERISK ANALYTICS INC SR UNSEC 4.125% 03/15/29		11/18/2024	JP MORGAN SECURITIES INC		3,913,991	4,025,000	29,517
92348K-DB-6	VERIZON MASTER TRUST SERIES 2024 5 CLASS A 144A 5.000% 06/21/32		06/25/2024	CITIGROUP GLOBAL MARKETS INC.		9,997,593	10,000,000	
94106L-CE-7	WASTE MANAGEMENT INC 4.950% 03/15/35		10/30/2024	SCOTIA CAPITAL INC		6,392,490	6,425,000	
06368L-BL-3	BANK OF MONTREAL 4.640% 09/10/30	A.	09/03/2024	JP MORGAN SECURITIES INC		10,000,000	10,000,000	
94106B-AC-5	WASTE CONNECTIONS INC 2.200% 01/15/32	A.	03/19/2024	BANK OF AMERICA		7,324,020	9,000,000	36,300
05523R-AD-9	BAE SYSTEMS PLC SERIES 144A 3.400% 04/15/30	D.	10/03/2024	SCOTIA CAPITAL INC		6,732,859	7,100,000	113,324
05969B-AF-0	BANCO SANTANDER MEXICO SERIES 144A 5.621% 12/10/29	D.	12/04/2024	SANTANDER SECURITIES INC.		3,525,000	3,525,000	
23291K-AH-8	DH EUROPE FINANCE I I 2.600% 11/15/29	D.	11/06/2024	BNP PARIBAS		4,340,784	4,800,000	59,627
892938-AB-7	TRANE TECH FIN LTD 5.100% 06/13/34	D.	06/04/2024	CITIGROUP GLOBAL MARKETS INC.		4,860,668	4,875,000	
1109999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						394,305,317	407,377,968	1,507,263
000000-00-0	CALPINE CORP TERM B5 02/27/32		12/05/2024	Tax Free Exchange		632,422	633,428	
05400K-AJ-9	AVOLON TLB BORROWER 1 US TERM B 10/03/30		10/03/2024	Tax Free Exchange		376,975	377,179	
43289D-AK-9	HILTON DOMESTIC OPERATING CO I TERM B4 11/08/30		06/06/2024	Tax Free Exchange		750,965	749,091	
88233F-AK-6	VISTRA OPERATIONS CO LLC TERM B 12/20/30		12/05/2024	Tax Free Exchange		271,448	271,448	
94758P-AL-5	INEOS US FINANCE LLC TERM B 02/19/30		06/05/2024	Tax Free Exchange		1,412,622	1,410,926	
98310C-AF-9	WYNDHAM HOTELS & RESORTS Inc TERM LOAN 05/25/30		05/24/2024	Tax Free Exchange		2,588,312	2,601,072	
BL4122-52-1	INEOS UD FINANCE LLC TERM B 02/09/30		01/01/2024	Tax Free Exchange		(1,423,222)	(1,421,305)	
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans						4,609,522	4,621,839	
2509999997. Total - Bonds - Part 3						408,914,839	421,999,807	1,507,263
2509999998. Total - Bonds - Part 5						4,463,587	4,483,453	920
2509999999. Total - Bonds						413,378,426	426,483,260	1,508,183
4509999997. Total - Preferred Stocks - Part 3							XXX	
4509999998. Total - Preferred Stocks - Part 5							XXX	
4509999999. Total - Preferred Stocks							XXX	
000360-20-6	AAON INC		02/02/2024	Stock Split	526,000			
001084-10-2	AGCO CORP		09/20/2024	Various	1,029,000	112,472		
001230-10-4	AGNC INVESTMENT CORP		09/20/2024	Various	7,194,000	82,582		
00165C-30-2	AMC ENTERTAINMENT HLDS CL A		06/28/2024	Various	6,627,000	36,703		
00217D-10-0	AST SPACEMOBILE INC		06/28/2024	Various	2,810,000	37,226		
00766T-10-0	AECOM TECHNOLOGY CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	388,000	47,813		
00773J-20-2	SPYRE THERAPEUTICS INC		06/28/2024	Various	830,000	22,266		
00773U-20-7	ADVERUM BIOTECHNOLOGIES INC		06/28/2024	Various	3,618,000	28,321		
007973-10-0	ADVANCED ENERGY INDUSTRIES INC		12/20/2024	STATE STREET BANK AND TRUST CO	733,000	94,519		
008350-20-2	AEVA TECHNOLOGIES INC		03/19/2024	Tax Free Exchange	267,000	14,570		
009066-10-1	AIRBNB INC CLASS A		06/28/2024	Various	513,000	88,758		
013872-10-6	ALCOA CORP		07/23/2024	Various	1,715,000	66,342		
018522-30-0	ALLETE INC		06/28/2024	Various	501,000	35,643		
018581-10-8	ALLIANCE DATA SYSTEMS CORP		06/28/2024	Various	814,000	41,389		
02079K-30-5	ALPHABET INC		12/20/2024	Various	273,000	59,631		
023135-10-6	AMAZON.COM INC		12/20/2024	Various	8,652,000	1,997,226		
023436-10-8	AMEDISYS INC		06/28/2024	Various	274,000	28,702		
023608-10-2	AMEREN CORP		12/20/2024	Various	929,000	85,278		
023939-10-1	AMENTUM HOLDINGS INC		09/30/2024	Spin Off	2,818,000	15,192		
029899-10-1	AMERICAN STATES WATER CO		12/20/2024	J.P. MORGAN SECURITIES LLC	499,000	45,274		
030111-20-7	AMERICAN SUPERCONDUCTOR CORP		06/28/2024	Various	813,000	21,699		
03071H-10-0	AMERISAFE INC		12/20/2024	J.P. MORGAN SECURITIES LLC	752,000	45,026		
031100-10-0	AMETEK INC		06/28/2024	Various	150,000	28,534		
032095-10-1	AMPHENOL CORP		06/12/2024	Stock Split	13,742,000			
032654-10-5	ANALOG DEVICES INC		09/20/2024	Various	177,000	45,805		
03676B-10-2	ANTERO MIDSTREAM CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	2,889,000	49,484		
037430-10-8	APACHE CORP		04/01/2024	Tax Free Exchange	815,000	28,562		
03748R-74-7	APARTMENT INVT & MGMT CO A		12/20/2024	Various	6,954,000	67,742		
03770N-10-1	APOSEE THERAPEUTICS INC		03/15/2024	Various	574,000	44,744		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
037833-10-0	APPLE INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	300.000	78,122		
038222-10-5	APPLIED MATERIALS INC		12/20/2024	Various	572.000	117,505		
03823U-10-2	APPLIED OPTOELECTRONICS INC		09/20/2024	Various	278.000	4,388		
03828A-10-1	APPLIED THERAPEUTICS INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	2,146.000	18,856		
03831W-10-8	APPROVIN CORP CLASS A		09/20/2024	Various	2,123.000	217,010		
03990B-10-1	ARES MANAGEMENT CORP		06/28/2024	Various	223.000	33,914		
04035M-10-2	ARHAUS INC		06/28/2024	Various	1,221.000	23,601		
040413-20-5	ARISTA NETWORKS INC		12/04/2024	Tax Free Exchange	23,524.000	267,889		
04247X-10-2	ARMSTRONG WORLD INDUSTRIES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	401.000	65,381		
04272N-10-2	ARRIVENT BIOPHARMA INC		09/20/2024	Various	873.000	24,716		
04523Y-10-5	ASPEN AEROGELS INC		09/20/2024	Various	1,354.000	42,428		
045487-10-5	ASSOCIATED BANC CORP		12/20/2024	STATE STREET BANK AND TRUST CO	1,754.000	48,016		
04621X-10-8	ASSURANT INC		12/20/2024	J.P. MORGAN SECURITIES LLC	220.000	53,290		
04626A-10-3	ASTERA LABS INC		12/20/2024	Various	2,501.000	333,948		
04911A-10-7	ATLANTIC UNION BANKSHARES CS		04/02/2024	Tax Free Exchange	505.000	9,705		
049560-10-5	ATMOS ENERGY CORP		09/20/2024	Various	347.000	54,074		
04956D-10-7	ATMUS FILTRATION TECHNOLOGIE		06/28/2024	Various	1,996.000	65,548		
051774-10-7	AURORA INNOVATION INC		06/28/2024	Various	11,963.000	37,811		
05370A-10-8	AVIDITY BIOSCIENCES INC		06/28/2024	Various	2,408.000	84,854		
055610-20-1	BOK FINANCIAL CORP		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	371.000	44,804		
05990K-10-6	BANC OF CALIFORNIA INC		09/20/2024	Various	1,798.000	30,879		
06652N-10-7	BANK7 CORP		03/15/2024	Various	90.000	2,868		
06652V-20-8	BANNER CORPORATION		12/20/2024	Various	1,149.000	85,426		
068463-10-8	BARRETT BUSINESS SERVICES INC		06/24/2024	Stock Split	822.000			
07272M-10-7	BAYCOM CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	1,206.000	36,910		
084423-10-2	BERKLEY WR CORP		07/11/2024	Stock Split	2,226.000			
084670-70-2	BERKSHIRE HATHAWAY INC		12/20/2024	Various	345.000	172,581		
086516-10-1	BEST BUY CO INC		06/28/2024	Various	470.000	45,205		
08975B-10-9	BIGBEAR A1 HOLDINGS INC		03/15/2024	Various	15,316.000	42,645		
09075A-10-8	BIOVENTUS INC A		03/14/2024	Taxable Exchange	(262.000)	(4,503)		
09257W-10-0	BLACKSTONE MORTGAGE TR		06/28/2024	Various	2,342.000	46,552		
09260D-10-7	BLACKSTONE GROUP INC THE		12/20/2024	J.P. MORGAN SECURITIES LLC	481.000	93,771		
09290D-10-1	BLACKROCK INC		10/02/2024	Tax Free Exchange	3,375.000	1,107,835		
09362U-10-8	BLEND LABS INC		09/20/2024	Various	5,255.000	23,747		
09354A-10-0	BLINK CHARGING CO		06/28/2024	Various	703.000	2,198		
094235-10-8	BLOOMIN' BRANDS INC		06/28/2024	Various	275.000	6,034		
095306-10-6	BLUE BIRD CORP		06/28/2024	Various	488.000	29,985		
097023-10-5	BOEING CO		12/20/2024	Various	5,000.000	875,780		
101121-10-1	BOSTON PROPERTIES INC		06/28/2024	Various	547.000	38,423		
10240L-10-2	BOWHEAD SPECIALTY HOLDINGS I		09/20/2024	Various	628.000	20,280		
10482B-10-1	BRAEMAR HOTELS & RESORTS INC		06/28/2024	Various	1,555.000	4,525		
10922N-10-3	BRIGHTHOUSE FINANCIAL INC		09/20/2024	Various	1,131.000	56,865		
10950A-10-6	BRIGHTSPRING HEALTH SERVICES		06/28/2024	Various	1,283.000	16,631		
11120U-10-5	BRIXMOR PROPERTY GROUP INC		09/20/2024	Various	1,408.000	44,570		
11135F-10-1	BROADCOM INC		06/28/2024	Various	515.000	943,481		
11135F-10-1	BROADCOM INC		07/15/2024	Stock Split	94,686.000			
12135Y-10-8	BURKE & HERBERT FINL SVCS CORP		05/06/2024	Tax Free Exchange	38.000	1,891		
12510Q-10-0	CCC INTELLIGENT SOLUTIONS HLD		06/28/2024	Various	5,064.000	64,198		
12529R-10-7	C4 THERAPEUTICS INC		06/28/2024	Various	789.000	4,159		
12685J-10-5	CABLE ONE INC		06/28/2024	Various	52.000	21,005		
127387-10-8	CADENCE DESIGN SYSTEMS INC		06/28/2024	Various	99.000	34,764		
130788-10-2	CALIFORNIA WATER SERVICE GROUP		12/20/2024	Various	1,653.000	93,817		
134429-10-9	CAMPBELL SOUP CO		12/20/2024	STATE STREET BANK AND TRUST CO	1,063.000	50,341		
14174T-10-7	CARETRUST REIT INC		06/28/2024	Various	1,727.000	49,462		
14179K-10-1	CARGO THERAPEUTICS INC		09/20/2024	Various	696.000	18,943		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
148929-10-2	CAVA GROUP INC		06/28/2024	Various	1,394.000	124,784		
149123-10-1	CATERPILLAR INC		12/20/2024	J.P. MORGAN SECURITIES LLC	130.000	54,301		
15118V-20-7	CELSIUS HOLDINGS INC		06/28/2024	Various	666.000	43,386		
15118V-20-7	CELSIUS HOLDINGS INC		02/20/2024	Stock Split	2,374.000			
153527-20-5	CENTRAL GARDEN AND PET CO		02/09/2024	Spin Off	100.000	2,566		
153527-20-5	CENTRAL GARDEN AND PET CO		02/09/2024	Stock Dividend	84.000			
15673T-10-0	CENTURY THERAPEUTICS INC		06/28/2024	Various	9,766.000	28,415		
15678C-10-2	CERIBELL INC		12/20/2024	J.P. MORGAN SECURITIES LLC	521.000	16,004		
156944-10-0	CG ONCOLOGY INC		09/20/2024	Various	1,397.000	61,953		
15961R-10-5	CHARGEPOINT HOLDINGS INC		06/28/2024	Various	19,975.000	34,532		
164024-10-1	CHEMUNG FINANCIAL CORP		09/20/2024	Various	573.000	31,863		
165167-73-5	CHESAPEAKE ENERGY CORP		10/01/2024	Tax Free Exchange	2,280.000	114,682		
165303-10-8	CHESAPEAKE UTILITIES CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	342.000	46,661		
167239-10-2	CHICAGO ATLANTIC REAL ESTATE		12/20/2024	J.P. MORGAN SECURITIES LLC	1,481.000	27,006		
169340-80-2	CHIMERA INVESTMENT CORP		05/22/2024	Tax Free Exchange	1,947.000	122,218		
169656-10-5	CHIPOTLE MEXICAN GRILL INC		06/26/2024	Stock Split	30,965.000			
171484-10-8	CHURCHILL DOWNS INC		02/02/2024	Stock Split	836.000			
17253J-10-6	CIPHER MINING INC		06/28/2024	Various	4,114.000	19,482		
172755-10-0	CIRRUS LOGIC INC		06/28/2024	Various	318.000	46,322		
172908-10-5	CINTAS CORP		09/12/2024	Stock Split	5,985.000			
17306X-10-2	CITI TRENDS INC		09/20/2024	Various	717.000	15,177		
177835-10-5	CITY HOLDING CO		12/20/2024	Various	250.000	34,108		
17888H-10-3	CIVITAS RESOURCES INC		06/28/2024	Various	178.000	49,754		
17888H-10-3	CIVITAS RESOURCES INC		03/26/2024	Tax Free Exchange	264.000	8,751		
185123-10-6	CLEARWATER ANALYTICS HDS A		06/28/2024	Various	3,335.000	70,476		
18915M-10-7	CLOUDFLARE INC CLASS A		06/28/2024	Various	381.000	36,009		
191216-10-0	COCA-COLA CO		12/20/2024	Various	1,927.000	145,729		
192600-10-7	COINBASE GLOBAL INC CLASS A		06/28/2024	Various	677.000	175,349		
194162-10-3	COLGATE-PALMOLIVE CO		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	382.000	44,925		
200525-10-3	COMMERCE BANCSHARES INC		12/03/2024	Stock Dividend	111.000			
201723-10-3	COMMERCIAL METALS CO		06/28/2024	Various	477.000	29,931		
20337X-10-9	COMSCOPE HOLDING CO INC		09/20/2024	Various	4,830.000	34,227		
205887-10-2	CONAGRA FOODS INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	1,342.000	49,464		
20603L-10-2	CONCENTRA GROUP HOLDINGS PAR		11/26/2024	Spin Off	1,587.000	15,855		
20825C-10-4	CONOCOPHILLIPS		11/22/2024	Tax Free Exchange	3,497.000	305,851		
209115-10-4	CONSOLIDATED EDISON INC		12/20/2024	Various	662.000	68,011		
216648-50-1	COOPER COS INC THE		02/20/2024	Tax Free Exchange	4,527.000	88,459		
21833P-30-1	CORBUS PHARMACEUTICALS HOLDI		09/20/2024	Various	766.000	17,407		
21871X-10-9	COREBRIDGE FINANCIAL INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,432.000	48,467		
21874A-10-6	CORE SCIENTIFIC INC		06/28/2024	Various	4,248.000	45,079		
21874C-10-2	CORE & MAIN INC CLASS A		06/28/2024	Various	533.000	29,764		
21900C-30-8	CORMEDIX INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,679.000	16,420		
219948-10-6	CORPAY INC		03/25/2024	Tax Free Exchange	1,601.000	216,348		
22002T-10-8	CORPORATE OFFICE PROPERTIES TR		12/20/2024	J.P. MORGAN SECURITIES LLC	1,602.000	56,872		
221006-10-9	CORVEL CORP		03/15/2024	Various	189.000	53,358		
221006-10-9	CORVEL CORP		12/26/2024	Stock Split	378.000			
22266T-10-9	COUPANG INC		06/28/2024	Various	1,658.000	39,635		
22788C-10-5	CROWDSTRIKE HOLDINGS INC		12/20/2024	Various	420.000	160,104		
231280-10-1	CURBLINE PROPERTIES CORP		10/01/2024	Spin Off	3,024.000	79,795		
231561-10-1	CURTISS-WRIGHT CORP		09/20/2024	Various	240.000	82,744		
23282W-60-5	CYTOKINETICS INC		06/28/2024	Various	479.000	29,613		
234264-10-9	DAKTRONICS INC		09/20/2024	Various	1,204.000	16,666		
235825-20-5	DANA HOLDING CORP		06/28/2024	Various	2,066.000	28,572		
23804L-10-3	DATADOG INC CLASS A		06/28/2024	Various	432.000	63,929		
23834J-20-1	DAVE INC		12/20/2024	J.P. MORGAN SECURITIES LLC	172.000	17,240		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
243537-10-7	DECKERS OUTDOOR CORP		09/17/2024	Stock Split	2,925.000			
24665A-10-3	DELEK US HOLDINGS INC		06/28/2024	Various	1,075.000	30,371		
24703L-20-2	DELL TECHNOLOGIES INC		09/20/2024	Various	6,393.000	989,400		
252131-10-7	DEXCOM INC		02/21/2024	Stock Split	6,956.000			
252828-10-8	DIANTHUS THERAPEUTICS INC		06/28/2024	Various	569.000	16,803		
253651-20-2	DIEBOLD NIXDORF INC		06/28/2024	Various	600.000	26,345		
253868-10-3	DIGITAL REALTY TRUST INC		12/20/2024	J.P. MORGAN SECURITIES LLC	260.000	52,980		
25400Q-10-5	TRUMP MEDIA & TECHNOLOGY GRO		06/28/2024	Various	1,384.000	51,723		
25809K-10-5	DOORDASH INC		12/20/2024	Various	1,188.000	168,620		
26205E-10-7	DRILLING TOOLS INTERNATIONAL		06/28/2024	Various	4,717.000	30,249		
26603R-10-6	DUOLINGO		06/28/2024	Various	229.000	54,525		
26701L-10-0	DUTCH BROS INC CLASS A		06/28/2024	Various	2,197.000	103,786		
26740W-10-9	D WAVE QUANTUM INC		12/20/2024	J.P. MORGAN SECURITIES LLC	2,166.000	15,918		
268150-10-9	DYNATRACE INC		06/28/2024	Various	656.000	33,490		
26818M-10-8	DYNE THERAPEUTICS INC		06/28/2024	Various	1,929.000	70,166		
26884L-10-9	EQUITABLE RESOURCES INC		06/28/2024	Various	1,503.000	63,421		
26884L-10-9	EQUITABLE RESOURCES INC		07/22/2024	Tax Free Exchange	3,209.000	96,665		
26969P-10-8	EAGLE MATERIALS INC		12/20/2024	J.P. MORGAN SECURITIES LLC	237.000	67,152		
27627N-10-5	EASTERN BANKSHARES INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	2,768.000	53,381		
27627N-10-5	EASTERN BANKSHARES INC		07/16/2024	Tax Free Exchange	670.000	13,183		
278768-10-6	ECHOSTAR CORP		01/02/2024	Tax Free Exchange	662.000	55,057		
28036F-10-5	EDGEWISE THERAPEUTICS INC		09/20/2024	Various	1,694.000	50,596		
28623U-10-1	ELEVATION ONCOLOGY INC		06/28/2024	Various	10,374.000	31,961		
292034-30-3	EMPIRE PETROLEUM CORP		10/22/2024	Capital Contribution	0.000	921		
292034-30-3	EMPIRE PETROLEUM CORP		10/22/2024	Tax Free Exchange	160.000	120		
292218-10-4	EMPLOYERS HOLDINGS INC		09/20/2024	Various	198.000	10,672		
29275Y-10-2	ENERSYS CO		12/20/2024	Various	702.000	77,447		
292ESC-03-5	ESC EMPIRE RESORTS INC		03/01/2024	Corporate Action	125.000			
29364G-10-3	ENTERGY CORP		12/13/2024	Stock Split	4,995.000			
29444U-70-0	EQUINIX INC		12/20/2024	J.P. MORGAN SECURITIES LLC	45.000	47,614		
29664W-10-5	ESPERION THERAPEUTICS INC		06/28/2024	Various	11,962.000	30,304		
29667D-10-4	ESSA BANCORP INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,107.000	24,634		
29670E-10-7	ESSENTIAL PROPERTIES REALTY		06/28/2024	Various	927.000	29,311		
30040W-10-8	EVERSOURCE ENERGY		12/20/2024	STATE STREET BANK AND TRUST CO	675.000	43,866		
300426-10-3	EVERUS CONSTRUCTION GROUP		11/01/2024	Spin Off	978.000	15,701		
302081-10-4	EXLSERVICE HOLDINGS INC		02/20/2024	Stock Split	3,088.000			
30231G-10-2	EXXON MOBIL CORP		12/20/2024	STATE STREET BANK AND TRUST CO	513.000	61,976		
30231G-10-2	EXXON MOBIL CORP		05/03/2024	Tax Free Exchange	13,322.000	918,761		
30292L-10-7	FRP HLDGS INC COM		04/15/2024	Stock Split	309.000			
30303M-10-2	FACEBOOK INC		12/20/2024	Various	171.000	104,622		
31189P-10-2	FATE THERAPEUTICS INC		06/28/2024	Various	2,368.000	8,863		
31190Q-10-4	FASTENAL CO		06/28/2024	Various	435.000	31,192		
31488V-10-7	FERGUSON ENTERPRISES INC		08/01/2024	Tax Free Exchange	4,491.000	771,851		
31609R-10-0	FIDELITY D&D BANCORP INC		03/15/2024	Various	609.000	33,155		
31846B-10-8	FIRST ADVANTAGE CORP		10/24/2024	Taxable Exchange	271.000	5,629		
31946M-10-3	FIRST CITIZENS BANCSHARES INC		06/28/2024	Various	33.000	63,397		
319829-10-7	FIRST COMMONWEALTH FIN CORP		09/20/2024	Various	1,652.000	32,293		
320209-10-9	FIRST FINANCIAL BANCORP		12/20/2024	Various	1,773.000	51,297		
32022K-10-2	FIRST FINANCIAL NORTHWEST INC		09/20/2024	Various	682.000	17,706		
32051X-10-8	FIRST HAWAIIAN INC		12/20/2024	J.P. MORGAN SECURITIES LLC	2,153.000	62,600		
32055Y-20-1	FIRST INTERSTATE BANCYSYSTEM		09/20/2024	Various	1,179.000	41,680		
320817-10-9	FIRST MERCHANTS CORP		12/20/2024	STATE STREET BANK AND TRUST CO	1,402.000	65,419		
336433-10-7	FIRST SOLAR INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	162.000	44,404		
33748L-10-1	FIRST WATCH RESTAURANT GROUP		06/28/2024	Various	723.000	14,487		
33751L-10-5	FIRST WESTERN FINANCIAL INC		09/20/2024	Various	810.000	18,033		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

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337932-10-7	FIRSTENERGY CORP		06/28/2024	Various	1,091.000	47,642		
343412-10-2	FLUOR CORP		06/28/2024	Various	746.000	37,071		
34385P-10-8	FLUDIGM CORP		09/20/2024	Various	6,445.000	14,782		
349853-10-1	FORWARD AIR CORP		09/20/2024	Various	613.000	25,140		
350060-10-9	FOSTER L B CO COM		12/20/2024	J.P. MORGAN SECURITIES LLC	728.000	21,923		
35243J-10-1	FRANKLIN BSP REALTY TRUST INC		12/20/2024	J.P. MORGAN SECURITIES LLC	573.000	8,285		
358039-10-5	FRESHPET INC		06/28/2024	Various	293.000	43,259		
35834F-10-4	FREYR BATTERY INC		06/28/2024	Various	15,823.000	30,694		
35922N-10-0	FRONTVIEW REIT INC		12/20/2024	J.P. MORGAN SECURITIES LLC	985.000	20,491		
35952H-70-0	FUELCELL ENERGY INC		11/11/2024	Tax Free Exchange	941.000	79,917		
360271-10-0	FULTON FINANCIAL CORP		06/28/2024	Various	1,940.000	37,588		
36237H-10-1	G-111 APPAREL GROUP LTD		12/20/2024	J.P. MORGAN SECURITIES LLC	101.000	3,784		
363576-10-9	GALLAGHER ARTHUR J & COMPANY		12/12/2024	Various	590.000	189,316		
36467W-10-9	GAMESTOP CORP		09/20/2024	Various	2,896.000	72,208		
36467W-10-9	GAMESTOP CORP		02/21/2024	Stock Split	4,522.000			
36828A-10-1	GE VERNOVA INC		04/02/2024	Spin Off	6,229.000	849,171		
368678-10-8	GENCOR INDUSTRIES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,274.000	26,140		
369550-10-8	GENERAL DYNAMICS CORP		06/28/2024	Various	642.000	212,544		
37890B-10-0	GLOBAL BUSINESS TRAVEL GROUP		06/28/2024	Various	2,989.000	22,510		
379378-20-1	GLOBAL NET LEASE INC		12/20/2024	Various	7,735.000	63,403		
382550-10-1	GOODYEAR TIRE & RUBBER CO/THE		06/28/2024	Various	3,014.000	39,035		
384556-10-6	GRAHAM CORP		09/20/2024	Various	496.000	17,173		
384747-10-1	GRAIL INC W I		06/25/2024	Spin Off	677.000	7,213		
387432-10-7	GRANITE RIDGE RESOURCES INC		09/20/2024	Various	2,448.000	17,403		
394357-10-7	GREENE COUNTY BANCORP INC		03/15/2024	Various	451.000	13,777		
398182-30-3	AMERICAN HEALTHCARE REIT INC		06/28/2024	Various	1,549.000	25,824		
39854F-10-1	GRINDR INC		12/20/2024	J.P. MORGAN SECURITIES LLC	828.000	16,356		
40434L-10-5	HEWLETT-PACKARD CO		06/28/2024	Various	2,604.000	104,055		
410867-10-5	HANOVER INSURANCE GROUP INC		09/20/2024	Various	550.000	86,817		
418100-10-3	HASHICORP INC		09/20/2024	Various	1,148.000	44,397		
419870-10-0	HAWAIIAN ELECTRIC INDUSTRIES		06/28/2024	Various	747.000	7,688		
42250P-10-3	HEALTHPEAK PROPERTIES INC REIT		03/01/2024	Tax Free Exchange	4,004.000	118,498		
423452-10-1	HELMERICH & PAYNE INC		06/28/2024	Various	738.000	30,434		
431284-10-8	HIGHWOODS PROPERTIES INC		06/28/2024	Various	1,052.000	31,534		
433000-10-6	HIMS & HERS HEALTH INC		06/28/2024	Various	1,238.000	28,523		
433535-10-1	HIREQUEST INC		03/15/2024	Various	1,041.000	14,861		
437076-10-2	HOME DEPOT INC		12/20/2024	J.P. MORGAN SECURITIES LLC	185.000	82,881		
438333-10-6	HONEST CO INC THE		12/20/2024	J.P. MORGAN SECURITIES LLC	2,283.000	17,950		
439038-10-0	HOOVER FURNITURE CORP		03/15/2024	Various	544.000	14,738		
440327-10-4	HORACE MANN EDUCATORS CORP		12/20/2024	Various	1,627.000	70,104		
443201-10-8	HOWMET AEROSPACE INC		06/28/2024	Various	555.000	49,162		
443320-10-6	HUB GROUP INC		01/29/2024	Stock Split	760.000			
443573-10-0	HUBSPOT INC		06/28/2024	Various	56.000	37,687		
44812J-10-4	HUT 8 CORP		06/28/2024	Various	1,910.000	32,669		
44952J-10-4	CRESCENT ENERGY COMPANY		12/20/2024	J.P. MORGAN SECURITIES LLC	3,087.000	48,190		
44952J-10-4	CRESCENT ENERGY COMPANY		07/24/2024	Tax Free Exchange	806.000	9,274		
451051-10-6	IBOTTA INC CL A		12/20/2024	J.P. MORGAN SECURITIES LLC	405.000	27,799		
45166A-10-2	IDEAYA BIOSCIENCES INC		06/28/2024	Various	830.000	33,251		
451CVR-02-1	ICOSAVAX INC		02/21/2024	Taxable Exchange	278.000	98		
452521-10-7	IMMERSION CORP		09/20/2024	Various	1,475.000	14,577		
45257U-10-8	IMMUNOME INC		06/28/2024	Various	1,224.000	16,899		
45384B-10-6	INDEPENDENT BANK GROUP		12/20/2024	J.P. MORGAN SECURITIES LLC	724.000	49,802		
45685K-10-2	INFUSYSTEM HOLDINGS INC		03/15/2024	Various	1,801.000	19,072		
45720N-10-3	INHIBRX BIOSCIENCES INC		05/30/2024	Spin Off	203.000			
457642-20-5	INNODATA ISOGEN INC		12/20/2024	J.P. MORGAN SECURITIES LLC	661.000	32,442		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

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457669-30-7	INSMED INC		06/28/2024	Various	422.000	32,282		
457CVR-01-7	XINHIBRX INC CONTRA		05/30/2024	Taxable Exchange	813.000	603		
45827U-10-9	INTAPP INC		12/20/2024	J.P. MORGAN SECURITIES LLC	910.000	67,695		
45866F-10-4	INTERCONTINENTAL EXCHANGE IN		06/28/2024	Various	192.000	29,990		
46120E-60-2	INTUITIVE SURGICAL INC		06/28/2024	Various	104.000	52,790		
46222L-10-8	IONQ INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,405.000	71,218		
462260-10-0	IOVANCE BIOTHERAPEUTICS INC		03/15/2024	Various	2,630.000	41,746		
46266A-10-9	IRADIMED CORP		09/20/2024	Various	402.000	22,010		
46489V-30-2	PERSPECTIVE THERAPEUTICS INC		06/28/2024	Various	282.000	3,208		
47103J-10-5	JANUX THERAPEUTICS INC		06/28/2024	Various	17.000	812		
477839-10-4	JOHN BEAN TECHNOLOGIES CORP		12/27/2024	Various	495.000	72,515		
47805L-10-1	JOHN MARSHALL BANCORP INC		03/15/2024	Various	1,188.000	25,080		
483007-70-4	KAISER ALUMINUM CORP		06/28/2024	Various	354.000	35,506		
483467-10-6	KALTURA INC		03/15/2024	Various	10,934.000	16,594		
48563L-10-1	KARAT PACKAGING INC		09/20/2024	Various	672.000	20,191		
488401-10-0	KEMPER CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	681.000	50,559		
488445-20-6	KEMPHARM INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,687.000	16,344		
49177J-10-2	KENVUE INC		05/17/2024	Various	2,163.000	50,520		
49271V-10-0	KEURIG DR PEPPER INC		12/20/2024	Various	3,577.000	134,653		
493267-10-8	KEYCORP NEW CO		06/28/2024	Various	4,639.000	75,219		
49446R-10-9	KIMCO REALTY CORP		01/02/2024	Tax Free Exchange	974.000	19,978		
49456W-10-5	KINDERCARE LEARNING COS INC		12/20/2024	J.P. MORGAN SECURITIES LLC	930.000	18,668		
497266-10-6	KIRBY CORP		06/28/2024	Various	301.000	41,122		
50012A-10-8	KODIAK GAS SERVICES INC		06/28/2024	Various	472.000	14,682		
500688-10-6	KOSMOS ENERGY LTD		06/28/2024	Various	4,919.000	31,096		
500754-10-6	KRAFT HEINZ CO THE		06/28/2024	Various	868.000	31,912		
50216C-10-8	LSI INDUSTRIES INC		09/20/2024	Various	1,218.000	22,294		
504922-10-5	LABCORP HOLDINGS INC		05/20/2024	Tax Free Exchange	1,982.000	150,896		
512807-30-6	LAM RESEARCH CORP		10/03/2024	Tax Free Exchange	30,080.000	139,215		
529043-10-1	LEXINGTON REALTY TRUST		12/20/2024	Various	9,294.000	90,834		
53115L-10-4	LIBERTY ENERGY INC		06/28/2024	Various	1,312.000	31,274		
531229-72-2	LIBERTY MEDIA CORP		02/21/2024	Tax Free Exchange	1,008.000	3,822		
53263P-10-5	LIMBACH HOLDINGS INC		06/28/2024	Various	243.000	15,785		
533535-10-0	LINCOLN EDUCATIONAL SERVICES		09/20/2024	Various	1,286.000	18,299		
534187-10-9	LINCOLN NATIONAL CORP		06/28/2024	Various	887.000	31,477		
53566V-10-6	LINEAGE INC		09/20/2024	Various	1,521.000	140,501		
53947R-10-5	LOAR HOLDINGS INC		06/28/2024	Various	249.000	15,175		
548661-10-7	LOWES COMPANIES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	173.000	48,904		
550021-10-9	LULULEMON ATHLETICA INC		06/28/2024	Various	268.000	91,344		
550241-10-3	LUMEN TECHNOLOGIES INC		08/07/2024	Various	24,010.000	180,290		
550424-30-3	LUMINAR TECHNOLOGIES INC		11/21/2024	Tax Free Exchange	431.000	55,253		
553530-10-6	MSC INDUSTRIAL DIRECT CO		12/20/2024	Various	611.000	53,526		
558256-10-3	MADISON SQUARE GARDEN ENTERT		02/21/2024	Spin Off	832.000	11,088		
558868-10-5	MADRIGAL PHARMACEUTICALS INC		06/28/2024	Various	143.000	45,714		
55939A-10-7	MAGNERA CORP		11/05/2024	Spin Off	0.000			
565394-10-3	MAPLEBEAR INC		06/28/2024	Various	3,589.000	131,621		
565788-10-6	MARATHON DIGITAL HOLDINGS INC		06/28/2024	Various	3,435.000	76,565		
57164Y-10-7	MARRIOTT VACATIONS WORLD		12/20/2024	Various	901.000	91,699		
573284-10-6	MARTIN MARIETTA MATERIALS INC		09/20/2024	Various	100.000	62,339		
574599-10-6	MASCO CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	840.000	71,307		
576853-10-5	MATRIX SERVICE CO		09/20/2024	Various	1,366.000	17,598		
58463J-30-4	MEDICAL PROPERTIES TRUST INC		06/28/2024	Various	5,308.000	26,104		
58506Q-10-9	MEDPAGE HOLDINGS INC		06/28/2024	Various	86.000	40,415		
589889-10-4	MERIT MEDICAL SYSTEMS INC		06/28/2024	Various	309.000	30,305		
59165J-10-5	METROCIITY BANKSHARES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	424.000	15,699		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
594918-10-4	MICROSOFT CORP		12/20/2024	Various	752.000	366.971		
594972-40-8	MICROSTRATEGY INC		12/20/2024	Various	359.000	280.986		
594972-40-8	MICROSTRATEGY INC		08/08/2024	Stock Split	3,184.000			
603158-10-6	MINERALS TECHNOLOGIES INC		06/28/2024	Various	425.000	40.329		
603170-10-1	MINERALYS THERAPEUTICS INC		09/20/2024	Various	1,248.000	16.676		
607828-10-0	MODINE MANUFACTURING CO		06/28/2024	Various	263.000	30.066		
60938K-30-4	MONEYLION INC		06/28/2024	Various	202.000	16.950		
609839-10-5	MONOLITHIC POWER SYSTEMS INC		06/28/2024	Various	45.000	42.191		
626717-10-2	MURPHY OIL CORP		06/28/2024	Various	633.000	29.787		
628778-10-2	NBT BANCORP INC		12/20/2024	J.P. MORGAN SECURITIES LLC	912.000	50.870		
62945V-10-9	NV5 HOLDINGS INC		10/11/2024	Stock Split	873.000			
631103-10-8	NASDAQ INC		07/31/2024	Various	2,154.000	158.222		
632307-10-4	NATERA INC		06/28/2024	Various	390.000	48.190		
632347-10-0	NATHAN'S FAMOUS INC		09/20/2024	Various	324.000	28.672		
635309-20-6	NATIONAL CINEMEDIA INC		09/20/2024	Various	2,069.000	16.173		
63633D-10-4	NATIONAL HEALTH INVESTORS INC		06/28/2024	Various	595.000	45.984		
637417-10-6	NNN REIT INC		11/21/2024	Various	346.000	16.158		
63945M-10-7	NB BANCORP INC		06/28/2024	Various	928.000	15.968		
640268-10-8	NEKTAR THERAPEUTICS		06/28/2024	Various	176.000	249		
640979-10-0	NEUMORA THERAPEUTICS INC		06/28/2024	Various	2,003.000	22.467		
64110D-10-4	NETAPP INC		12/20/2024	J.P. MORGAN SECURITIES LLC	364.000	49.201		
64110Y-10-8	NET LEASE OFFICE PORPERTY		02/15/2024	Various	4.000	92		
64110Y-10-8	NET LEASE OFFICE PORPERTY		03/05/2024	Spin Off	333.000	6.047		
64110Y-10-8	NET LEASE OFFICE PORPERTY		03/05/2024	Tax Free Exchange	(334.000)	(399.059)		
642045-10-8	ATLAS ENERGY SOLUTIONS INC		06/28/2024	Various	1,601.000	36.409		
64828T-20-1	NEW RESIDENTIAL INVESTMENT		09/27/2024	Various	7,490.000	96.748		
649445-40-0	NEW YORK COMMUNITY BANCORP		07/22/2024	Direct	1.000			
649445-40-0	NEW YORK COMMUNITY BANCORP		07/12/2024	Tax Free Exchange	2,634.000	29.035		
65290E-10-1	NEXTRACKER INC		01/05/2024	Various	2,391.000	114.557		
65342K-10-5	NEXTDECADE CORP		06/28/2024	Various	2,786.000	25.241		
65345N-10-6	NEXTNAV INC		06/28/2024	Various	1,787.000	16.537		
654106-10-3	NIKE INC		06/28/2024	Various	641.000	55.130		
65473P-10-5	NISOURCE INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,247.000	51.469		
66405S-10-0	NORTHEAST BANK COMMON STOCK		12/20/2024	J.P. MORGAN SECURITIES LLC	363.000	38.018		
664121-10-0	NORTHEAST COMMUNITY BANCORP		12/20/2024	J.P. MORGAN SECURITIES LLC	954.000	27.422		
665531-30-7	NORTHERN OIL AND GAS INC		06/28/2024	Various	659.000	27.951		
667340-10-3	NORTHWEST BANCSHARES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	112.000	1.706		
66765N-10-5	NORTHWEST NATURAL GAS CO		06/28/2024	Various	726.000	29.914		
670002-40-1	NOVAVAX INC		06/28/2024	Various	1,786.000	25.800		
67066G-10-4	NVIDIA CORP		12/20/2024	Various	773.000	197.739		
67066G-10-4	NVIDIA CORP		06/10/2024	Stock Split	486,973.000			
671807-10-5	OAK VALLEY BANCORP		03/15/2024	Various	163.000	4.462		
674215-20-7	OASIS PETROLEUM INC		06/04/2024	Various	468.000	92.405		
674599-10-5	OCCIDENTAL PETROLEUM CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	903.000	48.564		
675746-60-6	OCIEN FINANCIAL CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	436.000	15.164		
67576A-10-0	OCCULAR THERAPEUTIX INC		09/20/2024	Various	2,032.000	20.822		
679580-10-0	OLD DOMINION FREIGHT LINE INC		03/28/2024	Stock Split	2,273.000			
680033-10-7	OLD NATIONAL BANCORP		09/20/2024	Various	4,497.000	93.381		
680033-10-7	OLD NATIONAL BANCORP		04/02/2024	Tax Free Exchange	363.000	6.639		
682143-10-2	OMEROS CORP		06/28/2024	Various	296.000	1.372		
68218J-10-3	OMNIAB INC		06/25/2024	Various	2.000	11		
683712-10-3	OPENDOOR TECHNOLOGIES INC		06/28/2024	Various	14,205.000	29.825		
68389X-10-5	ORACLE CORP		06/28/2024	Various	518.000	83.459		
68622P-10-9	ORIC PHARMACEUTICALS INC		09/20/2024	Various	1,309.000	16.804		
688239-20-1	OSHKOSH CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	457.000	48.937		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
690045-10-9	REVELYST INC		11/27/2024	Taxable Exchange	997.000	21,788		
690469-10-1	COVID THERAPEUTICS INC		03/15/2024	Various	5,028.000	15,606		
69331C-10-8	PG&E CORP		06/28/2024	Various	2,250.000	44,827		
69380Q-10-7	PACS GROUP INC		06/28/2024	Various	593.000	19,961		
69608A-10-8	PALANTIR TECHNOLOGIES INC		06/28/2024	Various	2,712.000	78,385		
697435-10-5	PALO ALTO NETWORKS INC		12/20/2024	J.P. MORGAN SECURITIES LLC	761.000	162,200		
697435-10-5	PALO ALTO NETWORKS INC		12/16/2024	Stock Split	11,541.000			
698813-10-2	PAPA JOHN'S INTERNATIONAL INC		06/28/2024	Various	554.000	29,698		
700215-30-4	PARK CITY GROUP INC		09/20/2024	Various	791.000	17,718		
700666-10-0	PARK-OHIO HOLDINGS CORP		09/20/2024	Various	598.000	19,311		
703343-10-3	PATRICK INDUSTRIES INC		12/16/2024	Stock Split	227.000			
70931T-10-3	PENNYMAC MORTGAGE INVESTMENT		06/28/2024	Various	2,055.000	32,241		
713448-10-8	PEPSICO INC		12/20/2024	J.P. MORGAN SECURITIES LLC	333.000	58,059		
71377E-10-5	PERFORMANT FINANCIAL CORP		03/15/2024	Various	4,382.000	14,552		
71385M-10-7	PERIMETER SOLUTIONS INC		11/21/2024	Taxable Exchange	3,762.000	58,556		
71424F-10-5	PERMIAN RESOURCES CORP		06/28/2024	Various	8,259.000	149,830		
71424F-10-5	PERMIAN RESOURCES CORP		02/20/2024	Tax Free Exchange	1,763.000	17,188		
72147K-10-8	PILGRIMS PRIDE CORP		06/28/2024	Various	799.000	35,092		
723561-10-6	PIONEER BANCORP INC NY		03/15/2024	Various	302.000	3,192		
72814N-10-4	PLAYAGS INC		09/20/2024	Various	1,370.000	17,666		
72919P-20-2	PLUG POWER INC		06/28/2024	Various	15,032.000	42,744		
733245-10-4	PORCH GROUP INC		06/28/2024	Various	1,883.000	3,244		
737446-10-4	POST HOLDINGS INC		09/20/2024	Various	96.000	12,542		
73757R-10-2	POSTAL REALTY TRUST INC A		03/15/2024	Various	1,168.000	18,660		
74006W-20-7	PRAXIS PRECISION MEDICINES I		06/28/2024	Various	411.000	19,397		
741623-10-2	PRIMO BRANDS CORP A		11/11/2024	Tax Free Exchange	2,940.000	45,723		
742718-10-9	PROCTER & GAMBLE CO		12/20/2024	Various	690.000	131,500		
74275K-10-8	PROCORE TECHNOLOGIES INC		06/28/2024	Various	671.000	50,770		
74383L-10-5	PROVIDENT BANCORP INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,489.000	20,237		
74386T-10-5	PROVIDENT FINANCIAL SVCS INC		05/16/2024	Tax Free Exchange	1,355.000	22,008		
744573-10-6	PUBLIC SERVICE ENTERPRISE GRP		09/20/2024	Various	80.000	7,921		
74623V-10-3	PURECYCLE TECHNOLOGIES INC		06/28/2024	Various	2,935.000	19,826		
749607-10-7	RLI CORP		06/28/2024	Various	258.000	41,418		
75134P-50-1	RAMACO RESOURCES INC		12/02/2024	Spin Off	7.000	59		
75134P-50-1	RAMACO RESOURCES INC		12/02/2024	Stock Dividend	3.000			
75134P-60-0	RAMACO RESOURCES INC		03/05/2024	Spin Off	(646.000)		(8,224)	
75134P-60-0	RAMACO RESOURCES INC		03/05/2024	Tax Free Exchange	646.000	8,134		
754730-10-9	RAYMOND JAMES FINANCIAL INC		02/23/2024	Various	(235.000)	(15,071)		
754907-10-3	RAYONIER INC		06/28/2024	Various	1,065.000	35,351		
756109-10-4	REALTY INCOME CORP		01/23/2024	Tax Free Exchange	2,430.000	152,678		
75629V-10-4	RECURSION PHARMACEUTICALS		06/28/2024	Various	5,158.000	54,723		
75704L-10-4	RED VIOLET INC		03/15/2024	Various	24.000	498		
75886F-10-7	REGENERON PHARMACEUTICALS INC		06/28/2024	Various	45.000	53,967		
75970E-10-7	RENASANT CORP		06/28/2024	Various	913.000	31,816		
76009N-10-0	RENT-A-CENTER INC		06/28/2024	Various	875.000	30,652		
76131N-10-1	RETAIL OPPORTUNITY INVESTMENTS		09/20/2024	Various	1,291.000	23,159		
761330-10-9	REVANCE THERAPEUTICS INC		06/28/2024	Various	4,808.000	14,100		
76655K-10-3	RIGETTI COMPUTING INC		12/20/2024	J.P. MORGAN SECURITIES LLC	3,477.000	37,177		
76954A-10-3	RIVIAN AUTOMOTIVE INC		06/28/2024	Various	2,499.000	38,268		
771049-10-3	ROBLOX CORP CLASS A		12/20/2024	Various	1,437.000	78,262		
773122-10-6	ROCKET LAB USA INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,941.000	55,086		
775711-10-4	ROLLINS INC		06/28/2024	Various	727.000	40,474		
77664L-20-7	ROOT INC		06/28/2024	Various	71.000	4,181		
776696-10-6	ROPER INDUSTRIES INC		06/28/2024	Various	50.000	32,158		
778296-10-3	ROSS STORES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	430.000	73,186		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
78501P-20-3	SIK HOLDINGS CORP		03/15/2024	Various	87.000	1,732		
78574H-10-4	SABLE OFFSHORE CORP		06/28/2024	Various	1,202.000	20,669		
79957L-10-0	SANARA MEDTECH INC		03/15/2024	Various	448.000	18,915		
810186-10-6	SCOTTS MIRACLE-GRO COMPANY		06/28/2024	Various	447.000	33,184		
812215-20-0	SEAPORT ENTERTAINMENT GROUP		08/01/2024	Spin Off	46.000	2,184		
81663L-20-0	GENEDX HOLDINGS CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	290.000	25,614		
816850-10-1	SEMTECH CORP		12/20/2024	STATE STREET BANK AND TRUST CO	602.000	43,656		
81686C-10-4	SEMRUSH HOLDINGS INC A		09/20/2024	Various	1,037.000	17,999		
81730H-10-9	SENTINELONE INC CLASS A		09/20/2024	Various	1,552.000	43,213		
828359-10-9	SILVERCREST ASSET MANAGEMENT G		09/20/2024	Various	1,508.000	28,394		
82835W-10-8	SILVERBACK THERAPEUTICS INC		09/20/2024	Various	998.000	16,820		
828730-20-0	SIMMONS FIRST NATIONAL CORP		12/20/2024	Various	1,906.000	42,684		
82981J-85-1	SITE CENTERS CORP		08/19/2024	Tax Free Exchange	1,512.000	32,830		
829933-10-0	SIRIUS XM HOLDINGS INC		09/10/2024	Tax Free Exchange	4,996.000	30,553		
83001C-10-8	SIX FLAGS ENTERTAINMENT CORP		09/20/2024	Various	1,338.000	63,302		
83001C-10-8	SIX FLAGS ENTERTAINMENT CORP		07/02/2024	Tax Free Exchange	870.000	31,464		
831865-20-9	SMITH AO CORP		09/20/2024	Various	526.000	49,753		
834203-30-9	SOLENO THERAPEUTICS INC		06/28/2024	Various	527.000	24,534		
83444M-10-1	SOLVENTUM CORP W I		04/01/2024	Spin Off	3,381.000	116,761		
836100-10-7	SOUNDHOUND AI INC		12/20/2024	Various	7,118.000	111,354		
84252A-10-6	CALIFORNIA BANCORP		09/20/2024	Various	1,492.000	25,164		
84265V-10-5	SOUTHERN COPPER CORP		03/15/2024	Various	469.000	55,124		
84265V-10-5	SOUTHERN COPPER CORP		11/06/2024	Stock Dividend	48.000			
84470P-10-9	SOUTHSIDE BANCSHARES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	191.000	7,032		
848574-10-9	SPIRIT AEROSYSTEMS HLDGS INC		03/15/2024	Various	1,209.000	44,506		
84857L-10-1	SPIRE INC		06/28/2024	Various	66.000	4,574		
84863T-10-6	SPOK HOLDINGS INC COMMON STOCK		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	917.000	15,895		
85423L-10-3	STANDARDAERO INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,974.000	58,725		
85917W-10-2	STERLING BANCORP INC MI		09/20/2024	Various	3,571.000	18,948		
861025-10-4	STOCK YARDS BANCORP INC		12/20/2024	STATE STREET BANK AND TRUST CO	769.000	63,814		
863667-10-1	STRYKER CORP		06/28/2024	Various	190.000	73,766		
86614U-10-0	SUMMIT MATERIALS INC		02/20/2024	Stock Dividend	58.000			
86627T-10-8	SUMMIT THERAPEUTICS INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	811.000	22,572		
86771W-10-5	SUNRUN INC		03/15/2024	Various	3,930.000	44,353		
86800U-30-2	SUPER MICRO COMPUTER INC		10/01/2024	Tax Free Exchange	11,710.000	119,520		
87162W-10-0	SYNEX CORP		06/28/2024	Various	565.000	74,398		
87165B-10-3	SYNCHRONY FINANCIAL		12/20/2024	STATE STREET BANK AND TRUST CO	655.000	48,920		
872540-10-9	TJX COS INC		12/20/2024	J.P. MORGAN SECURITIES LLC	456.000	63,483		
87256C-10-1	TKO GROUP HOLDINGS INC		06/28/2024	Various	741.000	91,309		
87650L-10-3	TARSUS PHARMACEUTICALS INC		09/20/2024	Various	457.000	17,997		
87724P-10-6	TAYLOR MORRISON HOME CORP		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	812.000	64,741		
877619-10-6	TAYSHA GENE THERAPIES INC		06/28/2024	Various	10,142.000	25,923		
87874R-30-8	TORO COMBINECO INC		12/03/2024	Taxable Exchange	708.000	19,390		
879433-82-9	TELEPHONE & DATA SYSTEMS INC		06/28/2024	Various	1,466.000	34,677		
88080T-10-4	TERAVIVLF INC		09/20/2024	Various	4,586.000	23,549		
88146M-10-1	TERRENO REALTY CORP		06/28/2024	Various	450.000	30,387		
88160R-10-1	TESLA MOTORS INC		06/28/2024	Various	168.000	37,933		
88162G-10-3	TETRA TECH INC		09/09/2024	Stock Split	4,836.000			
882508-10-4	TEXAS INSTRUMENTS INC		09/20/2024	Various	243.000	56,374		
88262P-10-2	TEXAS PACIFIC LAND CORP		03/27/2024	Stock Split	275.000			
88322Q-10-8	TG THERAPEUTICS INC		09/20/2024	Various	1,541.000	43,347		
88339J-10-5	TRADE DESK INC		12/20/2024	J.P. MORGAN SECURITIES LLC	298.000	42,510		
88339P-10-1	THE REALREAL INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	2,295.000	8,485		
88422P-10-9	THIRD COAST BANCSHARES INC		12/20/2024	J.P. MORGAN SECURITIES LLC	681.000	26,616		
888787-10-8	TOAST INC CLASS A		06/28/2024	Various	1,168.000	34,345		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
89157D-10-5	TOURMALINE BIO INC		06/28/2024	Various	198.000	2.905		
89214P-10-9	TOWNEBANK PORTSMOUTH VA		09/20/2024	Various	1,177.000	45.921		
892356-10-6	TRACTOR SUPPLY CO		12/20/2024	Stock Split	9,620.000			
89377M-10-9	TRANSMEDICS GROUP INC		09/20/2024	Various	235.000	44.247		
894164-10-2	TRAVEL + LEISURE CO		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	891.000	45.246		
896522-10-9	TRINITY INDUSTRIES INC		06/28/2024	Various	1,329.000	45.372		
901384-10-7	ZSEVENTY BIO INC		06/28/2024	Various	670.000	2.943		
902252-10-5	TYLER TECHNOLOGIES INC		06/28/2024	Various	78.000	44.748		
90353T-10-0	UBER TECHNOLOGIES INC		12/20/2024	Various	1,395.000	106.803		
90984P-30-3	UNITED COMMUNITY BANKS INC		06/28/2024	Various	1,398.000	40.614		
911922-10-2	UNITED STATES LIME & MINERAL		07/15/2024	Stock Split	264.000			
91324P-10-2	UNITEDHEALTH GROUP INC		12/20/2024	Various	96.000	54.789		
913837-10-0	UNIVERSAL STAINLESS & ALLOY		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	508.000	22.486		
913915-10-4	UNIVERSAL TECHNICAL INSTITUTE		06/28/2024	Various	941.000	16.890		
91688R-10-8	UR-ENERGY INC		09/20/2024	Various	16,622.000	22.382		
92243G-10-8	VAXCYTE INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	378.000	49.682		
92335C-10-6	VERA BRADLEY INC		09/20/2024	Various	2,696.000	16.551		
92337R-10-1	VERA THERAPEUTICS INC		03/15/2024	Various	860.000	42.444		
92338C-10-3	VERALTO CORP		06/28/2024	Various	595.000	64.817		
92538J-10-6	VERTEX INC CLASS A		06/28/2024	Various	1,293.000	53.188		
92539P-10-1	VERVE THERAPEUTICS INC		06/28/2024	Various	1,473.000	8.202		
92556V-10-6	VIATRIS INC		06/28/2024	Various	2,944.000	35.709		
926400-10-2	VICTORIAS SECRET & COMPANY		12/20/2024	Various	1,767.000	72.090		
92766K-40-3	VIRGIN GALACTIC HOLDINGS INC		06/28/2024	Various	2,871.000	27.616		
92766K-40-3	VIRGIN GALACTIC HOLDINGS INC		06/17/2024	Tax Free Exchange	278.000	15.943		
927959-10-6	VIPER ENERGY INC		06/28/2024	Various	2,185.000	93.570		
928254-10-1	VIRTU FINANCIAL INC		06/28/2024	Various	1,239.000	31.739		
92826C-83-9	VISA INC		12/20/2024	Various	477.000	160.120		
929160-10-9	VULCAN MATERIALS CO		06/28/2024	Various	110.000	31.213		
931142-10-3	WAL-MART STORES INC		06/28/2024	Various	1,381.000	106.698		
931142-10-3	WAL-MART STORES INC		02/26/2024	Stock Split	65,787.000			
939653-10-1	WASHINGTON REAL ESTATE INV		12/20/2024	Various	3,394.000	58.403		
946760-10-5	CLIMB GLOBAL SOLUTIONS INC		03/15/2024	Various	356.000	27.421		
946784-10-5	WAYSTAR HOLDING CORP		09/20/2024	Various	1,211.000	37.768		
94724R-10-8	WEAVE COMMUNICATIONS INC		12/20/2024	J.P. MORGAN SECURITIES LLC	1,154.000	21.227		
95040C-10-4	WELLTOWER INC		12/20/2024	Various	1,857.000	237.642		
95075A-10-7	WEREWOLF THERAPEUTICS INC		06/28/2024	Various	10,684.000	29.746		
950810-10-1	WESBANCO INC		09/20/2024	Various	837.000	29.150		
952FLB-90-9	XPERI INC		03/05/2024	Tax Free Exchange	1,610.000	28.182		
962149-10-0	WEYCO GROUP INC		03/15/2024	Various	663.000	22.470		
969904-10-1	WILLIAMS-SONOMA INC		07/09/2024	Stock Split	1,527.000			
970646-10-5	WILLIS LEASE FINANCE CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	73.000	17.082		
97650W-10-8	WINTRUST FINANCIAL CORP		08/02/2024	Tax Free Exchange	147.000	8.281		
98138H-10-1	WORKDAY INC		06/28/2024	Various	286.000	72.957		
981475-10-6	WORLD FUEL SERVICES CORP		06/28/2024	Various	987.000	29.057		
98419J-20-6	XOMA ROYALTY CORPORATION		12/20/2024	J.P. MORGAN SECURITIES LLC	527.000	16.316		
98419M-10-0	XYLEM INC		06/28/2024	Various	281.000	43.488		
98423J-10-1	XPERI INC		03/05/2024	Spin Off	1,061.000	350.728		
98956A-10-5	ZETA GLOBAL HOLDINGS CORP		09/20/2024	Various	1,385.000	45.739		
98983L-10-8	ZURN WATER SOLUTIONS CORP		12/20/2024	J.P. MORGAN SECURITIES LLC	1,110.000	47.474		
60176J-10-9	ALLEGION PLC		09/20/2024	Various	384.000	61.523		
639387-10-8	GLOBALFOUNDRIES INC		06/28/2024	Various	814.000	46.961		
112750-10-7	BROOKFIELD INFRASTRUCTURE A	A.	01/04/2024	Taxable Exchange	(481.000)	(19.662)		
11276H-10-6	BROOKFIELD INFRASTRUCTURE A	A.	12/30/2024	Tax Free Exchange	1,772.000	81.839		
11285B-10-8	BROOKFIELD RENEWABLE CORP	A.	12/30/2024	Tax Free Exchange	2,781.000	111.381		
31447P-10-0	FENNEC PHARMACEUTICALS INC		03/15/2024	Various	1,545.000	17.524		

E13.10

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
75585H-20-6	REAL BROKERAGE INC THE	A	09/20/2024	Various	2,849,000	18,629		
87265H-10-9	TRI POINTE HOMES INC	D	06/28/2024	Various	852,000	36,214		
F21107-10-1	CONSTELLUM SE	D	09/20/2024	Various	2,037,000	37,703		
G0260P-10-2	AMER SPORTS INC	D	06/28/2024	Various	524,000	7,515		
G0508H-11-0	ARCADIUM LITHIUM PLC	D	01/04/2024	Tax Free Exchange	19,068,000	147,657		
G1110E-10-7	BIOHAVEN LTD	D	02/29/2024	Spin Off	867,000	2,631		
G17977-11-0	BURFORD CAPITAL LTD	D	06/28/2024	Various	4,774,000	71,089		
G25457-10-5	CREDO TECHNOLOGY GROUP HLDG	D	12/20/2024	J.P. MORGAN SECURITIES LLC	657,000	51,363		
G25508-10-5	CRH PLC	D	12/20/2024	Various	16,143,000	1,390,999		
G27358-10-3	DESPEGAR COM CORP	D	06/28/2024	Various	1,465,000	22,116		
G2891G-20-4	DEVERSIFIED ENERGY CO PLC	D	06/28/2024	Various	1,119,000	17,224		
G29687-10-3	AVADEL PHARMACEUTICALS	D	06/28/2024	Various	2,201,000	35,311		
G3075P-10-1	ENSTAR GROUP LTD	C	06/28/2024	Various	105,000	36,626		
G3265R-10-7	APTIV HOLDINGS LTD	D	12/18/2024	Tax Free Exchange	5,415,000	454,555		
G3398L-11-8	FIDELIS INSURANCE HOLDINGS L	D	03/15/2024	Various	1,154,000	24,559		
G38644-10-3	GIGACLOUD TECHNOLOGY INC A	D	06/28/2024	Various	559,000	19,404		
G39108-10-8	GATES INDUSTRIAL CORP PLC	D	06/28/2024	Various	3,043,000	54,896		
G42706-10-4	HAMILTON INSURANCE GROUP CL B	D	12/20/2024	J.P. MORGAN SECURITIES LLC	875,000	19,141		
G52694-10-9	KINIKSA PHARMACEUTICALS INTE	D	06/28/2024	Tax Free Exchange	706,000	10,908		
G54950-10-3	LINDE PLC	D	12/20/2024	Various	395,000	201,739		
G60409-11-0	MAC COPPER LIMITED	D	06/28/2024	Various	1,284,000	20,058		
G61188-10-1	LIBERTY GLOBAL LTD A	D	06/28/2024	Various	3,981,000	41,853		
G61188-12-7	LIBERTY GLOBAL LTD C	D	06/28/2024	Various	1,033,000	11,244		
G65431-12-7	NOBLE CORP PLC	D	09/04/2024	Tax Free Exchange	852,000	27,462		
G6683N-10-3	NU HOLDINGS LTD	D	06/28/2024	Various	20,589,000	302,828		
G8267P-10-8	SMURFIT WESTROCK PLC	D	09/20/2024	FEDERAL RESERVE BANK OF BOSTO	5,496,000	297,338		
G8267P-10-8	SMURFIT WESTROCK PLC	D	07/08/2024	Taxable Exchange	6,139,000	332,056		
G87264-10-0	TECNOGLASS INC	D	06/28/2024	Various	535,000	30,634		
G8726T-10-5	TEEKAY CORP LTD	D	10/02/2024	Tax Free Exchange	2,111,000	21,319		
G8726X-10-6	TEEKAY TANKERS LTD CLASS A	D	10/02/2024	Tax Free Exchange	560,000	10,033		
G8994E-10-3	TRANE TECHNOLOGIES PLC	D	12/20/2024	J.P. MORGAN SECURITIES LLC	114,000	49,058		
G9001E-12-8	LIBERTY LATIN AMERICA LTD	D	06/28/2024	Various	3,079,000	33,798		
G9087Q-10-2	TRONOX HOLDINGS PCL CLASS A	D	06/28/2024	Various	2,200,000	39,387		
G9460G-10-1	VALARIS LTD	D	09/20/2024	Various	893,000	56,363		
G98196-10-1	WNS HOLDINGS LTD	D	06/28/2024	Various	1,104,000	66,135		
G98239-10-9	XP INC CLASS A	D	06/28/2024	Various	2,608,000	52,346		
H0036K-14-7	ADC THERAPEUTICS SA	D	06/28/2024	Various	988,000	3,563		
H8817H-10-0	TRANSOCEAN LTD	D	06/28/2024	Various	8,317,000	50,772		
M7564L-12-3	PAGAYA TECHNOLOGIES LTD A	D	06/28/2024	Various	2,082,000	30,314		
N53745-10-0	LYONDELLBASELL INDUSTRIES NV	D	09/20/2024	FEDERAL RESERVE BANK OF BOSTO	589,000	63,207		
N72482-14-9	QIAGEN N V	D	01/30/2024	Tax Free Exchange	5,325,000	137,165		
X3R81D-10-2	FORAFRIC GLOBAL PLC	D	03/15/2024	Various	1,252,000	14,859		
Y2065G-12-1	DHT HOLDINGS INC	D	06/28/2024	Various	2,619,000	34,576		
Y41053-10-2	INTERNATIONAL SEAWAYS INC	D	09/20/2024	Various	404,000	23,161		
					0,000			
5019999999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					35,545,619	XXX	
236272-13-4	DANIMER SCIENTIFIC INC WARRANT		05/10/2024	Spin Off	1,000			
858927-10-6	CBTX INC		03/01/2024	Tax Free Exchange	1,283,000	33,115		
68068L-10-8	SHARKNINJA HONG KONG CO LTD	D	06/28/2024	Various	1,588,000	119,331		
5029999999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Other					152,446	XXX	
00143W-78-4	INVESCO OPPEN DISCV MIDCAP GRNTH R6		12/12/2024	Various	2,000	55		
022865-40-6	AMANA INCOME FUND INST		12/31/2024	Various	28,191,000	1,851,330		
022865-80-2	AMANA PARTICIPATION FUND		12/31/2024	Various	265,000	2,593		
025076-35-7	AMERICAN CENTURY MDCPVA FD CLA R6		12/17/2024	Various	91,888,000	1,459,693		
091936-28-6	BLACKROCK ISHARES RUSSELL MIDCAP INDX K		12/30/2024	Various	5,290,000	77,484		
24610B-81-8	Macquarie Small Cap Value Fd R6		12/27/2024	Various	157,911,000	11,919,673		
46636U-87-6	JP Morgan EQUITY INC FD CLA R6		12/30/2024	Various	114,000	2,786		
552743-54-4	MFS INTL DIVERSIFICATION CL R6		12/31/2024	Various	929,078,000	21,862,755		
552987-55-4	MFS MID CAP GROWTH FUND R6		12/31/2024	Various	390,544,000	12,517,561		
648018-81-0	AMERICAN FUNDS NEW PERSPECTIVE R6		12/30/2024	Various	1,004,000	60,790		
74440B-88-4	PRUDENTIAL TOTAL RETURN BOND Q		12/31/2024	Various	635,864,000	7,618,498		

E13.11

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

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CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
87245M-17-8	LFCYLE IDX 2055-INST		12/30/2024	Various	1,026,000	25,712		
87245M-73-1	LFCYLE IDX RTIN-INST		12/31/2024	Various	11,000	171		
87245M-74-9	LFCYLE IDX 2050-INST		12/30/2024	Various	6,494,000	195,943		
87245M-75-6	LFCYLE IDX 2045-INST		12/30/2024	Various	7,000,000	209,133		
87245M-76-4	LFCYLE IDX 2040-INST		12/31/2024	Various	7,417,000	209,326		
87245M-77-2	LFCYLE IDX 2035-INST		12/31/2024	Various	2,388,000	62,906		
87245M-78-0	LFCYLE IDX 2030-INST		12/30/2024	Various	1,546,000	36,824		
87245M-79-8	LFCYLE IDX 2025-INST		12/31/2024	Various	3,628,000	80,905		
87245M-81-4	LFCYLE IDX 2020-INST		12/31/2024	Various	3,695,000	70,661		
87245M-82-2	LFCYLE IDX 2015-INST		12/31/2024	Various	3,652,000	63,642		
87245M-83-0	LFCYLE IDX 2010-INST		12/31/2024	Various	25,000	422		
87245R-47-4	NUVEEN SC INTL EQ-INST		12/31/2024	Various	1,809,269,000	24,090,165		
87245R-56-5	NUVEEN LFCYLE IDX 2060-INST		12/31/2024	Various	1,519,000	29,210		
87245R-67-2	NUVEEN CORE IMPACT BOND INSTL		12/31/2024	Various	297,886,000	2,673,502		
921910-71-7	Vanguard FTSE SOCIAL INDEX ADM		12/31/2024	Various	86,176,000	4,415,489		
00766Y-51-3	Champlain Mid Cap Institutional		12/31/2024	Various	125,669,000	3,072,653		
024526-43-6	American Beacon Bridgeway Lg Cap Grth Instl R6		12/23/2024	Various	39,322,000	1,329,285		
040337-83-4	Ariel Appreciation Institutional		12/31/2024	Various	760,000	30,170		
09252M-74-3	BLACKROCK TOTAL RETURN FD CL K		12/31/2024	Various	3,000	26		
233203-78-5	Macquarie DFA Emerging Markets Port Inst		12/31/2024	Various	143,508,000	4,230,494		
245914-51-0	Macquarie Emerging Markets R6		12/31/2024	Various	1,133,719,000	24,695,787		
256206-10-3	Dodge & Cox Int'l Stock Fund		12/31/2024	Various	44,662,000	2,271,508		
298706-82-1	AF EuroPacific Growth Fd R6		12/31/2024	Various	2,183,824,000	124,284,129		
45775L-40-8	TRPrice Large Cap Growth Fund		12/31/2024	Various	351,769,000	28,651,547		
48121L-84-1	JP MORGAN LARGE CAP GROWTH R6		12/31/2024	Various	664,736,000	52,210,736		
481200-13-4	JP Morgan CORE PLUS BOND FUND CLASS R6		12/27/2024	Various	4,000	26		
481200-22-5	JP Morgan Small Cap Value R6		12/31/2024	Various	161,828,000	4,635,363		
52107V-50-0	Lazard International Equity R6		12/27/2024	Various	123,616,000	1,978,078		
54401E-72-1	Lord Abbett High Yield R6		12/31/2024	Various	795,222,000	5,053,233		
55273W-47-5	MFS Mid Cap Value R6		12/31/2024	Various	1,824,981,000	60,143,548		
56063N-88-1	MAINSTAY MACKAY HIGH YIELD CORP BD R6		12/31/2024	Various	1,071,091,000	5,590,782		
63868B-66-6	Nationwide Geneva Sm Cap Growth Inst		12/27/2024	Various	18,246,000	1,615,785		
670725-37-3	NUVEEN WINSLOW LARGE-CAP GROWTH ESG R		12/31/2024	Various	188,442,000	12,313,513		
701765-30-7	Parnassus Mid Cap Growth		12/26/2024	Various	1,185,000	73,095		
701765-40-6	Parnassus VALUE EQUITY FUND INST		12/31/2024	Various	205,122,000	11,112,632		
701769-40-8	PARNASSUS CORE EQUITY FUND INST		12/31/2024	Various	59,155,000	3,640,142		
87244W-10-2	TIAA-CREF Intl Equity Inst		12/31/2024	Various	3,944,126,000	54,692,859		
87244W-30-0	NUVEEN LG CP RESP EQU FD R6		12/31/2024	Various	2,569,118,000	68,274,823		
87244W-33-4	TIAA-CREF Lrge Cap Grwth Inst		12/31/2024	Various	928,371,000	26,142,695		
87244W-40-9	TIAA-CREF Growth & Inc Inst		12/31/2024	Various	3,777,726,000	58,969,915		
87244W-48-2	TIAA-Cref Inflation Lnkd Bd Fd		12/31/2024	Various	74,821,000	786,799		
87244W-50-8	TIAA-CREF Equity Index Inst		12/31/2024	Various	323,278,000	12,797,557		
87244W-51-6	TIAA-CREF Intl Eqty Indx Inst		12/31/2024	Various	5,545,428,000	127,867,491		
87244W-57-3	TIAA-CREF Sm-Cap BInd In Inst		12/31/2024	Various	2,577,317,000	64,919,253		
87244W-60-7	TIAA-CREF Bond Fund Inst		12/31/2024	Various	303,907,000	2,768,107		
87244W-66-4	TIAA-CREF Lg-Cap Val Idx Inst		12/31/2024	Various	3,019,845,000	76,686,958		
87244W-68-0	TIAA-CREF Lg-Cap Grw Idx Inst		12/31/2024	Various	1,085,173,000	68,954,327		
87244W-70-6	TIAA-CREF Money Mkt Inst		12/31/2024	Various	25,460,306,000	25,460,306		
87244W-71-4	TIAA-CREF S&P 500 Index Inst		12/31/2024	Various	891,265,000	56,310,135		
87244W-73-0	TIAA-CREF Lge Cap Value Inst		12/31/2024	Various	7,998,779,000	175,731,058		
87244W-79-7	TIAA-CREF Real Estat Sec Inst		12/31/2024	Various	1,965,280,000	34,232,984		
87244W-80-5	TIAA-CREF Mid-Cap Growth Inst		12/31/2024	Various	226,277,000	4,633,927		
87244W-83-9	TIAA-CREF Small-Cap Eq Inst		12/31/2024	Various	4,435,405,000	85,982,545		
87244W-86-2	TIAA-CREF Mid-Cap Value Inst		12/31/2024	Various	2,057,301,000	38,287,634		
87245M-21-0	TIAA-CREF Lifecycle 2055 Inst		12/31/2024	Various	2,444,249,000	42,365,001		

E13.12

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends
87245M-22-8	TIAA-CREF Emg Mkt Equ Idx Inst		12/31/2024	Various	304,048.000	3,364,784		
87245M-26-9	TIAA-CREF Emg Mkts Equity Inst		12/31/2024	Various	46,367.000	374,139		
87245M-84-8	TIAA-CREF Bond Index Fund		12/31/2024	Various	7,362,090.000	70,427,539		
87249N-88-3	TIAA CREF INSTITUTIONAL MUTUAL GREEN BOND FUND INST		12/31/2024	Various	95,994.000	870,070		
87283A-10-2	T Rowe Price QM US Small Cap Growth Equity		12/31/2024	Various	412,740.000	19,336,312		
880208-77-2	Templeton Global Bond R6		12/26/2024	Various	52,969.000	373,068		
886315-50-6	TIAA-CREF Bond Plus II Inst		12/31/2024	Various	1,537,939.000	14,075,096		
886315-56-3	TIAA-CREF Lifecycle Ret Inc Inst		12/31/2024	Various	532,147.000	6,021,278		
886315-57-1	TIAA-CREF Lifecycle 2050 Inst		12/31/2024	Various	4,160,746.000	61,069,214		
886315-58-9	TIAA-CREF Lifecycle 2045 Inst		12/31/2024	Various	5,114,841.000	72,670,924		
886315-59-7	TIAA-CREF Lifecycle 2040 Inst		12/31/2024	Various	7,785,371.000	86,818,817		
886315-61-3	TIAA-CREF Lifecycle 2035 Inst		12/31/2024	Various	8,069,444.000	87,822,572		
886315-62-1	TIAA-CREF Lifecycle 2030 Inst		12/31/2024	Various	8,488,809.000	88,601,942		
886315-63-9	TIAA-CREF Lifecycle 2025 Inst		12/31/2024	Various	6,343,639.000	64,026,677		
886315-64-7	TIAA-CREF Lifecycle 2020 Inst		12/31/2024	Various	4,126,072.000	39,553,909		
886315-65-4	TIAA-CREF Lifecycle 2015 Inst		12/31/2024	Various	2,128,686.000	19,594,077		
886315-66-2	TIAA-CREF Lifecycle 2010 Inst		12/31/2024	Various	2,897,102.000	29,623,972		
886315-79-5	TIAA-CREF High Yield II Inst		12/31/2024	Various	3,353,856.000	29,281,557		
886315-80-3	TIAA-CREF Shrt Trm Bd II Inst		12/31/2024	Various	364,022.000	3,659,028		
921921-30-0	Vanguard Equity Income Admiral		12/31/2024	Various	583,633.000	51,689,177		
921926-20-0	Vanguard Vanguard Explorer Fund		12/31/2024	Various	179,531.000	19,220,891		
921932-10-9	VANGUARD TREASURY MM INV		12/31/2024	Various	54,554,640.000	54,554,640		
921935-20-1	Vanguard Wellington Fund		12/31/2024	Various	426,909.000	31,874,242		
921937-78-5	Vanguard TOTAL BOND MARKET IDX INST PLUS		12/31/2024	Various	24,497,858.000	246,572,948		
921946-10-9	Vanguard Selected Value Fund		12/31/2024	Various	1,253,814.000	34,437,672		
922031-82-8	Vanguard Intermediate Term Treasury Fd		12/31/2024	Various	214,437.000	2,116,210		
922042-60-1	Vanguard Emerging Market Stock Index Fd		12/31/2024	Various	1,613,600.000	44,115,310		
922908-37-1	VANGUARD Extended Market Indx Inst Plus		12/31/2024	Various	425,395.000	140,184,024		
922908-64-5	VANGUARD MID-CAP IDX ADM		12/23/2024	Various	0.000	64		
922908-68-6	VANGUARD SMALL-CAP IDX ADM		12/23/2024	Various	4.000	133		
922908-78-5	Vanguard Small Cap Value Index Fund		12/31/2024	Various	197,676.000	9,145,689		
939330-81-7	AF Wash Mutual Investors R6		12/31/2024	Various	303,589.000	18,375,152		
957663-66-9	LM WstrnAsst Core Plus Bond S		12/31/2024	Various	4,165,448.000	38,734,304		
670693-55-5	NUVEEN MID CAP VALUE FUND R6			Various	0.000			
87245R-57-3	NUVEEN Lifecycle 2060 Fund Inst		12/31/2024	Various	2,235,886.000	33,514,362		
87249N-72-7	NUVEEN LFCYLE IDX 2065-INST		12/31/2024	Various	1,019.000	14,097		
87249N-76-8	NUVEEN LFCYLE 2065-INST		12/31/2024	Various	164,037.000	2,117,958		
92203J-20-9	VANGUARD TOT INT BND IDX INST		12/31/2024	Various	1,078,997.000	31,995,330		
922040-20-9	Vanguard INST IDX INST PLUS		12/31/2024	Various	474,932.000	211,735,950		
5329999999	Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO					3,130,297,263	XXX	
5989999997	Total - Common Stocks - Part 3					3,165,995,328	XXX	
5989999998	Total - Common Stocks - Part 5					70,976,245	XXX	
5989999999	Total - Common Stocks					3,236,971,573	XXX	
5999999999	Total - Preferred and Common Stocks					3,236,971,573	XXX	
6009999999	Totals					3,650,349,999	XXX	1,508,183

E13.13

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
36202F-W3-6	G2 5166 3.000% 09/20/26		12/01/2024	Paydown		1,163	1,163	1,227	1,186		(23)		(23)		1,163				18	09/20/2026
36202F-ZU-3	G2 5255 3.000% 12/20/26		12/01/2024	Paydown		8,571	8,571	8,942	8,713		(142)		(142)		8,571				132	12/20/2026
3620A2-XC-5	GNMA 717175 4.500% 06/15/39		12/01/2024	Paydown		5,541	5,541	5,900	5,860		(319)		(319)		5,541				120	06/15/2039
3620AS-VD-8	GNMA 738712 3.000% 09/15/26		12/01/2024	Paydown		6,997	6,997	7,329	7,116		(120)		(120)		6,997				111	09/15/2026
38375C-KL-3	GNR 2012-50 MA EXCH AD PAC-11 3.500% 03/20/41		12/01/2024	Paydown		2,212	2,212	2,391	2,241		(29)		(29)		2,212				42	03/20/2041
38377Y-CB-4	GNR 2011-128 BJ EXCH PT 2.500% 09/16/26		12/01/2024	Paydown		7,605	7,605	7,825	7,672		(67)		(67)		7,605				100	09/16/2026
38377Y-LQ-1	GNR 2011-124 A SC PT 4.000% 06/16/39		12/01/2024	Paydown		12,783	12,783	13,630	12,992		(209)		(209)		12,783				282	06/16/2039
	GNR 2011-135 KA PAC-1-11 3.000% 10/16/41																			
38377Y-XM-7			12/01/2024	Paydown		2,092	2,092	2,194	2,166		(74)		(74)		2,092				32	10/16/2041
38378D-C3-7	GNR 2012-31 PG PAC-11 2.000% 01/20/42		12/01/2024	Paydown		2,092	2,092	2,099	2,095		(3)		(3)		2,092				22	01/20/2042
	GNR 2012-146 PC EXCH AD PAC-11 2.000% 12/20/42																			
38378G-NG-9	GNR 2012-108 KA EXCH AD PAC-11 1.500% 08/16/42		12/01/2024	Paydown		2,802	2,802	2,867	2,853		(51)		(51)		2,802				30	12/20/2042
38378H-QM-1			12/01/2024	Paydown		19,547	19,547	19,422	19,442		105		105		19,547				166	08/16/2042
0109999999 Subtotal - Bonds - U.S. Governments						71,405	71,405	73,826	72,336		(932)		(932)		71,405				1,055	XXX
471068-AP-1	JAPAN FIN ORG MUNICIPAL SR UNSEC 3.000% 03/12/24	D	03/12/2024	Maturity		2,500,000	2,500,000	2,492,050	2,499,668		332		332		2,500,000				37,500	03/12/2024
0309999999 Subtotal - Bonds - All Other Governments						2,500,000	2,500,000	2,492,050	2,499,668		332		332		2,500,000				37,500	XXX
442331-ZZ-6	HOUSTON TX City of Houston TX 3.178 03/01/24		03/01/2024	Maturity		1,850,000	1,850,000	1,850,000	1,850,000						1,850,000				29,397	03/01/2024
0709999999 Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions						1,850,000	1,850,000	1,850,000	1,850,000						1,850,000				29,397	XXX
01026C-AC-5	ALABAMA ECON SETTLEMENT AUTH B Alabama Economic Settleme 3.163 09/15/25		09/15/2024	Call	100.0000	955,000	955,000	955,000	955,000						955,000				30,207	09/15/2025
312800-DK-0	FG J19106 3.000% 05/01/27		12/01/2024	Paydown		6,291	6,291	6,673	6,446		(155)		(155)		6,291				104	05/01/2027
	FNR 2012-35 PL AD PAC-11 2.000% 11/25/41																			
3136A5-LA-2	FNR 2013-15 EP EXCH AD PAC-11 3.500% 08/25/42		12/01/2024	Paydown		1,774	1,774	1,771	1,771		3		3		1,774				21	11/25/2041
3136AC-US-8			12/01/2024	Paydown		34,483	34,483	36,549	35,666		(1,183)		(1,183)		34,483				672	08/25/2042
3136AD-DA-4	FNR 2013-23 NH EXCH PT 2.000% 03/25/28		12/01/2024	Paydown		25,501	25,501	26,056	25,730		(229)		(229)		25,501				258	03/25/2028
3136AN-JU-2	FNR 2015-19 CA EXCH SEQ 3.500% 01/25/43		12/01/2024	Paydown		95,605	95,605	100,799	96,631		(1,025)		(1,025)		95,605				1,970	01/25/2043
3136AR-ZG-6	FNR 2016-21 BA EXCH SEQ 3.000% 03/25/42		04/01/2024	Paydown		12,423	12,423	12,811	12,420		3		3		12,423				70	03/25/2042
3137AK-V3-2	FHR 3981 PA PAC-11 3.000% 04/15/31		12/01/2024	Paydown		1,957	1,957	2,047	1,972		(15)		(15)		1,957				30	04/15/2031
3137B2-QL-7	FHR 4212 LA PAC-11 3.000% 10/15/39		12/01/2024	Paydown		72,837	72,837	75,427	73,028		(191)		(191)		72,837				1,218	10/15/2039
3137B6-6G-9	FHR 4428 LA SC SEQ 3.000% 06/15/39		12/01/2024	Paydown		26,552	26,552	27,507	26,828		(276)		(276)		26,552				446	06/15/2039
3137BM-2F-2	FHR 4526 MH PAC-1-11 3.000% 02/15/44		12/01/2024	Paydown		16,583	16,583	17,070	16,761		(178)		(178)		16,583				270	02/15/2044
3137BM-SF-4	FHR 4547 A SEQ 3.000% 12/15/41		01/01/2024	Paydown		1,626	1,626	1,682	1,625		1		1		1,626				4	12/15/2041
3137BN-E8-3	FHR 4565 DM EXCH SEQ 3.000% 02/15/42		03/01/2024	Paydown		26,956	26,956	28,009	26,945		11		11		26,956				122	02/15/2042
3138A2-CK-3	FNMA AH0973 4.000% 12/01/25		12/01/2024	Paydown		11,386	11,386	12,103	11,594		(208)		(208)		11,386				228	12/01/2025
3138EA-EF-0	FNMA AK5533 3.500% 03/01/27		12/01/2024	Paydown		1,892	1,892	2,036	1,951		(59)		(59)		1,892				38	03/01/2027
3138EH-TA-0	FNMA AL1444 3.000% 02/01/27		12/01/2024	Paydown		10,576	10,576	11,261	10,836		(260)		(260)		10,576				170	02/01/2027
3138MB-LL-8	FNMA AP7530 2.500% 09/01/27		12/01/2024	Paydown		4,845	4,845	5,087	4,948		(103)		(103)		4,845				66	09/01/2027
31416X-OT-0	FNMA AB2265 4.000% 02/01/41		12/01/2024	Paydown		5,473	5,473	6,000	5,925		(452)		(452)		5,473				136	02/01/2041
31418D-FN-7	FNMA POOL MA3772 3.500% 09/01/39		12/01/2024	Paydown		72,810	72,810	75,483	75,278		(2,468)		(2,468)		72,810				1,556	09/01/2039
31418D-GJ-5	FNMA POOL MA3800 3.000% 10/01/39		12/01/2024	Paydown		91,624	91,624	93,915	93,737		(2,112)		(2,112)		91,624				1,468	10/01/2039
31418D-HJ-4	FNMA POOL MA3832 3.500% 11/01/39		12/01/2024	Paydown		137,971	137,971	143,403	143,046		(5,076)		(5,076)		137,971				2,469	11/01/2039
31418D-SS-2	FNMA POOL MA4128 2.000% 09/01/40		12/01/2024	Paydown		1,194,820	1,194,820	1,233,465	1,229,618		(34,799)		(34,799)		1,194,820				13,223	09/01/2040
31418D-TJ-1	FNMA POOL MA4152 2.000% 09/01/40		12/01/2024	Paydown		1,296,013	1,296,013	1,338,296	1,333,705		(37,692)		(37,692)		1,296,013				14,368	09/01/2040
31418D-US-9	FNMA POOL MA4203 2.500% 11/01/40		12/01/2024	Paydown		1,109,616	1,109,616	1,160,864	1,156,227		(46,611)		(46,611)		1,109,616				15,575	11/01/2040
31418D-U8-3	FNMA POOL MA4206 2.000% 11/01/35		12/01/2024	Paydown		1,431,532	1,431,532	1,485,773	1,477,660		(46,129)		(46,129)		1,431,532				15,731	11/01/2035

E14

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
516391-DN-6	LANSING MICH BRD WTR & LT UTIL SERIES B 2.740% 07/01/30		01/31/2024	TENDER SALE		2,763,780	3,000,000	3,000,000	3,000,000						3,000,000		(236,220)	(236,220)	47,950	07/01/2030
576051-ZP-4	MASSACHUSETTS ST WTR RESOURCES SERIES C 2.090% 08/01/31		06/26/2024	TENDER SALE		3,091,795	3,580,000	3,580,000	3,580,000						3,580,000		(488,205)	(488,205)	67,548	08/01/2031
0909999999	Subtotal - Bonds - U.S. Special Revenues					12,501,721	13,226,146	13,439,087	13,405,348		(179,203)		(179,203)		13,226,146		(724,425)	(724,425)	215,918	XXX
03040W-AK-1	AMERICAN WATER CAPITAL C SR UNSEC 3.850% 03/01/24		03/01/2024	Maturity		1,000,000	1,000,000	996,010	999,922		78		78		1,000,000				19,250	03/01/2024
03073E-AL-9	AMERISOURCEBERGEN CORP SR UNSEC 3.400% 05/15/24		05/15/2024	Maturity		500,000	500,000	498,575	499,938		62		62		500,000				8,500	05/15/2024
03076C-AG-1	AMERIPRISE FINANCIAL INC SR UNSEC 3.700% 10/15/24		10/15/2024	Maturity		200,000	200,000	199,312	199,937		63		63		200,000				7,400	10/15/2024
032095-AG-6	AMPHENOL CORP SR UNSEC 3.200% 04/01/24 ARROW ELECTRONICS INC SR UNSEC 3.250%		04/01/2024	Maturity		5,000,000	5,000,000	4,994,400	4,999,779		221		221		5,000,000				80,000	04/01/2024
042735-BG-4	AVANGRID INC SR UNSEC 3.150% 12/01/24 09/08/24		09/08/2024	Maturity		1,875,000	1,875,000	1,863,506	1,873,757	1,243			1,243		1,875,000				60,938	09/08/2024
05351W-AA-1	BAE SYSTEMS HOLDINGS INC CO.GUARNT 3.800% 12/01/24		12/01/2024	Maturity		1,050,000	1,050,000	1,047,501	1,049,644	356			356		1,050,000				33,075	12/01/2024
05523U-AK-6	BANC OF AMERICA MERRILL LYNCH SERIES 2022- DLX CLASS A 144A 5.547% 01/15/39		11/15/2024	Paydown		465,470	465,470	465,470	465,470						465,470				27,851	01/15/2039
05551U-AA-3	BROWNSTONE INVESTMENT GROUP SERIES 2022-BIG CLASS A 144A 5.739% 02/15/39		11/15/2024	Paydown		229,297	229,297	228,652	229,254	43			43		229,297				14,130	02/15/2039
05606D-AS-7	BX TRUST SERIES 2022-PSB CLASS A 144A 6.848% 08/15/39		12/15/2024	Paydown		2,623,735	2,623,735	2,606,296	2,617,925	5,810			5,810		2,623,735				174,220	08/15/2039
05609K-AC-3	BX TRUST SERIES 2021-XL2 CLASS B 144A 5.509% 10/15/36		09/15/2024	Paydown		491,581	491,581	489,122	491,581						491,581				13,328	10/15/2036
06051G-GT-0	BANK OF AMERICA CORP SR UNSEC 3.093% 10/01/25		10/01/2024	Call	100.0000	3,000,000	3,000,000	3,000,000	3,000,000						3,000,000				92,790	10/01/2025
06051G-HR-3	BANK OF AMERICA CORP SR UNSEC 3.458% 03/15/25		03/15/2024	Call	100.0000	2,500,000	2,500,000	2,500,000	2,500,000						2,500,000				43,225	03/15/2025
06051G-HW-2	BANK OF AMERICA CORP SERIES MTN 2.456% 10/22/25		10/22/2024	Call	100.0000	4,875,000	4,875,000	4,875,000	4,875,000						4,875,000				119,730	10/22/2025
06406H-CS-6	BANK OF NY MELLON CORP SR UNSEC 3.650% 02/04/24		02/04/2024	Maturity		1,000,000	1,000,000	996,350	999,960	40			40		1,000,000				18,250	02/04/2024
06540A-AZ-8	BANK 2018-BN10 ASB SEQ 3.641% 02/15/61 BRANCH BANKING AND TRUST SERIES BKNT		12/01/2024	Paydown		1,312,498	1,312,498	1,351,861	1,322,187	(9,689)			(9,689)		1,312,498				27,140	02/15/2061
07330N-AT-2	BECTON DICKINSON AND CO SR UNSEC 3.734% 2.150% 12/06/24		12/06/2024	Maturity		7,575,000	7,575,000	7,562,123	7,572,501	2,499			2,499		7,575,000				162,863	12/06/2024
075887-BF-5	BECTON DICKINSON AND CO SR UNSEC 3.363% 12/15/24		12/15/2024	Maturity		137,000	137,000	136,440	136,934	66			66		137,000				5,116	12/15/2024
075887-BV-0	BECTON DICKINSON AND CO SR UNSEC 3.602% 01/15/51 06/06/24		06/06/2024	Maturity		2,266,000	2,266,000	2,266,000	2,266,000						2,266,000				38,103	06/06/2024
08162P-AV-3	BMARK 2018-B1 ASB AFC SEQ 3.602% 01/15/51 12/01/2024		12/01/2024	Paydown		827,381	827,381	852,156	833,415	(6,034)			(6,034)		827,381				16,354	01/15/2051
10112R-AW-4	BOSTON PROPERTIES LP SR UNSEC 3.800% 02/01/24		02/01/2024	Maturity		400,000	400,000	398,776	399,988	12			12		400,000				7,600	02/01/2024
110122-CM-8	BRISTOL MYERS SQUIBB CO SERIES W1 2.900% 07/26/24		07/26/2024	Maturity		1,101,000	1,101,000	1,097,677	1,100,509	491			491		1,101,000				31,929	07/26/2024
12510H-AK-6	CAPITAL AUTOMOTIVE REIT SERIES 2021-1A CLASS A1 144A 1.440% 08/15/51		12/16/2024	Paydown		10,146	10,146	10,141	10,143	2			2		10,146				79	08/15/2051
12510H-AP-5	CAPITAL AUTOMOTIVE REIT SERIES 2022-1A CLASS A1 144A 3.350% 03/15/52		12/16/2024	Paydown		68,750	68,750	68,744	68,745	5			5		68,750				700	03/15/2052
126650-CF-5	CVS HEALTH CORP SR UNSEC 3.375% 08/12/24 08/12/2024		08/12/2024	Maturity		2,000,000	2,000,000	2,021,360	2,001,006	(1,006)			(1,006)		2,000,000				67,500	08/12/2024
14149Y-BH-0	CARDINAL HEALTH INC SR UNSEC 3.079% 06/15/24		06/15/2024	Maturity		3,000,000	3,000,000	3,000,000	3,000,000						3,000,000				46,185	06/15/2024
14686G-AB-2	CARVANA AUTO RECEIVABLES TRUST SERIES 2022- N1 CLASS A2 144A 3.210% 12/11/28		12/10/2024	Paydown		226,089	226,089	226,078	226,080	9			9		226,089				7,145	12/11/2028

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
22822V-AG-6	CROWN CASTLE INTL CORP SR UNSEC 3.200% 09/01/24		09/01/2024	Maturity		5,000,000	5,000,000	4,986,050	4,998,566		1,434		1,434		5,000,000				160,000	09/01/2024
233046-AN-1	DB MASTER FINANCE LLC SERIES 2021-1A CLASS A21 144A 2.045% 11/20/51		11/22/2024	Paydown		34,000	34,000	34,000	34,000						34,000				435	11/20/2051
23317H-AF-9	SITE CENTERS CORP SR UNSEC 4.700% 06/01/27		08/21/2024	Call 100.9240		2,674,486	2,650,000	2,913,301	2,796,299		(28,376)		(28,376)		2,767,923		(117,923)	(117,923)	114,439	06/01/2027
233331-AW-7	DTE ENERGY CO SR UNSEC 2.529% 10/01/24		10/01/2024	Maturity		3,000,000	3,000,000	2,999,010	2,999,841		159		159		3,000,000				75,870	10/01/2024
23338V-AB-2	DTE ELECTRIC CO GENL REF MORT 3.650% 03/15/24		03/15/2024	Maturity		400,000	400,000	398,364	399,963		38		38		400,000				7,300	03/15/2024
29444U-BC-9	EQUINIX INC 2.625% 11/18/24		11/18/2024	Maturity		2,500,000	2,500,000	2,500,000	2,500,000						2,500,000				65,625	11/18/2024
30040W-AD-0	EVERSOURCE ENERGY SR UNSEC 2.900% 10/01/24		10/01/2024	Maturity		5,000,000	5,000,000	4,988,700	4,998,677		1,323		1,323		5,000,000				145,000	10/01/2024
30260G-AA-4	FIC FUNDING LLC SERIES 2021-1A CLASS A 144A 1.130% 04/15/33		08/15/2024	Paydown		534,346	534,346	534,323	534,338		7		7		534,346				2,781	04/15/2033
34528Q-HF-4	FORDF SERIES 2019-4 CLASS A 2.440% 09/15/26		09/15/2024	Paydown		2,150,000	2,150,000	2,149,745	2,149,837		163		163		2,150,000				39,345	09/15/2026
35041L-AA-8	FOUNDATION FINANCE TRUST SERIES 2021-1A CLASS A 144A 1.270% 05/15/41		12/15/2024	Paydown		440,224	440,224	437,932	438,736		1,488		1,488		440,224				2,966	05/15/2041
35042P-AA-8	FOUNDATION FINANCE TRUST SERIES 2021-2A CLASS A 144A 2.190% 01/15/42		12/15/2024	Paydown		759,750	759,750	759,731	759,734		17		17		759,750				8,492	01/15/2042
36167R-AA-1	GCT COMMERCIAL MORTGAGE TRUST SERIES 2021-GCT CLASS A 144A 5.312% 02/15/38		12/15/2024	Paydown		6,000,000	6,000,000	6,000,000	6,000,000						6,000,000				373,435	02/15/2038
361841-AN-9	GLP CAPITAL LP / FIN II CO.GUARNT 3.350% 09/01/24		09/01/2024	Maturity		4,215,000	4,215,000	4,477,215	4,265,733		(50,733)		(50,733)		4,215,000				141,203	09/01/2024
36257H-AU-0	GS MORTGAGE SECURITIES TRUST SERIES 2019-GC40 CLASS DBA 144 3.349% 07/10/52		02/01/2024	Paydown		4,000,000	4,000,000	4,256,563	4,031,737		(31,737)		(31,737)		4,000,000				22,327	07/10/2052
362590-AC-5	GM FINANCIAL SECURITIZED TERM SERIES 2020-3 CLASS A3 0.450% 04/16/25		02/16/2024	Paydown		131,759	131,759	131,729	131,759		1		1		131,759				67	04/16/2025
36259D-AA-1	GS MORTGAGE SECURITIES TRUST 2 SERIES 2018-HART CLASS A 144A 6.050% 10/15/31		03/15/2024	Paydown		3,463,266	3,463,266	3,456,773	3,463,266						3,463,266				25,790	10/15/2031
42824C-BJ-7	HP ENTERPRISE CO 1.450% 04/01/24		04/01/2024	Maturity		10,000,000	10,000,000	9,988,300	9,999,207		793		793		10,000,000				72,500	04/01/2024
43283B-AA-1	HILTON GRAND VACATIONS TRUST SERIES 2022-1D CLASS A 144A 3.610% 06/20/34		12/20/2024	Paydown		876,808	876,808	874,351	874,546		2,262		2,262		876,808				16,417	06/20/2034
437076-BC-5	HOME DEPOT INC SR UNSEC 3.750% 02/15/24		02/15/2024	Maturity		2,600,000	2,600,000	2,584,984	2,599,788		212		212		2,600,000				48,750	02/15/2024
443201-AA-6	HOMEJET AEROSPACE INC 6.875% 05/01/25		08/23/2024	Call 100.8193		655,325	650,000	650,000	650,000						650,000				41,572	05/01/2025
44408M-AC-0	HUDSON PACIFIC PROPERTIES 3.250% 01/15/30		02/27/2024	Various		2,250,500	3,000,000	2,978,040	2,986,151		176		176		2,986,327		(735,827)	(735,827)	58,830	01/15/2030
446150-AQ-7	HUNTINGTON BANCSHARES SR UNSEC 2.625% 08/06/24		08/06/2024	Maturity		5,000,000	5,000,000	4,989,050	4,998,614		1,386		1,386		5,000,000				131,250	08/06/2024
458140-BD-1	INTEL CORP SR UNSEC 2.875% 05/11/24		05/11/2024	Maturity		5,000,000	5,000,000	4,998,750	4,999,930		70		70		5,000,000				71,875	05/11/2024
465685-AJ-4	ITC HOLDINGS CORP SR UNSEC 3.650% 06/15/24		06/15/2024	Maturity		600,000	600,000	597,996	599,893		107		107		600,000				10,950	06/15/2024
46647P-BF-2	JPMORGAN CHASE & CO SR UNSEC 2.301% 10/15/25		10/15/2024	Call 100.0000		5,000,000	5,000,000	5,000,000	5,000,000						5,000,000				115,050	10/15/2025
46649K-AC-9	JP MORGAN MORTGAGE TRUST SERIES 2018-5 CLASS A3 144A 3.500% 10/25/48		12/01/2024	Paydown		51,425	51,425	52,373	51,482		(57)		(57)		51,425				748	10/25/2048
46849L-SS-1	JACKSON NATL LIFE GLOBAL SR SEC 3.250% 01/30/24		01/30/2024	Maturity		3,000,000	3,000,000	2,997,750	2,999,972		28		28		3,000,000				48,750	01/30/2024
46849L-TK-7	JACKSON NATL LIFE GLOBAL SECURED 2.650% 06/21/24		06/21/2024	Maturity		4,000,000	4,000,000	3,992,200	3,999,222		778		778		4,000,000				53,000	06/21/2024
49446R-AR-0	KIMCO REALTY CORP SR UNSEC 2.700% 03/01/24		03/01/2024	Maturity		5,000,000	5,000,000	4,974,450	4,999,365		635		635		5,000,000				67,500	03/01/2024
55316V-AA-2	MHC COMMERCIAL MORTGAGE TRUST SERIES 2021-MHC CLASS A 144A 12.521% 04/15/26		11/15/2024	Paydown		3,088,903	3,088,903	3,081,443	3,088,903						3,088,903				149,171	04/15/2026
55400W-AA-7	MIV OWNER TRUST SERIES 2023-2A CLASS A 144A 6.180% 11/20/40		12/20/2024	Paydown		2,038,243	2,038,243	2,037,830	2,037,829		415		415		2,038,243				70,071	11/20/2040

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										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
56585A-AG-7	MARATHON PETROLEUM CORP SR UNSEC 3.625% 09/15/24		09/15/2024	Maturity		700,000	700,000	697,487	699,793		207		207		700,000				25,375	09/15/2024
57629W-BV-1	MASSMUTUAL GLOBAL FUNDIN SR SEC 3.600% 04/09/24		04/09/2024	Maturity		2,000,000	2,000,000	1,994,500	1,999,824		176		176		2,000,000				36,000	04/09/2024
594918-CG-7	MICROSOFT CORP SERIES 144A 3.400% 09/15/26		06/06/2024	Tax Free Exchange		359,889	375,000	356,261	357,215		2,674		2,674		359,889				9,244	09/15/2026
594918-CH-5	MICROSOFT CORP SERIES 144A 3.400% 06/15/27		06/06/2024	Tax Free Exchange		2,370,769	2,500,000	2,347,977	2,354,041		16,728		16,728		2,370,769				40,375	06/15/2027
617446-8J-1	MORGAN STANLEY SR UNSEC 2.720% 07/22/25		07/22/2024	Call 100.0000		3,225,000	3,225,000	3,226,883	3,225,222		(222)		(222)		3,225,000				87,720	07/22/2025
61765D-AT-5	MSC 2015-MS1 A3 SEQ 3.510% 05/15/48		09/01/2024	Paydown		40,290	40,290	40,386	40,263		27		27		40,290				1,061	05/15/2048
62848P-AA-8	MVIN OWNER TRUST SERIES 2023-1A CLASS A 144A 4.930% 10/20/40		12/20/2024	Paydown		2,790,750	2,790,750	2,790,649	2,790,647		103		103		2,790,750				75,873	10/20/2040
637417-AG-1	NATIONAL RETAIL PROP INC SR UNSEC 3.900% 06/15/24		06/15/2024	Maturity		1,500,000	1,500,000	1,506,090	1,500,207		(207)		(207)		1,500,000				29,250	06/15/2024
63935B-AA-1	NAVIENT STUDENT LOAN TRUST SERIES 2020-HA CLASS A 144A 1.310% 01/15/69		12/15/2024	Paydown		377,402	377,402	377,370	377,382		20		20		377,402				2,528	01/15/2069
63942B-AA-2	NAVIENT STUDENT LAON TRUST SERIES 2021-A CLASS A 144A 0.840% 05/15/69		12/15/2024	Paydown		472,746	472,746	471,800	472,043		703		703		472,746				2,104	05/15/2069
651229-AW-6	NEWELL BRANDS INC SR UNSEC 4.200% 04/01/26		03/06/2024	JP MORGAN SECURITIES INC		1,950,000	2,000,000	2,037,500	2,020,522		(1,805)		(1,805)		2,018,717		(68,717)	(68,717)	45,356	04/01/2026
651229-BC-9	NEWELL BRANDS INC 6.375% 09/15/27		03/06/2024	JP MORGAN SECURITIES INC		702,000	720,000	720,000	720,000						720,000		(18,000)	(18,000)	22,058	09/15/2027
65342Q-AC-6	NEXTERA ENERGY OPERATING CO.GUARNT 4.250% 09/15/24		09/15/2024	Maturity		3,286,000	3,286,000	3,313,533	3,292,953		(6,953)		(6,953)		3,286,000				139,655	09/15/2024
66980P-2A-6	BOC AVIATION USA CORP SERIES 144A 1.625% 04/29/24		04/29/2024	Maturity		2,400,000	2,400,000	2,392,800	2,399,203		797		797		2,400,000				19,500	04/29/2024
67118A-AG-0	BEKARDIA COMMERCIAL MORTGAGE 5.225% 10/15/36		04/15/2024	Paydown		50,119	50,119	49,703	50,119						50,119				1,047	10/15/2036
67181D-AJ-0	OAK STREET INVESTMENT GRADE SERIES 2021-2A CLASS A1 144A 2.380% 11/20/51		12/20/2024	Paydown		175,613	175,613	175,549	175,572		41		41		175,613				1,768	11/20/2051
68235P-AE-8	ONE GAS INC SR UNSEC 3.610% 02/01/24		02/01/2024	Maturity		600,000	600,000	600,000	600,000						600,000				10,830	02/01/2024
68268V-AA-3	ONEMAIN FINANCIAL ISSUANCE TR SERIES 2022-2A CLASS A 144A 4.890% 10/14/34		12/14/2024	Paydown		1,103,655	1,103,655	1,103,389	1,103,473		182		182		1,103,655				50,044	10/14/2034
68269D-AA-2	ONEMAIN DIRECT AUTO RECEIVABLE SERIES 2022-1A CLASS A1 144A 4.650% 03/14/29		12/14/2024	Paydown		1,835,435	1,835,435	1,835,316	1,835,314		122		122		1,835,435				66,500	03/14/2029
68377B-AA-5	OPORTUN FUNDING LLC SERIES 2021-A CLASS A 144A 1.210% 03/08/28		12/08/2024	Paydown		1,528,789	1,528,789	1,528,550	1,528,711		78		78		1,528,789				11,748	03/08/2028
68377G-AA-4	OPORTUN FUNDING LLC SERIES 2021-B CLASS A 144A 1.470% 05/08/31		12/08/2024	Paydown		1,170,765	1,170,765	1,170,646	1,170,703		62		62		1,170,765				12,508	05/08/2031
68389X-AU-9	ORACLE CORP SR UNSEC 3.400% 07/08/24		07/08/2024	Maturity		425,000	425,000	424,035	424,941		59		59		425,000				14,450	07/08/2024
68504W-AA-5	ONGLT 2018-A A SEQ 3.100% 11/08/30		03/29/2024	Paydown		410,693	410,693	411,848	411,063		(370)		(370)		410,693				3,711	11/08/2030
69335P-DX-0	PFS FINANCING CORP SERIES 2020-G CLASS A 144A 0.970% 02/15/26		02/15/2024	Paydown		3,688,000	3,688,000	3,687,517	3,687,982		18		18		3,688,000				5,962	02/15/2026
69363P-AB-6	PSNH 2018-1 A2 SEQ 3.506% 08/01/28		08/01/2024	Paydown		582,087	582,087	582,064	582,082		5		5		582,087				16,991	08/01/2028
70109A-AM-6	PARKER-HANNIFIN CORP SR UNSEC 2.700% 06/14/24		06/14/2024	Maturity		2,075,000	2,075,000	2,074,046	2,074,909		91		91		2,075,000				28,013	06/14/2024
718546-AY-0	PHILLIPS 66 0.900% 02/15/24		02/15/2024	Maturity		6,725,000	6,725,000	6,717,737	6,724,722		278		278		6,725,000				30,263	02/15/2024
72284A-AA-5	PINE STREET TRUST I SECURED 4.572% 02/15/29		06/10/2024	Tax Free Exchange		2,953,387	3,000,000	2,936,370	2,949,518		3,870		3,870		2,953,387				112,776	02/15/2029
72703P-AD-5	PLANET FITNESS MASTER ISSUER L SERIES 2022-1A CLASS A21 144A 3.251% 12/05/51		12/05/2024	Paydown		58,000	58,000	58,000	58,000						58,000				1,179	12/05/2051
73179P-AM-8	POLYONE CORP SERIES 144A 5.750% 05/15/25		09/20/2024	Call 100.0000		375,000	375,000	375,000	375,000						375,000				18,268	05/15/2025
74153W-CL-1	PRICQA GLOBAL FUNDING 1 SERIES 144A 2.400% 09/23/24		09/23/2024	Maturity		10,000,000	10,000,000	9,999,100	9,999,863		137		137		10,000,000				240,000	09/23/2024
74166M-AB-2	PRIME SECSRVC BRW/FINANC SR SEC 5.250% 04/15/24		04/15/2024	Maturity		666,000	666,000	690,975	667,838		(1,838)		(1,838)		666,000				23,310	04/15/2024

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										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
75513E-CG-4	RTX CORP SERIES W1 3.200% 03/15/24		03/15/2024	Maturity		5,000,000	5,000,000	5,265,202	5,003,322		(3,322)		(3,322)		5,000,000				80,000	03/15/2024
75907J-AA-2	REGIONAL MANAGEMENT ISSUANC SERIES 2022-2B CLASS A 144A 7.100% 11/17/32		11/26/2024	Paydown		5,000,000	5,000,000	4,999,336	4,999,335		.665		.665		5,000,000				334,980	11/17/2032
75951A-AL-2	RELIANCE STAND LIFE II SERIES 144A 2.500% 10/30/24		10/30/2024	Maturity		15,300,000	15,300,000	15,192,411	15,279,458		20,542		20,542		15,300,000				382,500	10/30/2024
760759-AU-4	REPUBLIC SERVICES INC SR UNSEC 2.500% 08/15/24		08/15/2024	Maturity		3,125,000	3,125,000	3,120,000	3,124,348		.652		.652		3,125,000				78,125	08/15/2024
77313L-AA-1	ROCKETMGTG CO ISSUER INC SERIES 144A 2.875% 10/15/26		03/25/2024	WELLS FARGO		4,637,500	5,000,000	4,537,500	4,705,932		23,129		23,129		4,729,061		(91,561)	(91,561)	64,688	10/15/2026
784033-AS-1	SCF EQUIPMENT TRUST LLC SERIES 2022-1A CLASS A3 144A 2.920% 07/20/29		12/20/2024	Paydown		978,562	978,562	978,412	978,485		.78		.78		978,562				9,250	07/20/2029
78450F-AA-5	SMB PRIVATE EDUCATION LOAN TR SERIES 2022-A CLASS APT 144A 2.850% 11/16/54		12/15/2024	Paydown		534,826	534,826	531,553	532,021		2,805		2,805		534,826				8,028	11/16/2054
78458M-AA-2	SMR 2022 IND MORTGAGE TRUST SERIES 2022-IND CLASS A 144A 6.097% 02/15/39		08/15/2024	Paydown		82,526	82,526	81,781	82,449		.78		.78		82,526				3,904	02/15/2039
81744N-AA-8	SEMT 2012-6 A1 CSTR AFC 2.500% 12/25/42		12/01/2024	Paydown		5,929	5,929	6,060	6,012		(83)		(83)		5,929				79	12/25/2042
81745A-AB-3	SEQUOIA MORTGAGE TRUST SERIES 2013-5 CLASS A2 144A 3.000% 05/25/43		12/01/2024	Paydown		96,214	96,214	99,101	98,537		(2,323)		(2,323)		96,214				1,262	05/25/2043
81761T-AA-3	SERVICEMASTER BRANDS SERIES 2020-1 CLASS A21 144A 2.841% 01/30/51		04/30/2024	Paydown		12,500	12,500	12,500	12,500						12,500				133	01/30/2051
824348-AV-8	SHERWIN-WILLIAMS CO SR UNSEC 3.125% 06/01/24		06/01/2024	Maturity		5,000,000	5,000,000	4,992,400	4,999,508		492		492		5,000,000				78,125	06/01/2024
82650B-AA-4	SIERRA RECEIVABLES FUNDING CO SERIES 2023-2A CLASS A 144A 5.800% 04/20/40		12/20/2024	Paydown		1,283,871	1,283,871	1,283,854	1,283,845		.26		.26		1,283,871				36,341	04/20/2040
82650T-AA-5	SIERRA RECEIVABLES FUNDING CO SERIES 2022-2A CLASS A 144A 4.730% 06/20/40		12/20/2024	Paydown		501,631	501,631	501,600	501,599		.32		.32		501,631				11,958	06/20/2040
82652Q-AB-7	SIERRA RECEIVABLES FUNDING CO SERIES 2021-1A CLASS B 144A 1.340% 11/20/37		12/20/2024	Paydown		451,373	451,373	451,271	451,307		.66		.66		451,373				3,096	11/20/2037
83406E-AC-9	SOFI 2018-A A2B SEQ 2.950% 02/25/42		12/25/2024	Paydown		298,770	298,770	298,050	298,254		.516		.516		298,770				4,648	02/25/2042
85172F-AM-1	SPRINGLEAF FINANCE CORP 6.875% 03/15/25		03/25/2024	BNP PARIBAS		1,011,000	1,000,000	1,049,800	1,021,001		(4,004)		(4,004)		1,016,996		(5,996)	(5,996)	36,667	03/15/2025
858119-BJ-8	STEEL DYNAMICS INC 2.800% 12/15/24		12/15/2024	Maturity		4,750,000	4,750,000	4,746,438	4,749,285		.715		.715		4,750,000				133,000	12/15/2024
86190B-AA-2	STORE MASTER FUNDING LLC SERIES 2021-1A CLASS A1 144A 2.120% 06/20/51		12/20/2024	Paydown		23,300	23,300	23,066	23,138		.162		.162		23,300				268	06/20/2051
86746B-AA-1	SUNNOVA HESTIA I ISSUER LLC SERIES 2023-GRID1 CLASS 1A 144 5.750% 12/20/50		12/20/2024	Paydown		156,320	156,320	152,467	152,551		3,769		3,769		156,320				5,497	12/20/2050
882508-BB-9	TEXAS INSTRUMENTS INC SR UNSEC 2.625% 05/15/24		05/15/2024	Maturity		1,775,000	1,775,000	1,761,350	1,774,215		.785		.785		1,775,000				23,297	05/15/2024
883556-CS-9	THERMO FISHER SCIENTIFIC 1.215% 10/18/24		10/18/2024	Maturity		7,000,000	7,000,000	7,000,000	7,000,000						7,000,000				85,050	10/18/2024
887389-AJ-3	TIMKEN CO SR UNSEC 3.875% 09/01/24		06/24/2024	Call	100.0000	1,000,000	1,000,000	989,710	999,139		.617		.617		999,756		244	244	31,538	09/01/2024
89239R-AD-8	TOYOTA AUTO RECEIVABLES OWNER SERIES 2020-B CLASS A4 1.660% 09/15/25		04/15/2024	Paydown		1,155,559	1,155,559	1,155,201	1,155,522		.36		.36		1,155,559				4,650	09/15/2025
91159H-HG-8	US BANCORP SR UNSEC 3.700% 01/30/24		01/30/2024	Maturity		1,400,000	1,400,000	1,398,488	1,399,986		.14		.14		1,400,000				25,900	01/30/2024
918286-AA-3	VSTNA 2018-A A SEQ 3.560% 02/20/36		10/20/2024	Paydown		272,151	272,151	269,756	270,732		1,419		1,419		272,151				6,829	02/20/2036
928563-AH-8	VMWARE INC 1.000% 08/15/24		08/15/2024	Maturity		4,000,000	4,000,000	3,998,080	3,999,603		.397		.397		4,000,000				40,000	08/15/2024
931427-AQ-1	WALGREENS BOOTS ALLIANCE SR UNSEC 3.450% 06/01/26		01/12/2024	WELLS FARGO		2,181,719	2,275,000	2,295,667	2,280,205		(102)		(102)		2,280,103		(98,384)	(98,384)	9,931	06/01/2026
95000F-AU-0	WFCM 2016-C35 ASB SEQ 2.788% 07/15/48		12/01/2024	Paydown		251,486	251,486	249,678	250,945		.541		.541		251,486				3,940	07/15/2048
96145D-AB-1	WRKCO INC CO GUARNT 3.000% 09/15/24		09/15/2024	Maturity		2,550,000	2,550,000	2,544,286	2,549,232		.768		.768		2,550,000				76,500	09/15/2024
970648-AF-8	WILLIS NORTH AMERICA INC CO GUARNT 3.600% 05/15/24		05/15/2024	Maturity		1,050,000	1,050,000	1,049,097	1,049,946		.54		.54		1,050,000				18,900	05/15/2024
976656-CL-0	WISCONSIN ELECTRIC POWER 2.050% 12/15/24		12/15/2024	Maturity		3,275,000	3,275,000	3,274,378	3,274,878		.122		.122		3,275,000				67,138	12/15/2024
98877D-AD-7	ZF NA CAPITAL SERIES 144A 6.875% 04/14/28		03/25/2024	RBC DAIN RAUSCHER INC.		775,313	750,000	747,660	747,949		.97		.97		748,046		27,266	27,266	23,346	04/14/2028

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
66977W-AQ-2	NOVA CHEMICALS CORP SR UNSEC 4.875% 06/01/24	A	06/01/2024	Maturity		2,000,000	2,000,000	1,970,000	1,996,972		3,028		3,028		2,000,000				48,750	06/01/2024
00182E-BK-4	ANZ NEW ZEALAND INTL/LDN CO.GUARNT 3.400% 03/19/24	D	03/19/2024	Maturity		1,650,000	1,650,000	1,649,852	1,649,993		7		7		1,650,000				28,050	03/19/2024
00652M-AF-9	ADANI PORTS AND SPECIAL SR UNSEC 3.375% 07/24/24	D	07/24/2024	Maturity		1,275,000	1,275,000	1,274,133	1,274,895		105		105		1,275,000				43,031	07/24/2024
00774M-AU-9	AERCAP IRELAND CAP GLOBA 1.650% 10/29/24	D	10/29/2024	Maturity		6,000,000	6,000,000	5,992,680	5,997,951		2,049		2,049		6,000,000				99,000	10/29/2024
056752-AM-0	BAIDU INC SR UNSEC 4.375% 05/14/24	D	05/14/2024	Maturity		2,150,000	2,150,000	2,145,743	2,149,683		317		317		2,150,000				47,031	05/14/2024
05971K-AD-1	BANCO SANTANDER SA Banco Santander SA 2.706% 06/27/24	D	06/27/2024	Maturity		4,200,000	4,200,000	4,200,000	4,200,000						4,200,000				56,826	06/27/2024
404280-AP-4	HSBC HOLDINGS PLC SUBORD 4.250% 03/14/24	D	03/14/2024	Maturity		2,000,000	2,000,000	2,076,280	2,002,530		(2,530)		(2,530)		2,000,000				42,500	03/14/2024
404280-BB-4	HSBC HOLDINGS PLC SR UNSEC 3.900% 05/25/26	D	05/14/2024	TENDER SALE		1,687,878	1,725,000	1,718,911	1,723,317		254		254		1,723,570		(35,692)	(35,692)	32,143	05/25/2026
460599-AF-0	INTERNATIONAL GAME TECH SERIES 144A 4.125% 04/15/26	D	04/30/2024	BARCLAYS BANK PLC		4,240,500	4,400,000	4,295,000	4,338,717		8,502		8,502		4,347,219		(106,719)	(106,719)	99,321	04/15/2026
46132F-AB-6	INVESCO FINANCE PLC CO.GUARNT 4.000% 01/30/24	D	01/30/2024	Maturity		1,000,000	1,000,000	992,840	999,934		66		66		1,000,000				20,000	01/30/2024
500630-CW-6	KOREA DEVELOPMENT BANK SR UNSEC 3.250% 02/19/24	D	02/19/2024	Maturity		3,000,000	3,000,000	2,987,190	2,999,633		367		367		3,000,000				48,750	02/19/2024
74977R-DF-8	COOPERATIVE RABOBANK UA SR UNSEC 2.625% 07/22/24	D	07/22/2024	Maturity		3,100,000	3,100,000	3,092,653	3,099,133		867		867		3,100,000				81,375	07/22/2024
85771P-AK-8	EQUINOR ASA CO.GUARNT 2.650% 01/15/24	D	01/15/2024	Maturity		400,000	400,000	399,208	399,997		3		3		400,000				5,300	01/15/2024
86562M-BT-6	SUMITOMO MITSUI FINL GRP 2.448% 09/27/24	D	09/27/2024	Maturity		9,000,000	9,000,000	9,000,000	9,000,000						9,000,000				220,320	09/27/2024
88032W-AL-0	TENCENT HOLDINGS LTD SR UNSEC 3.280% 04/11/24	D	04/11/2024	Maturity		3,000,000	3,000,000	2,999,730	2,999,984		16		16		3,000,000				49,200	04/11/2024
89153V-AG-4	TOTAL CAPITAL INTL SA CO.GUARNT 3.700% 01/15/24	D	01/15/2024	Maturity		2,100,000	2,100,000	2,101,864	2,100,008		(8)		(8)		2,100,000				38,850	01/15/2024
89153V-AL-3	TOTAL CAPITAL INTL SA CO.GUARNT 3.750% 04/10/24	D	04/10/2024	Maturity		600,000	600,000	595,494	599,859		142		142		600,000				11,250	04/10/2024
902133-AR-8	TYCO ELECTRONICS GROUP S CO.GUARNT 3.450% 08/01/24	D	08/01/2024	Maturity		1,500,000	1,500,000	1,508,310	1,500,384		(384)		(384)		1,500,000				51,750	08/01/2024
92936M-AF-4	WPP FINANCE 2010 CO.GUARNT 3.750% 09/19/24	D	09/19/2024	Maturity		900,000	900,000	926,190	902,946		(2,946)		(2,946)		900,000				33,750	09/19/2024
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					314,834,299	316,429,033	316,544,924	316,087,282		(31,478)		(31,478)		316,055,796		(1,251,309)	(1,251,309)	7,208,542	XXX
000000-00-0	VISTRA OPERATIONS CO LLC VISTRA OPERATIONS CO LLC 12/31/25		12/27/2024	DIRECT Redemption																12/31/2025
000000-00-0	VISTRA OPERATIONS CO LLC VISTRA OPERATIONS CO LLC 12/31/25		09/30/2024	100.0000		2,056	2,056	2,056	2,056						2,056				63	12/31/2025
000000-00-0	VISTRA OPERATIONS CO LLC VISTRA OPERATIONS CO LLC 12/31/25		12/05/2024	Tax Free Exchange		272,134	272,134	272,134	272,134						272,134				17,064	12/31/2025
000000-00-0	AVOLON TLB BORROWER 1 US LLC TERM B 06/22/28		06/28/2024	100.0000		1,900	1,900	1,899	1,899		1		1		1,900				52	06/22/2028
000000-00-0	AVOLON TLB BORROWER 1 US LLC TERM B 06/22/28		10/03/2024	Tax Free Exchange		377,925	378,129	377,983	377,898		27		27		377,925				20,025	06/22/2028
000000-00-0	HILTON DOMESTIC OPERATIN TERM B4 11/08/30		06/06/2024	Tax Free Exchange		750,965	749,091	751,093	751,021		(56)		(56)		750,965				27,904	11/08/2030
05377J-AR-3	AVIS BUDGET CAR RENTAL LLC TERM B 07/31/27		12/31/2024	100.0000		18,050	18,050	18,067	18,059		(9)		(9)		18,050				655	07/31/2027
05400K-AF-7	AVOLON TLB BORROWER 1 US TERM B4 02/10/27		12/31/2024	100.0000		5,000	5,000	4,988	4,994		6		6		5,000				214	02/10/2027
12505M-AF-3	OUT FRONT MEDIA OUTFRONT MEDIA CAPITAL L 11/18/26		06/28/2024	100.0000		655,132	655,132	656,681	655,832		(700)		(700)		655,132				26,775	11/18/2026
13134M-BT-9	CALPINE CORP 12/02/27		01/30/2024	Tax Free Exchange		632,252	633,428	631,446	632,158		94		94		632,252				5,419	12/02/2027
16117L-CB-3	CHARTER COMMUNICATION OPERATIO TERM B 12/09/30		12/31/2024	100.0000		17,436	17,436	17,435	17,433		4		4		17,436				811	12/09/2030

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
23918V-AY-0	DAVITA INC Term B 08/12/26		08/23/2024	Redemption	100.0000	1,893,662	1,893,662	1,901,452	1,897,805		(583)	369	(952)		1,896,853		(3,191)	(3,191)	69,196	08/12/2026
45672J-AK-6	INEOS US FINANCE LLC 03/31/24		05/10/2024	Redemption	100.0000	(7,445)	(7,445)	(7,482)	(7,445)						(7,445)					03/31/2024
45672J-AK-6	INEOS US FINANCE LLC 03/31/24		05/10/2024	Tax Free Exchange		7,464	7,445	7,482	7,445		19		19		7,464					03/31/2024
64072U-AK-8	CSC HOLDINGS LLC 04/15/27		04/04/2024	JP MORGAN SECURITIES INC		1,906,870	2,101,234	2,081,360	2,090,914		908		908		2,091,822		(184,953)	(184,953)	64,922	04/15/2027
64072U-AK-8	CSC HOLDINGS LLC 04/15/27		04/15/2024	Redemption	100.0000	10,973	10,973	10,869	10,919		54		54		10,973				187	04/15/2027
72584D-AF-1	KFC HOLDING CO 03/15/28		12/31/2024	Redemption	100.0000	15,750	15,750	15,773	15,761		(11)		(11)		15,750				603	03/15/2028
73179Y-AM-9	AVIENT CORPORATION TERM B 08/29/29		05/24/2024	Redemption	100.0000	997,823	997,823	999,717	999,473		(1,650)		(1,650)		997,823				28,981	08/29/2029
80862Q-AD-3	SCIENCE APPLICATIONS INTERN 10/31/25		02/02/2024	CORP ACTION		314,448	314,448	315,234	314,724		(15)		(15)		314,709		(261)	(261)	2,628	10/31/2025
98310C-AE-2	WYNDHAM HOTELS & RESORTS Inc TERM B 05/25/30		03/29/2024	Redemption	100.0000	6,585	6,585	6,550	6,550		35		35		6,585				85	05/25/2030
98310C-AE-2	WYNDHAM HOTELS & RESORTS Inc TERM B 05/25/30		05/24/2024	Tax Free Exchange		2,601,321	2,614,143	2,600,188	2,600,155		1,165		1,165		2,601,321				68,146	05/25/2030
BL4122-52-1	INEOS UD FINANCE LLC TERM B 02/09/30		02/03/2024	Redemption	100.0000	(7,124)	(7,124)	(7,134)	(7,124)						(7,124)				(19)	02/09/2030
68371Y-AJ-2	OPEN TEXT CORP OPEN TEXT CORP 05/30/25	A	05/06/2024	Redemption	100.0000	686,265	686,264	687,766	686,629		(365)		(365)		686,264				17,665	05/30/2025
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans																				
2509999997. Total - Bonds - Part 4																				
2509999998. Total - Bonds - Part 5																				
2509999999. Total - Bonds																				
4509999997. Total - Preferred Stocks - Part 4																				
4509999998. Total - Preferred Stocks - Part 5																				
4509999999. Total - Preferred Stocks																				
00032Q-10-4	AAOI BIOSCIENCE INC		06/28/2024	Various	382.000	558		4,645	772	3,873		3,873		4,645		(4,087)	(4,087)			
00036Q-20-6	AAON INC		05/31/2024	Various	223.000	25,069		825	16,449	(15,624)		(15,624)		825		24,244	24,244		18	
001055-10-2	AFLAC INC		12/20/2024	Various	3,113.000	362,621		27,409	256,823	(229,414)		(229,414)		27,409		335,212	335,212		3,253	
001084-10-2	AGCO CORP		11/01/2024	Various	1,112.000	110,968		23,207	135,007	(111,801)		(111,801)		23,206		87,762	87,762		3,549	
00123Q-10-4	AGNC INVESTMENT CORP		07/29/2024	Various	3,185.000	21,076		101,257	31,245	70,013		70,013		101,258		(80,182)	(80,182)		2,675	
00191U-10-2	AGSN INC		06/28/2024	Various	406.000	35,798		3,728	39,045	(35,317)		(35,317)		3,728		32,070	32,070			
00206R-10-2	AT&T INC		11/01/2024	Various	21,482.000	406,714		344,186	360,468	(16,282)		(16,282)		344,186		62,528	62,528		12,295	
00258W-10-8	AARONS COMPANY INC THE		10/04/2024	Various	1,062.000	11,054		6,271	11,554	(5,284)		(5,284)		6,270		4,784	4,784		531	
002824-10-0	ABBOTT LABORATORIES		11/01/2024	Various	4,543.000	503,412		59,041	500,048	(441,007)		(441,007)		59,041		444,371	444,371		5,069	
00287Y-10-9	ABBVIE INC		11/01/2024	Various	4,462.000	798,219		63,206	691,476	(628,270)		(628,270)		63,206		735,013	735,013		13,933	
00402L-10-7	ACADEMY SPORTS & OUTDOORS INC		01/02/2024	Various	545.000	36,741		13,984	35,970	(21,986)		(21,986)		13,984		22,757	22,757		49	
00404A-10-9	ACADIA HEALTHCARE CO INC		02/01/2024	Various	438.000	35,813		7,229	34,589	(26,830)		(26,830)		7,229		28,584	28,584			
004225-10-8	ACADIA PHARMACEUTICALS INC		01/02/2024	Various	1,148.000	35,422		20,828	35,943	(15,115)		(15,115)		20,828		14,594	14,594			
004239-10-9	ACADIA REALTY TRUST TRUST CO		12/20/2024	Various	1,781.000	42,548		41,066	30,259	10,807		10,807		41,066		1,482	1,482		1,300	
004498-10-1	ACI WORLDWIDE INC		04/03/2024	Various	1,168.000	37,990		6,387	35,741	(29,354)		(29,354)		6,387		31,603	31,603			
00461U-10-5	ACLARIS THERAPEUTICS INC		06/28/2024	Various	1,604.000	1,765		27,472	1,685	25,788		25,788		1,765		(25,708)	(25,708)			
00676P-10-7	ADETA INC COMMON STOCK		03/05/2024	Spin Off	0.000	307,352		307,352	16,871	290,481		290,481		307,352						
007002-10-8	ADICET BIO INC		06/28/2024	Various	546.000	661		5,296	1,032	4,264		4,264		5,296		(4,635)	(4,635)			
00724F-10-1	ADOBE SYSTEMS INC		11/01/2024	Various	1,549.000	817,346		13,975	924,134	(910,158)		(910,158)		13,976		803,370	803,370			
00737L-10-3	ADTALEM GLOBAL ED INC		05/31/2024	Various	382.000	24,599		9,852	22,519	(12,667)		(12,667)		9,852		14,747	14,747			

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ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
007661-10-0	AECOM TECHNOLOGY CORP		.11/01/2024	Various	361,000	46,611		4,476	33,367	(28,891)			(28,891)		4,476		42,135	42,135		318
007903-10-7	ADVANCED MICRO DEVICES INC		.11/01/2024	Various	4,025,000	587,429		112,279	593,325	(481,046)			(481,046)		112,279		475,150	475,150		
007909-10-4	ADVANCED DRAINAGE SYSTEMS INC		.05/31/2024	Various	145,000	25,158		3,037	20,393	(17,356)			(17,356)		3,037		22,121	22,121		44
007973-10-0	ADVANCED ENERGY INDUSTRIES INC		.09/20/2024	Various	773,000	78,527		10,232	84,196	(73,963)			(73,963)		10,233		68,294	68,294		232
008073-10-8	AEROVIRONMENT INC		.08/26/2024	Various	162,000	28,736		4,320	20,419	(16,099)			(16,099)		4,320		24,416	24,416		
008350-10-3	AEVA TECHNOLOGIES INC		.03/19/2024	Tax Free Exchange	1,335,000	12,768		12,768	1,012	11,756			11,756		12,768					
00846U-10-1	AGILENT TECHNOLOGIES INC		.09/30/2024	Various	726,000	103,281		21,134	100,936	(79,802)			(79,802)		21,134		82,147	82,147		405
00847G-70-5	AGENUS INC		.04/12/2024	Tax Free Exchange	5,844,000	25,316		25,316	4,838	20,478			20,478		25,316					
00847J-10-5	AGILYSYS INC		.05/31/2024	Various	265,000	25,302		4,320	22,478	(18,157)			(18,157)		4,321		20,981	20,981		
00847X-10-4	AGIOS PHARMACEUTICALS INC		.06/25/2024	GUZMAN AND COMPANY	843,000	37,669		47,147	18,773	28,374			28,374		47,147		(9,478)	(9,478)		
00848J-10-4	AGILITI INC		.05/06/2024	Various	462,000	4,643		10,030	3,659	6,371			6,371		10,030		(5,387)	(5,387)		
009066-10-1	AIRBNB INC CLASS A		.11/01/2024	Various	937,000	132,701		96,983	127,563	(30,580)			(30,580)		96,983		35,718	35,718		
00912X-30-2	AIR LEASE CORP		.07/29/2024	Various	647,000	31,628		12,534	27,135	(14,601)			(14,601)		12,534		19,094	19,094		408
009158-10-6	AIR PRODUCTS & CHEMICALS INC		.09/20/2024	Various	543,000	146,981		17,927	148,674	(130,747)			(130,747)		17,927		129,054	129,054		2,172
00922R-10-5	AIR TRANSPORT SERVICES GROUP I		.05/31/2024	Various	1,866,000	25,193		17,849	32,860	(15,011)			(15,011)		17,849		7,344	7,344		
00971T-10-1	AKAMA I TECHNOLOGIES INC		.01/02/2024	Various	304,000	35,530		15,139	35,978	(20,839)			(20,839)		15,139		20,391	20,391		
00973N-10-2	AKOUSTIS TECHNOLOGIES INC		.05/20/2024	Various	899,000	159		9,920	749	9,170			9,170		9,919		(9,760)	(9,760)		
012653-10-1	ALBEMARLE CORP		.03/01/2024	Various	272,000	38,840		4,782	39,299	(34,517)			(34,517)		4,782		34,058	34,058		109
013091-10-3	ALBERTSONS COMPANIES INC		.01/02/2024	Various	1,562,000	35,654		29,074	35,927	(6,852)			(6,852)		29,075		6,579	6,579		
013872-10-6	ALCOA CORP		.06/25/2024	Various	998,000	39,755		56,537	33,932	22,605			22,605		56,537		(16,782)	(16,782)		200
015271-10-9	ALEXANDRIA REAL ESTATE EQTY		.06/28/2024	Various	399,000	44,944		14,445	50,581	(36,136)			(36,136)		14,445		30,499	30,499		1,532
016255-10-1	ALIGN TECHNOLOGY INC		.04/23/2024	Various	120,000	37,425		1,506	32,880	(31,374)			(31,374)		1,506		35,919	35,919		
01675A-10-9	ALLBIRDS INC CL A		.06/28/2024	Various	2,624,000	1,312		11,833	3,214	8,619			8,619		11,833		(10,521)	(10,521)		
01741R-10-2	ALLEGHENY TECHNOLOGIES INC		.08/26/2024	Various	447,000	29,566		11,803	20,324	(8,522)			(8,522)		11,802		17,764	17,764		
01748H-10-7	ALLEGIANCE BANCSHARES INC		.03/01/2024	Tax Free Exchange	444,000	10,854		10,854	18,483	(7,629)			(7,629)		10,854					
018522-30-0	ALLETE INC		.08/26/2024	Various	1,082,000	66,723		44,887	66,175	(21,288)			(21,288)		44,887		21,836	21,836		1,003
018581-10-8	ALLIANCE DATA SYSTEMS CORP		.01/02/2024	Various	1,091,000	22,813		68,161	35,938	32,223			32,223		68,161		(45,348)	(45,348)		
018802-10-8	ALLIANT ENERGY CORP		.05/31/2024	Various	499,000	25,696		7,380	25,599	(18,219)			(18,219)		7,380		18,316	18,316		479
01973R-10-1	ALLISON TRANSMISSION HOLDING		.07/29/2024	Various	365,000	31,455		11,257	21,225	(9,968)			(9,968)		11,257		20,198	20,198		183
01988P-10-8	ALLSCRIPTS HEALTHCARE SOLUTION		.02/28/2024	Various	2,755,000	18,300		49,765	28,900	20,865			20,865		49,765		(31,465)	(31,465)		
020002-10-1	ALLSTATE CORP THE		.11/01/2024	Various	684,000	118,221		18,860	95,746	(76,886)			(76,886)		18,860		99,361	99,361		1,842
02005N-10-0	ALLY FINANCIAL INC		.06/28/2024	Various	666,000	26,421		15,541	23,256	(7,715)			(7,715)		15,541		10,880	10,880		400
020430-10-7	ALNYLAM PHARMACEUTICALS INC		.11/01/2024	Various	316,000	80,779		4,763	60,485	(55,722)			(55,722)		4,763		76,016	76,016		
02079K-10-7	ALPHABET INC		.12/20/2024	Various	17,147,000	3,136,116		179,088	2,416,527	(2,237,439)			(2,237,439)		179,088		2,957,028	2,957,028		2,996
02079K-30-5	ALPHABET INC		.11/01/2024	Various	17,501,000	2,843,779		131,063	2,444,714	(2,313,652)			(2,313,652)		131,062		2,712,717	2,712,717		2,304
02083G-10-0	ALPINE IMMUNE SCIENCES INC		.05/17/2024	Corporate Action	837,000	59,405		15,819	15,953	(134)			(134)		15,819		38,586	38,586		
02155H-20-0	ALTIMUNE INC		.01/02/2024	Various	3,739,000	34,319		28,678	42,064	(13,386)			(13,386)		28,678		10,641	10,641		
02156B-10-3	ALTYRYX INC		.03/19/2024	Corporate Action	1,733,000	83,617		142,467	81,728	60,739			60,739		142,467		(58,850)	(58,850)		
02209S-10-3	ALTRIA GROUP INC		.08/26/2024	Various	5,537,000	257,383		44,375	223,362	(178,987)			(178,987)		44,375		213,008	213,008		13,634
023135-10-6	AMAZON.COM INC		.11/01/2024	Various	23,774,000	4,213,530		48,746	3,612,222	(3,563,476)			(3,563,476)		48,746		4,164,784	4,164,784		
023436-10-8	AMEDISYS INC		.07/29/2024	Various	704,000	67,879		30,631	66,923	(36,291)			(36,291)		30,632		37,247	37,247		
023586-50-6	AMERCO NON VOTING		.04/03/2024	Various	574,000	37,588		21,352	40,432	(19,081)			(19,081)		21,351		16,237	16,237		29
023608-10-2	AMEREN CORP		.11/01/2024	Various	1,616,000	122,778		64,973	116,902	(51,929)			(51,929)		64,973		57,805	57,805		2,034
02376R-10-2	AMERICAN AIRLINES GROUP INC		.01/02/2024	Various	2,615,000	35,135		115,027	35,931	79,096			79,096		115,027		(79,892)	(79,892)		
024013-10-4	AMERICAN ASSETS TRUST INC		.05/31/2024	Various	1,184,000	25,079		37,098	26,651	10,446			10,446		37,097		(12,018)	(12,018)		397
025537-10-1	AMERICAN ELECTRIC POWER CO INC		.09/20/2024	Various	948,000	89,936		37,606	76,986	(39,391)			(39,391)		37,605		52,331	52,331		2,105
025676-20-6	AMERICAN EQTY INVEST LIFE HLD		.05/02/2024	Various	1,719,000	97,077		29,997	95,920	(65,923)			(65,923)		29,997		67,080	67,080		653
025816-10-9	AMERICAN EXPRESS CO		.11/01/2024	Various	2,024,000	477,797		44,153	379,176	(335,023)			(335,023)		44,153		433,644	433,644		2,725
025932-10-4	AMERICAN FINANCIAL GROUP INC		.03/01/2024	Various	294,000	37,445		6,530	34,953	(28,423)			(28,423)		6,530		30,915	30,915		944

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
026651-30-6	AMERICAN HOMES 4 RENT		.04/23/2024	Various	1,013.000	35,754		16,349	36,428	(20,079)			(20,079)		16,349		19,405	19,405		263
026874-78-4	AMERICAN INTL GROUP INC		.09/20/2024	Various	4,673.000	343,422		208,804	316,597	(107,792)			(107,792)		208,805		134,617	134,617		3,787
027745-10-8	AMERICAN NATL BANKSHARES INC		.04/02/2024	Tax Free Exchange	374.000	8,505		8,505	18,232	(9,727)			(9,727)		8,505					112
03027X-10-0	AMERICAN TOWER REIT INC		.09/30/2024	Various	1,226.000	254,038		15,157	264,670	(249,512)			(249,512)		15,158		238,880	238,880		4,190
030420-10-3	AMERICAN WATER WORKS CO INC		.09/20/2024	Various	625.000	82,906		13,237	82,494	(69,257)			(69,257)		13,237		69,669	69,669		993
03044L-10-5	AMERICAN WELL CORP CLASS A		.06/28/2024	Various	5,730.000	1,861		95,673	87,136				87,136		95,673		(93,812)	(93,812)		
030506-10-9	AMERICAN WOODMARK CORP		.04/03/2024	Various	384.000	38,901		7,375	35,655	(28,280)			(28,280)		7,375		31,526	31,526		
03064D-10-8	AMERICOLD REALTY TRUST		.08/26/2024	FEDERAL RESERVE BANK OF BOSTO	1,016.000	29,119		18,969	30,755	(11,786)			(11,786)		18,969		10,150	10,150		671
03071H-10-0	AMERISAFE INC		.02/01/2024	Various	721.000	35,643		13,234	33,729	(20,495)			(20,495)		13,234		22,409	22,409		
03073E-10-5	AMERISOURCEBERGEN CORP		.09/30/2024	Various	315.000	71,193		3,978	64,695	(60,717)			(60,717)		3,978		67,215	67,215		410
03076C-10-6	AMERIPRISE FINANCIAL INC		.11/01/2024	Various	456.000	191,780		12,866	173,203	(160,336)			(160,336)		12,867		178,913	178,913		773
031100-10-0	AMETEK INC		.07/29/2024	Various	617.000	107,175		1,776	101,737	(99,961)			(99,961)		1,776		105,399	105,399		229
031162-10-0	AMGEN INC		.11/01/2024	Various	1,351.000	414,789		73,359	389,114	(315,756)			(315,756)		73,358		341,431	341,431		5,112
032095-10-1	AMPHENOL CORP		.08/26/2024	Various	1,100.000	127,819		4,466	108,993	(104,527)			(104,527)		4,466		123,353	123,353		436
03237H-10-1	AMYLYX PHARMACEUTICALS INC		.06/28/2024	Various	1,371.000	2,605		44,074	20,181	23,893			23,893		44,074		(41,469)	(41,469)		
032654-10-5	ANALOG DEVICES INC		.09/30/2024	Various	1,635.000	351,101		50,076	324,646	(274,570)			(274,570)		50,076		301,025	301,025		1,983
035710-83-9	ANNLY CAPITAL MANAGEMENT INC		.08/26/2024	GUZMAN AND COMPANY	1,500.000	14,771		107,538	29,055	78,483			78,483		107,538		(92,767)	(92,767)		2,925
03589H-10-2	ANNEXON INC		.03/01/2024	Various	6,720.000	40,091		23,384	30,509	(7,125)			(7,125)		23,384		16,707	16,707		
03662Q-10-5	ANSYS INC		.09/30/2024	Various	232.000	74,735		1,085	84,189	(83,103)			(83,103)		1,086		73,649	73,649		
036752-10-3	ANTHEM INC		.09/30/2024	Various	721.000	375,427		12,874	339,995	(327,121)			(327,121)		12,874		362,553	362,553		1,610
03676B-10-2	ANTERO MIDSTREAM CORP		.11/01/2024	GUZMAN AND COMPANY	2,680.000	35,398		30,711	33,581	(2,870)			(2,870)		30,711		4,687	4,687		2,412
03743Q-10-8	APACHE CORP		.04/11/2024	Various	1,002.000	36,194		16,657	35,960	(19,303)			(19,303)		16,657		19,537	19,537		
03748R-74-7	APARTMENT INVT & MGMT CO A		.09/30/2024	Various	1,090.000	22,406		6,087	8,538	(2,451)			(2,451)		6,087		16,319	16,319		
03750L-10-9	APARTMENT INCOME REIT CO		.06/28/2024	Corporate Action	3,394.000	178,581		66,672	117,874	(51,202)			(51,202)		66,672		111,909	111,909		1,527
03769H-10-6	APOLLO GLOBAL MANAGEMENT INC		.08/26/2024	Various	1,166.000	129,439		48,376	108,660	(60,284)			(60,284)		48,376		81,063	81,063		846
037833-10-0	APPLE INC		.12/20/2024	Various	49,288.000	11,170,690		20,075	9,489,419	(9,469,344)			(9,469,344)		20,075		11,150,615	11,150,615		21,156
03783C-10-0	APPFOLIO INC		.05/31/2024	Various	109.000	24,889		1,836	18,883	(17,047)			(17,047)		1,836		23,053	23,053		
03822Z-10-5	APPLIED MATERIALS INC		.11/01/2024	Various	2,812.000	555,738		40,091	455,740	(415,649)			(415,649)		40,091		515,647	515,647		1,780
03831W-10-8	APPROVIN CORP CLASS A		.09/30/2024	Various	1,754.000	148,539		69,507	69,897	(390)			(390)		69,507		79,032	79,032		
038336-10-3	APTARGROUP INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	442.000	69,914		4,281	54,640	(50,359)			(50,359)		4,281		65,633	65,633		760
03937C-10-5	ARCBEST CORP		.11/01/2024	Various	370.000	37,005		8,980	44,478	(35,498)			(35,498)		8,980		28,025	28,025		133
039483-10-2	ARCHER DANIELS MIDLAND COMPANY		.09/30/2024	Various	2,521.000	152,661		30,675	182,066	(151,391)			(151,391)		30,675		121,986	121,986		2,588
03969K-10-8	ARCUTIS BIOTHERAPEUTICS INC		.01/02/2024	Various	12,771.000	43,753		50,083	41,250	8,833			8,833		50,083		(6,330)	(6,330)		
04010E-10-9	ARGAN INC		.09/30/2024	Various	389.000	39,454		5,200	18,202	(13,001)			(13,001)		5,201		34,253	34,253		350
040413-10-6	ARISTA NETWORKS INC		.11/01/2024	Various	689.000	225,521		14,163	162,266	(148,103)			(148,103)		14,163		211,358	211,358		
040413-10-6	ARISTA NETWORKS INC		.12/04/2024	Tax Free Exchange	5,728.000	181,138		181,138	1,349,001	(1,167,863)			(1,167,863)		181,138					
042735-10-0	ARROW ELECTRONICS INC		.01/02/2024	Various	294.000	35,246		7,455	35,942	(28,487)			(28,487)		7,455		27,791	27,791		
043113-20-8	ARTESIAN RESOURCES CORP		.06/28/2024	Various	366.000	12,869		6,016	15,170	(9,154)			(9,154)		6,016		6,853	6,853		214
04316A-10-8	ARTISAN PARTNERS ASSET MGMT		.12/20/2024	J.P. MORGAN SECURITIES LLC	1,132.000	39,154		59,870	50,011	9,859			9,859		59,870		(20,716)	(20,716)		3,577
043436-10-4	ASBURY AUTOMOTIVE GROUP INC		.02/01/2024	Various	172.000	36,750		2,285	38,695	(36,410)			(36,410)		2,285		34,465	34,465		
044103-86-9	ASHFORD HOSPITALITY TRUST		.03/01/2024	Direct	1.000	10		10	7	3			3		10		(10)	(10)		
04546L-10-6	ASSETMARK FINANCIAL HOLDINGS		.09/05/2024	Various	802.000	28,271		18,099	24,021	(5,921)			(5,921)		18,100		10,171	10,171		
04621X-10-8	ASSURANT INC		.06/25/2024	Various	226.000	37,643		10,937	38,079	(27,142)			(27,142)		10,937		26,706	26,706		325
04911A-10-7	ATLANTIC UNION BANKSHARES CS		.04/10/2024	Direct	1.000	38		14	33	(19)			(19)		14		24	24		
049468-10-1	ATLASSIAN CORP		.05/31/2024	Various	300.000	61,177		9,920	71,358	(61,438)			(61,438)		9,920		51,257	51,257		
04956Q-10-5	ATMOS ENERGY CORP		.09/30/2024	Various	515.000	69,464		12,481	59,689	(47,208)			(47,208)		12,481		56,983	56,983		1,244
04965B-10-0	ATOMERA INC		.06/28/2024	Various	534.000	2,035		14,022	3,744	10,279			10,279		14,023		(11,988)	(11,988)		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
049904-10-5	ATRION CORP		.08/22/2024	Various	40,000	18,400		25,487	15,152	10,335			10,335		25,487		(7,087)	(7,087)		176
052769-10-6	AUTODESK INC		.11/01/2024	Various	577,000	143,628		4,577	140,488	(135,911)			(135,911)		4,577		139,051	139,051		
053015-10-3	AUTOMATIC DATA PROCESSING INC		.11/01/2024	Various	1,189,000	306,231		31,795	277,002	(245,207)			(245,207)		31,795		274,436	274,436	4,204	
05329W-10-2	AUTONATION INC		.06/25/2024	Various	241,000	37,413		14,246	36,193	(21,947)			(21,947)		14,246		23,167	23,167		
053332-10-2	AUTOZONE INC		.09/30/2024	Various	68,000	198,073		26,018	175,822	(149,803)			(149,803)		26,018		172,054	172,054		
053484-10-1	AVALONBAY COMMUNITIES INC		.07/29/2024	Various	491,000	96,024		20,375	91,925	(71,550)			(71,550)		20,375		75,649	75,649	1,796	
05351W-10-3	AVANGRID INC		.12/23/2024	Corporate Action	1,347,000	48,155		54,627	43,656	10,971			10,971		54,627		(6,472)	(6,472)	2,371	
05352A-10-0	AVANTOR INC		.08/26/2024	Various	1,170,000	29,689		17,991	26,711	(8,720)			(8,720)		17,991		11,698	11,698		
053611-10-9	AVERY DENNISON CORP		.04/23/2024	Various	170,000	35,925		8,699	34,367	(25,668)			(25,668)		8,699		27,226	27,226	138	
05368V-10-6	AVIENT CORP COMMON STOCK		.06/28/2024	Various	782,000	34,135		10,424	32,507	(22,084)			(22,084)		10,423		23,712	23,712	604	
05370A-10-8	AVIDITY BIOSCIENCES INC		.04/03/2024	GUZMAN AND COMPANY	1,307,000	34,813		34,292	11,829	22,463			22,463		34,292		521	521		
053774-10-5	AVIS BUDGET GROUP INC		.02/01/2024	Various	220,000	35,804		6,323	38,998	(32,675)			(32,675)		6,323		29,481	29,481		
05464C-10-1	AXON ENTERPRISE INC COM		.02/01/2024	Various	145,000	36,641		2,022	37,458	(35,436)			(35,436)		2,022		34,619	34,619		
05465C-10-0	AXOS FINANCIAL INC		.04/23/2024	Various	751,000	38,853		3,792	41,004	(37,213)			(37,213)		3,791		35,062	35,062		
05465P-10-1	AXONICS INC		.11/18/2024	Various	1,185,000	83,345		50,421	73,743	(23,322)			(23,322)		50,421		32,924	32,924		
05550J-10-1	BJ S WHOLESALE CLUB HOLDINGS		.08/26/2024	Various	363,000	30,508		9,231	24,197	(14,966)			(14,966)		9,231		21,277	21,277		
055610-20-1	BOK FINANCIAL CORP		.09/30/2024	Various	655,000	60,338		53,561	56,101	(2,540)			(2,540)		53,561		6,777	6,777	1,081	
056525-10-8	BADGER METER INC		.05/31/2024	Various	131,000	25,280		1,280	20,223	(18,942)			(18,942)		1,281		23,999	23,999		
05722G-10-0	BAKER HUGHES COMPANY		.09/20/2024	Various	3,479,000	123,285		91,456	118,912	(27,456)			(27,456)		91,456		31,829	31,829	1,305	
058498-10-6	BALL CORP		.03/01/2024	Various	585,000	37,601		1,737	33,649	(31,912)			(31,912)		1,737		35,864	35,864	117	
05990K-10-6	BANC OF CALIFORNIA INC		.09/30/2024	Various	3,688,000	52,721		44,429	49,530	(5,101)			(5,101)		44,429		8,292	8,292	1,110	
060505-10-4	BANK OF AMERICA CORP		.12/20/2024	Various	23,471,000	992,719		302,708	790,269	(487,560)			(487,560)		302,709		689,410	689,410	10,289	
064058-10-0	BANK OF NEW YORK MELLON CORP		.11/01/2024	Various	3,267,000	199,766		86,717	170,048	(83,331)			(83,331)		86,717		113,049	113,049	2,570	
06417N-10-3	BANK OZK		.12/20/2024	J.P. MORGAN SECURITIES LLC	864,000	37,868		23,936	43,053	(19,117)			(19,117)		23,936		13,932	13,932	1,365	
06652V-20-8	BANNER CORPORATION		.09/20/2024	Various	887,000	40,440		46,927	47,507	(581)			(581)		46,926		(6,486)	(6,486)	457	
070830-10-4	BATH & BODY WORKS INC		.08/26/2024	Various	843,000	29,635		13,178	36,384	(23,206)			(23,206)		13,178		16,457	16,457	506	
071813-10-9	BAXTER INTERNATIONAL INC		.06/25/2024	Various	1,115,000	37,770		17,901	43,106	(25,205)			(25,205)		17,901		19,869	19,869	970	
075887-10-9	BECTON DICKINSON & CO		.11/01/2024	Various	684,000	161,822		20,199	166,780	(146,581)			(146,581)		20,199		141,623	141,623	1,202	
07831C-10-3	BELLRING BRANDS INC		.05/31/2024	Various	444,000	27,750		113	24,611	(24,498)			(24,498)		113		27,637	27,637		
08160H-10-1	BENCHMARK ELECTRONICS INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	1,065,000	48,147		18,485	29,436	(10,951)			(10,951)		18,485		29,662	29,662	708	
08265T-20-8	BENTLEY SYSTEMS INC CLASS B		.06/28/2024	Various	1,777,000	88,155		108,125	92,723	15,401			15,401		108,124		(19,969)	(19,969)	183	
084423-10-2	BERKLEY WR CORP		.12/20/2024	Various	1,119,000	140,911		4,836	79,112	(74,276)			(74,276)		4,836		136,075	136,075	918	
084670-70-2	BERKSHIRE HATHAWAY INC		.11/01/2024	Various	5,263,000	2,199,936		430,904	1,877,101	(1,446,197)			(1,446,197)		430,904		1,769,032	1,769,032		
08579W-10-3	BERRY PLASTICS GROUP INC		.05/31/2024	Various	426,000	25,249		10,864	28,708	(17,844)			(17,844)		10,864		14,385	14,385	117	
08579W-10-3	BERRY PLASTICS GROUP INC		.11/05/2024	Spin Off	0,000	6,419		6,681	13,347	(6,666)			(6,666)		6,681		(262)	(262)		
086516-10-1	BEST BUY CO INC		.05/31/2024	Various	348,000	29,520		6,898	27,242	(20,344)			(20,344)		6,898		22,622	22,622	647	
08915P-10-1	BIG 5 SPORTING GOODS CORP		.06/28/2024	Various	578,000	1,711		14,825	3,665	11,160			11,160		14,825		(13,114)	(13,114)	58	
090043-10-0	BILL COM HOLDINGS INC		.12/20/2024	Various	450,000	40,283		39,968	36,715	3,253			3,253		39,968		315	315		
09061G-10-1	BIOMARIN PHARMACEUTICAL INC		.06/28/2024	Various	332,000	27,335		3,239	32,012	(28,772)			(28,772)		3,240		24,095	24,095		
09062X-10-3	BIODEN IDEC INC		.06/28/2024	Various	186,000	43,104		5,828	48,131	(42,303)			(42,303)		5,828		37,276	37,276		
09075A-10-8	BIOVENTUS INC A		.03/14/2024	Various	(262,000)	(480)		(3,946)	(480)	(3,466)			(3,466)		(3,946)		3,466	3,466		
09077B-10-4	BIOATLA INC		.06/28/2024	Various	6,511,000	8,920		22,787	16,017	6,770			6,770		22,787		(13,867)	(13,867)		
09247X-10-1	BLACKROCK INC		.09/30/2024	Various	380,000	312,922		71,136	308,484	(237,348)			(237,348)		71,136		241,786	241,786	2,489	
09247X-10-1	BLACKROCK INC		.10/02/2024	Tax Free Exchange	3,421,000	979,435		979,435	2,777,168	(1,797,733)			(1,797,733)		979,435				52,341	
09257W-10-0	BLACKSTONE MORTGAGE TR		.08/26/2024	Various	4,135,000	80,118		131,477	87,952	43,525			43,525		131,477		(51,359)	(51,359)	4,627	
09260D-10-7	BLACKSTONE GROUP INC THE		.11/01/2024	Various	2,008,000	274,825		197,878	262,888	(65,010)			(65,010)		197,878		76,947	76,947	3,685	
09354A-10-0	BLINK CHARGING CO		.07/29/2024	Various	1,095,000	3,631		46,283	3,712	42,571			42,571		46,283		(42,652)	(42,652)		

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
093671-10-5	BLOCK H & R INC COM		11/01/2024	CABRERA CAPITAL MARKETS	645,000	38,419		13,954	31,199	(17,245)			(17,245)		13,954		24,465	24,465		861
094235-10-8	BLOOMIN' BRANDS INC		07/29/2024	Various	2,235,000	41,871		51,821	62,916	(11,095)			(11,095)		51,821		(9,950)	(9,950)		1,073
095825-10-5	BLUE RIDGE BANKSHARES INC		06/28/2024	Various	11,285,000	32,592		34,984	34,194	790			790		34,984		(2,392)	(2,392)		
096096-10-0	BLUEBIRD BIO INC		12/05/2024	Various	2,108,000	966		131,650	2,908	128,741			128,741		131,649		(130,683)	(130,683)		
096277-10-9	BLUEPRINT MEDICINES CORP		04/23/2024	Various	397,000	36,637		10,934	36,619	(25,686)			(25,686)		10,933		25,704	25,704		
097023-10-5	BOEING CO		11/01/2024	Various	2,993,000	491,231		121,382	780,156	(658,774)			(658,774)		121,382		369,849	369,849		
097793-40-0	BONANZA CREEK ENERGY INC		03/26/2024	Tax Free Exchange	784,000	22,773		22,773	44,249	(21,476)			(21,476)		22,773					
09857L-10-8	BOOKING HOLDINGS INC		12/20/2024	Various	155,000	744,523		10,049	549,818	(539,770)			(539,770)		10,048		734,475	734,475		2,363
099502-10-6	BOOZ ALLEN HAMILTON HOLDING		11/01/2024	Various	466,000	75,894		9,751	59,607	(49,856)			(49,856)		9,751		66,143	66,143		454
099724-10-6	BORGWARNER INC		07/29/2024	Various	976,000	31,914		4,887	34,989	(30,102)			(30,102)		4,887		27,027	27,027		215
101121-10-1	BOSTON PROPERTIES INC		06/25/2024	Various	1,220,000	71,130		74,316	85,607	(11,291)			(11,291)		74,316		(3,186)	(3,186)		2,391
101137-10-7	BOSTON SCIENTIFIC CORP		11/01/2024	Various	4,136,000	300,508		35,719	239,102	(203,383)			(203,383)		35,719		264,789	264,789		
10258P-10-2	BOUILLERIE CORP		06/28/2024	Various	590,000	8,549		6,124	8,354	(2,231)			(2,231)		6,123		2,426	2,426		65
10482B-10-1	BRAEMAR HOTELS & RESORTS INC		07/29/2024	Various	1,188,000	4,415		7,033	2,970	4,063			4,063		7,033		(2,618)	(2,618)		178
109194-10-0	BRIGHT HORIZONS FAM SOLUTION		04/23/2024	Various	340,000	36,589		14,782	32,041	(17,259)			(17,259)		14,782		21,807	21,807		
10921T-10-1	BRIGHTCOVE		06/28/2024	Various	1,247,000	2,955		12,849	3,230	9,619			9,619		12,849		(9,894)	(9,894)		
10922N-10-3	BRIGHTHOUSE FINANCIAL INC		09/30/2024	Various	1,542,000	70,641		75,108	81,603	(6,495)			(6,495)		75,108		(4,467)	(4,467)		
109641-10-0	BRINKER INTERNATIONAL INC		05/31/2024	Various	483,000	34,117		5,848	20,856	(15,008)			(15,008)		5,848		28,269	28,269		
110122-10-8	BRISTOL-MYERS SQUIBB CO		11/01/2024	Various	5,608,000	263,889		193,782	287,746	(93,965)			(93,965)		193,781		70,108	70,108		7,613
11120J-10-5	BRIXMOR PROPERTY GROUP INC		02/01/2024	Various	1,601,000	35,452		37,120	37,255	(135)			(135)		37,120		(1,668)	(1,668)		436
11133T-10-3	BROADRIDGE FINANCIAL SOLUTIONS		04/03/2024	Various	187,000	37,302		2,546	38,476	(35,929)			(35,929)		2,547		34,755	34,755		299
11135E-20-3	BROADSTONE NET LEASE INC A		12/20/2024	J.P. MORGAN SECURITIES LLC	4,091,000	39,955		91,526	70,448	21,079			21,079		91,527		(51,572)	(51,572)		4,705
11135F-10-1	BROADCOM INC		11/01/2024	Various	1,096,000	1,647,786		38,685	1,223,745	(1,185,060)			(1,185,060)		38,685		1,609,101	1,609,101		6,878
115236-10-1	BROWN & BROWN INC		05/31/2024	Various	285,000	25,512		1,199	20,266	(19,067)			(19,067)		1,199		24,313	24,313		74
115637-20-9	BROWN-FORMAN CORP		06/28/2024	Various	632,000	27,297		9,826	36,087	(26,261)			(26,261)		9,826		17,471	17,471		413
116794-10-8	BRUKER CORP		04/03/2024	Various	416,000	37,854		3,651	30,567	(26,916)			(26,916)		3,651		34,203	34,203		21
117043-10-9	BRUNSWICK CORP/DE		09/20/2024	Various	542,000	44,952		5,033	52,438	(47,405)			(47,405)		5,033		39,919	39,919		683
12008R-10-7	BUILDERS FIRSTSOURCE INC		09/20/2024	Various	410,000	77,496		6,183	68,445	(62,262)			(62,262)		6,183		71,313	71,313		
12135Y-10-8	BURKE & HERBERT FINL SVCS CORP		09/30/2024	Various	479,000	28,013		36,397	30,129	6,268			6,268		36,397		(8,384)	(8,384)		761
122017-10-6	BURLINGTON STORES INC		08/26/2024	Various	126,000	34,725		6,664	24,504	(17,840)			(17,840)		6,664		28,061	28,061		
124155-10-2	BUTTERFLY NETWORK INC		06/28/2024	Various	4,980,000	4,188		63,767	5,379	58,388			58,388		63,767		(59,579)	(59,579)		
12481V-10-4	CBTX INC		02/21/2024	Tax Free Exchange	654,000	22,261		22,261	19,130	3,131			3,131		22,261					
12503M-10-8	CBRE HOLDINGS INC		08/26/2024	Various	144,000	30,689		3,884	25,712	(21,829)			(21,829)		3,883		26,806	26,806		158
12504L-10-9	CBRE GROUP INC		08/26/2024	Various	931,000	91,343		10,117	86,667	(76,550)			(76,550)		10,117		81,226	81,226		
12514G-10-8	CDW CORPORATION		06/25/2024	Various	324,000	73,642		10,703	73,651	(62,948)			(62,948)		10,703		62,939	62,939		205
125269-10-0	CF INDUSTRIES HOLDINGS INC		09/20/2024	Various	1,129,000	112,053		89,755	89,755	(89,755)			(89,755)				112,053	112,053		1,490
12541W-20-9	CH ROBINSON WORLDWIDE INC		06/28/2024	Various	296,000	26,084		2,803	25,571	(22,768)			(22,768)		2,803		23,281	23,281		542
125523-10-0	CIGNA CORP		09/30/2024	Various	1,033,000	352,299		22,959	309,332	(286,373)			(286,373)		22,959		329,340	329,340		2,113
12572J-10-5	CME GROUP INC		11/01/2024	Various	987,000	205,575		62,987	207,862	(144,875)			(144,875)		62,987		142,588	142,588		6,906
125896-10-0	CMS ENERGY CORP		02/01/2024	Various	745,000	44,156		19,788	43,262	(23,474)			(23,474)		19,788		24,368	24,368		
126117-10-0	CNA FINANCIAL CORP		01/02/2024	Various	849,000	36,283		35,446	35,921	(475)			(475)		35,446		837	837		
126349-10-9	CSG SYSTEMS INTERNATIONAL INC		07/29/2024	Various	697,000	32,163		22,006	37,088	(15,081)			(15,081)		22,007		10,156	10,156		418
126408-10-3	CSX CORP		12/20/2024	Various	6,888,000	283,928		13,661	238,807	(225,146)			(225,146)		13,661		270,267	270,267		1,626
126501-10-5	CTS CORP		06/28/2024	Various	531,000	26,885		21,510	23,225	(1,716)			(1,716)		21,509		5,376	5,376		64
126650-10-0	CVS/CAREMARK CORP		11/01/2024	Various	3,436,000	218,249		19,768	271,306	(251,539)			(251,539)		19,767		198,482	198,482		5,020
12674W-10-9	CABALETTA BIO INC		01/02/2024	Various	1,583,000	35,073		30,029	35,935	(5,905)			(5,905)		30,030		5,043	5,043		
12685J-10-5	CABLE ONE INC		07/29/2024	Various	163,000	60,469		67,921	90,725	(22,803)			(22,803)		67,922		(7,453)	(7,453)		962

E14.10

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
127097-10-3	CABOT OIL & GAS CORP		12/20/2024	Various	2,751,000	103,560		9,563	70,205	(60,642)			(60,642)		9,563		93,997	93,997	1,881	
127190-30-4	CACI INTERNATIONAL INC		04/03/2024	Various	103,000	38,089		4,771	33,358	(28,586)			(28,586)		4,772		33,317	33,317		
127387-10-8	CADENCE DESIGN SYSTEMS INC		09/30/2024	Various	773,000	218,763		20,464	210,542	(190,078)			(190,078)		20,464		198,299	198,299		
130788-10-2	CALIFORNIA WATER SERVICE GROUP		09/30/2024	Various	730,000	39,577		8,591	37,866	(29,274)			(29,274)		8,592		30,985	30,985	613	
13123X-50-8	CALLON PETROLEUM CO		04/01/2024	Tax Free Exchange	782,000	25,030		25,030	25,337	(307)			(307)		25,030					
132152-10-9	CAMBRIDGE BANCORP		07/16/2024	Tax Free Exchange	135,000	11,553		11,553	9,369	2,184			2,184		11,553					181
133131-10-2	CAMDEN PROPERTY TRUST		06/28/2024	Various	296,000	32,730		7,157	29,390	(22,233)			(22,233)		7,157		25,573	25,573	906	
134429-10-9	CAMPBELL SOUP CO		09/30/2024	Various	1,642,000	75,230		60,804	70,983	(10,179)			(10,179)		60,804		14,426	14,426	1,508	
14040H-10-5	CAPITAL ONE FINANCIAL CORP		11/01/2024	Various	882,000	127,417		44,867	115,648	(70,781)			(70,781)		44,867		82,550	82,550	1,060	
14070T-10-2	CAPSTAR FINANCIAL HOLDINGS INC		04/02/2024	Tax Free Exchange	314,000	5,818		5,818	5,884	(66)			(66)		5,818					35
140755-10-9	CARA THERAPEUTICS INC		06/28/2024	Various	1,052,000	271		16,243	781	15,462			15,462		16,243		(15,972)	(15,972)		
14149Y-10-8	CARDINAL HEALTH INC		08/26/2024	Various	861,000	90,356		24,426	86,789	(62,363)			(62,363)		24,426		65,930	65,930	836	
14174T-10-7	CARETRUST REIT INC		02/01/2024	Various	1,718,000	35,853		18,261	38,448	(20,188)			(20,188)		18,260		17,593	17,593	481	
141788-10-9	CARGURUS INC		09/30/2024	Various	1,315,000	39,483		45,509	31,770	13,739			13,739		45,509		(6,026)	(6,026)		
14216R-10-1	CARISMA THERAPEUTICS INC		06/28/2024	Various	2,907,000	4,419		24,970	8,518	16,452			16,452		24,970		(20,551)	(20,551)		
142339-10-0	CARLISLE COMPANIES INC		12/20/2024	Various	311,000	158,399		6,520	97,166	(90,646)			(90,646)		6,520		151,879	151,879	654	
143130-10-2	CARMAX INC		06/28/2024	Various	373,000	27,357		5,087	28,624	(23,537)			(23,537)		5,087		22,270	22,270		
14427M-10-7	CARPARTS.COM INC COMMON STOCK		06/28/2024	Various	1,412,000	1,412		19,100	4,462	14,638			14,638		19,100		(17,688)	(17,688)		
144285-10-3	CARPENTER TECHNOLOGY CORP		11/01/2024	Various	258,000	40,081		5,720	18,267	(12,546)			(12,546)		5,721		34,360	34,360	206	
14448C-10-4	CARRIER GLOBAL CORP		11/01/2024	Various	2,360,000	151,444		8,598	135,582	(126,984)			(126,984)		8,598		142,846	142,846	1,051	
14574X-10-4	CARROLS RESTAURANT GROUP INC		05/17/2024	Corporate Action	957,000	9,139		4,412	7,540	(3,129)			(3,129)		4,411		4,728	4,728	19	
146229-10-9	CARTER'S INC		02/01/2024	Various	475,000	36,606		12,551	35,573	(23,022)			(23,022)		12,551		24,055	24,055		
147528-10-3	CASEY'S GENERAL STORES INC		06/28/2024	Various	70,000	26,710		1,684	19,232	(17,548)			(17,548)		1,684		25,026	25,026	60	
14817C-11-5	CASSAVA SCIENCES INC WARRANT		01/16/2024	Various	459,000	(2,350)		3,887	3,087	800			800		3,887		(6,237)	(6,237)		
148806-10-2	CATALENT INC		12/18/2024	Various	4,893,000	443,262		144,122	219,842	(75,720)			(75,720)		144,122		299,140	299,140		
149123-10-1	CATERPILLAR INC		11/01/2024	Various	1,887,000	641,508		42,695	557,929	(515,234)			(515,234)		42,695		598,813	598,813	4,901	
149205-10-6	CATO CORP/THE		06/28/2024	Various	966,000	5,352		14,695	6,897	7,798			7,798		14,695		(9,343)	(9,343)	493	
15135B-10-1	CENTENE CORP		12/20/2024	Various	2,421,000	214,467		16,119	179,663	(163,544)			(163,544)		16,119		198,348	198,348		
15189T-10-7	CENTERPOINT ENERGY INC		06/28/2024	Various	1,626,000	50,375		41,357	46,454	(5,098)			(5,098)		41,356		9,019	9,019	650	
153527-10-6	CENTRAL GARDEN AND PET CO		02/09/2024	Spin Off	0	0		2,249	4,356	(2,107)			(2,107)		2,249					
153527-20-5	CENTRAL GARDEN AND PET CO		12/20/2024	Various	1,028,000	72,474		14,472	45,290	(30,819)			(30,819)		14,471		58,003	58,003		
156492-10-0	CENTURY CASINOS INC		06/28/2024	Various	761,000	2,108		5,601	3,713	1,887			1,887		5,600		(3,492)	(3,492)		
15678U-12-8	CEREVEL THERAPEUTICS HOLDING		08/01/2024	Various	1,443,000	64,935		26,356	61,184	(34,828)			(34,828)		26,356		38,579	38,579		
159610-10-4	CHARGE ENTERPRISES INC		01/18/2024	Various	1,393,000	155		7,611	160	7,452			7,452		7,612		(7,457)	(7,457)		
15961R-10-5	CHARGEPOINT HOLDINGS INC		04/03/2024	Various	19,095,000	39,027		180,694	44,682	136,012			136,012		180,694		(141,667)	(141,667)		
159864-10-7	CHARLES RIVER LAB INTL INC		03/01/2024	Various	148,000	39,127		3,671	34,987	(31,316)			(31,316)		3,671		35,456	35,456		
16119P-10-8	CHARTER COMMUNICATIONS INC		06/28/2024	Various	389,000	82,464		65,185	151,197	(86,011)			(86,011)		65,186		17,278	17,278		
16359R-10-3	CHEMED CORP		08/26/2024	Various	53,000	30,289		3,325	30,992	(27,667)			(27,667)		3,325		26,964	26,964	69	
16411R-20-8	CHENIERE ENERGY INC		12/20/2024	Various	976,000	212,900		13,383	166,613	(153,230)			(153,230)		13,383		199,517	199,517	905	
165167-73-5	CHESAPEAKE ENERGY CORP		10/15/2024	Various	409,000	30,233		21,731	31,471	(9,740)			(9,740)		21,731		8,502	8,502	763	
166764-10-0	CHEVRON CORP		11/01/2024	Various	4,715,000	728,500		160,242	703,289	(543,047)			(543,047)		160,242		568,258	568,258	12,791	
168615-10-2	CHICOS FAS INC		01/05/2024	Corporate Action	3,531,000	26,836		12,991	26,765	(13,774)			(13,774)		12,991		13,845	13,845		
169340-20-8	CHIMERA INVESTMENT CORP		05/22/2024	Tax Free Exchange	5,843,000	107,143		107,143	29,157	77,986			77,986		107,143				1,285	
16961L-10-6	CHINOOK THERAPEUTICS INC		03/15/2024	Taxable Exchange	0	(454)											(454)	(454)		
169656-10-5	CHIPOTLE MEXICAN GRILL INC		11/01/2024	Various	69,000	196,023		6,182	157,938	(151,756)			(151,756)		6,182		189,841	189,841		
171340-10-2	CHURCH & DWIGHT CO INC		07/29/2024	Various	690,000	69,603		2,350	65,246	(62,896)			(62,896)		2,350		67,253	67,253	285	
171484-10-8	CHURCHILL DOWNS INC		06/28/2024	Various	108,000	30,266		1,121	14,573	(13,451)			(13,451)		1,122		29,144	29,144	41	
171604-10-1	CHUY'S HOLDINGS INC		10/11/2024	Corporate Action	427,000	16,013		16,365	16,324	41			41		16,365		(352)	(352)		
171779-30-9	CIEENA CORP		03/01/2024	Various	657,000	39,969		125,775	29,571	96,204			96,204		125,775		(85,806)	(85,806)		

E14.11

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Con- sideration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Con- tractual Maturity Date
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amor- tization)/ Accretion	13 Current Year's Other- Than- Temporary Impairment Recognized	14 Total Change in Book/ Adjusted Carrying Value (11+12-13)	15 Total Foreign Exchange Change in Book/ Adjusted Carrying Value						
172062-10-1	CINCINNATI FINANCIAL CORP		06/28/2024	Various	234.000	27.636		6.264	24.209	(17.945)			(17.945)		6.264		21.372	21.372	555	
17243V-10-2	CINEMARK HOLDINGS INC		08/26/2024	GUZMAN AND COMPANY	1,080.000	30.418		21.626	15,217	6.409			6.409		21.626		8.792	8.792		
172755-10-0	CIRRUS LOGIC INC		04/03/2024	Various	412.000	37.758		2.742	34,275	(31,533)			(31,533)		2.742		35,016	35,016		
17275R-10-2	CISCO SYSTEMS INC		12/20/2024	Various	12,743.000	679.212		208.173	843,776	(435,604)			(435,604)		208.172		471,040	471,040	10,511	
172908-10-5	CINTAS CORP		09/30/2024	Various	208.000	147.468		8.197	125,353	(117,156)			(117,156)		8.197		139,271	139,271	396	
172967-42-4	CITIGROUP INC		12/20/2024	Various	5,498.000	370.304		216.555	282,818	(66,262)			(66,262)		216,556		153,748	153,748	6,349	
177835-10-5	CITY HOLDING CO		09/30/2024	Various	194.000	22.772		8.704	21,390	(12,687)			(12,687)		8.703		14,069	14,069	416	
17888H-10-3	CIVITAS RESOURCES INC		06/25/2024	Various	481.000	28.520		22.979	32,894	(9,915)			(9,915)		22,979		5,541	5,541	1,419	
184496-10-7	CLEAN HARBORS INC		03/01/2024	Various	206.000	37.907		7.400	35,949	(28,549)			(28,549)		7.400		30,507	30,507		
185899-10-1	CLIFFS NATURAL RESOURCES INC		07/29/2024	GUZMAN AND COMPANY	3,869.000	71.290		32.808	79,005	(46,197)			(46,197)		32.808		38,482	38,482		
189054-10-9	CLOROX CO		08/26/2024	Various	445.000	67.270		20.582	63,453	(42,871)			(42,871)		20.582		46,688	46,688	1,011	
18915H-10-7	CLOUDFLARE INC CLASS A		09/30/2024	Various	964.000	77.860		34.248	80,262	(46,015)			(46,015)		34.247		43,613	43,613		
191216-10-0	COCA-COLA CO		11/01/2024	Various	12,104.000	778.726		307.289	713,289	(406,000)			(406,000)		307.289		471,437	471,437	8,238	
192446-10-2	COGNIZANT TECHNOLOGY SOLUTIONS		08/26/2024	Various	1,386.000	102.180		5.363	104,685	(99,321)			(99,321)		5.364		96,816	96,816	511	
192476-10-7	COHERENT CORP COMMON STOCK		06/25/2024	Various	531.000	38.027		2.804	23,114	(20,310)			(20,310)		2.804		35,223	35,223		
192600-10-7	COINBASE GLOBAL INC CLASS A		08/26/2024	Various	503.000	100.182		31.541	87,481	(55,940)			(55,940)		31.541		68,641	68,641		
194162-10-3	COLGATE-PALMOLIVE CO		09/30/2024	Various	2,598.000	247.070		49.743	207,086	(157,344)			(157,344)		49.742		197,328	197,328	2,423	
198516-10-6	COLUMBIA SPORTSWEAR CO		05/31/2024	Various	299.000	25.602		6.846	23,782	(16,937)			(16,937)		6.845		18,757	18,757	479	
199908-10-4	COMFORT SYSTEMS USA INC		06/28/2024	Various	85.000	25.851		5.27	17,481	(16,955)			(16,955)		5.26		25,325	25,325	17	
20030N-10-1	COMCAST CORP		11/01/2024	Various	13,942.000	578.351		154.703	611,357	(456,654)			(456,654)		154.703		423,648	423,648	9,038	
200525-10-3	COMMERCE BANCSHARES INC		12/26/2024	Various	1,042.000	94.832		18.809	55,658	(36,849)			(36,849)		18.809		76,023	76,023	870	
201723-10-3	COMMERCIAL METALS CO		02/01/2024	Various	688.000	35.684		2.618	34,428	(31,809)			(31,809)		2.619		33,065	33,065	110	
205306-10-3	COMPUTER PROGRAMS & SYS INC		06/28/2024	Various	481.000	4.810		13.672	5.387	8.285			8.285		13.672		(8,862)	(8,862)		
205826-20-9	COMTECH TELECOMMUNICATIONS		03/19/2024	Various	784.000	2.562		19.575	6.609	12.966			12.966		19.575		(17,013)	(17,013)		
205887-10-2	CONAGRA FOODS INC		07/29/2024	Various	2,705.000	78.033		49.771	77,526	(27,754)			(27,754)		49.772		28,261	28,261	1,894	
20825C-10-4	CONOCOPHILLIPS		12/20/2024	Various	4,363.000	584.805		36.664	506,451	(469,787)			(469,787)		36.664		548,141	548,141	7,314	
20854L-10-8	CONSOL ENERGY INC		05/31/2024	Various	253.000	26.544		6.337	25,434	(19,097)			(19,097)		6.337		20,207	20,207		
209034-10-7	CONSOLIDATED COMM HLDGS INC		12/30/2024	Corporate Action	2,586.000	12.154		40.341	11,249	29,092			29,092		40.341		(28,187)	(28,187)		
209115-10-4	CONSOLIDATED EDISON INC		09/30/2024	Various	1,507.000	146.365		49.380	137,091	(87,712)			(87,712)		49.379		96,986	96,986	2,003	
21036P-10-8	CONSTELLATION BRANDS INC		06/28/2024	Various	244.000	64.150		3.625	58,988	(55,362)			(55,362)		3.626		60,524	60,524	320	
21037T-10-9	CONSTELLATION ENERGY		09/30/2024	Various	932.000	185.469		19.654	108,942	(89,288)			(89,288)		19.654		165,815	165,815	484	
21077C-30-5	CONTEXTLOGIC INC		06/28/2024	Various	573.000	3.215		33.517	3,409	30.108			30.108		33.517		(30,302)	(30,302)		
216648-40-2	COOPER COMPANIES INC THE		02/20/2024	Tax Free Exchange	1,238.000	78.735		78.735	468,508	(389,773)			(389,773)		78.735					
217204-10-6	COOPART INC		09/30/2024	Various	2,159.000	110.824		1.116	105,790	(104,675)			(104,675)		1.115		109,709	109,709		
218352-10-2	CORCEPT THERAPEUTICS INC		08/26/2024	Various	863.000	30.201		4.162	28,031	(23,869)			(23,869)		4.162		26,039	26,039		
219350-10-5	CORNING INC		06/28/2024	Various	994.000	38.618		8.039	30,267	(22,229)			(22,229)		8.038		30,580	30,580	557	
22002T-10-8	CORPORATE OFFICE PROPERTIES TR		11/01/2024	Various	1,196.000	34.550		26.494	30,653	(4,160)			(4,160)		26.493		8,057	8,057	1,399	
22052L-10-4	CORTEVA INC		12/20/2024	Various	3,063.000	208.952		61.589	146,779	(85,190)			(85,190)		61.589		147,363	147,363	1,143	
221006-10-9	CORVEL CORP		04/03/2024	Various	137.000	33.944		12.446	33,868	(21,422)			(21,422)		12.446		21,498	21,498		
22160K-10-5	COSTCO WHOLESALE CORP		11/01/2024	Various	1,174.000	929.828		38.231	774,934	(736,703)			(736,703)		38.231		891,597	891,597	20,146	
22160N-10-9	COSTAR GROUP INC		08/26/2024	Various	796.000	68.265		3.339	69,562	(66,223)			(66,223)		3.339		64,926	64,926		
22268T-10-9	COUPANG INC		09/30/2024	Various	3,176.000	75.032		52.718	51,420	1,299			1,299		52.719		22,313	22,313		
224408-10-4	CRANE CO		02/01/2024	Various	290.000	36.649		4.869	34,261	(29,391)			(29,391)		4.870		31,779	31,779		
227046-10-9	CROCS INC		07/29/2024	Various	246.000	32.596		11.601	22,979	(11,378)			(11,378)		11.601		20,995	20,995		
22788C-10-5	CROWDSTRIKE HOLDINGS INC		11/01/2024	Various	601.000	169.114		59.367	153,447	(94,080)			(94,080)		59.367		109,747	109,747		
22822V-10-1	CROWN CASTLE INTL CORP		05/31/2024	Various	580.000	55.299		11.751	66,810	(55,059)			(55,059)		11.751		43,548	43,548	908	
228368-10-6	CROWN HOLDINGS INC		05/31/2024	Various	300.000	25.259		6.260	27,627	(21,367)			(21,367)		6.260		18,999	18,999	75	
229899-10-9	CULLEN/FROST BANKERS INC		06/25/2024	Various	384.000	37.725		7.764	41,660	(33,896)			(33,896)		7.764		29,961	29,961	707	
231021-10-6	CUMMINS INC		09/20/2024	Various	689.000	195.503		11.048	165,064	(154,016)			(154,016)		11.048		184,455	184,455	1,990	

E14.12

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
231561-10-1	CURTISS-WRIGHT CORP		.07/29/2024	Various	274.000	70.191		5.433	61,044	(55,611)			(55,611)		5,433		64,758	64,758		47
232046-10-0	CUSTOMERS BANCORP INC		.09/30/2024	Various	861.000	40,042		32.157	49,611	(17,454)			(17,454)		32.157		7,885	7,885		
232570-10-3	CYMABAY THERAPEUTICS INC		.03/21/2024	Corporate Action	2,602.000	84,565		20,685	61,460	(40,775)			(40,775)		20,685		63,880	63,880		
23331A-10-9	DR HORTON INC		.12/20/2024	Various	1,476.000	281,718		32,425	224,323	(191,898)			(191,898)		32,425		249,293	249,293		1,139
233331-10-7	DTE ENERGY CO		.06/28/2024	Various	541.000	60,060		18,292	59,651	(41,358)			(41,358)		18,293		41,767	41,767		1,655
235825-20-5	DANA HOLDING CORP		.03/01/2024	Various	2,994.000	38,131		30,572	43,742	(13,170)			(13,170)		30,572		7,559	7,559		299
235851-10-2	DANAHER CORP		.11/01/2024	Various	2,083.000	539,050		18,410	481,881	(463,472)			(463,472)		18,409		520,641	520,641		1,296
236272-10-0	DANIMER SCIENTIFIC INC		.06/28/2024	Various	30,880.000	37,593		79,260	31,498	47,762			47,762		79,260		(41,667)	(41,667)		
236272-10-0	DANIMER SCIENTIFIC INC		.05/10/2024	Spin Off	0.000															
237194-10-5	DARDEN RESTAURANTS INC		.07/29/2024	Various	445.000	70,693		4,094	73,114	(69,020)			(69,020)		4,094		66,599	66,599		1,193
23753F-10-7	DASEKE INC		.04/02/2024	Corporate Action	763.000	6,333		7,736	6,180	1,556			1,556		7,736		(1,403)	(1,403)		
23804L-10-3	DATADOG INC CLASS A		.08/26/2024	Various	469.000	53,354		39,627	56,927	(17,300)			(17,300)		39,627		13,727	13,727		
23918K-10-8	DAVITA INC		.08/26/2024	Various	195.000	30,175		2,612	20,428	(17,816)			(17,816)		2,612		27,563	27,563		
24344T-10-1	DECIPHERA PHARMACEUTICALS INC		.06/12/2024	Corporate Action	1,209.000	30,950		59,142	19,500	39,641			39,641		59,141		(28,191)	(28,191)		
243537-10-7	DECKERS OUTDOOR CORP		.08/26/2024	Various	103.000	92,648		3,223	68,849	(65,625)			(65,625)		3,224		89,424	89,424		
244199-10-2	DEERE & CO		.09/30/2024	Various	948.000	366,763		18,734	379,077	(360,343)			(360,343)		18,734		348,029	348,029		3,205
24665A-10-3	DELEK US HOLDINGS INC		.02/01/2024	Various	1,330.000	33,412		38,729	34,314	4,415			4,415		38,729		(5,317)	(5,317)		
247361-70-2	DELTA AIR LINES INC		.06/28/2024	Various	1,681.000	73,860		31,281	67,627	(36,346)			(36,346)		31,281		42,579	42,579		336
25058X-10-5	DESKTOP METAL INC A		.06/11/2024	Tax Free Exchange	8,259.000	64,072		64,072	6,203	57,869			57,869		64,072					
25179M-10-3	DEVON ENERGY CORP		.06/28/2024	Various	2,049.000	102,959		42,796	92,821	(50,024)			(50,024)		42,797		60,162	60,162		738
252131-10-7	DEXCOM INC		.05/31/2024	Various	(426.000)	103,185		(2,703)	(49,627)	46,924			46,924		(2,703)		105,888	105,888		
25271C-20-1	DIAMOND OFFSHORE DRILLING INC		.09/04/2024	Tax Free Exchange	3,680.000	3,274		24,066	47,840	(23,774)			(23,774)		24,066		(20,792)	(20,792)		
252784-30-1	DIAMONDROCK HOSPITALITY CO		.08/26/2024	Various	3,461.000	28,772		55,660	32,499	23,161			23,161		55,660		(26,888)	(26,888)		311
25278X-10-9	DIAMONDBACK ENERGY INC		.06/28/2024	Various	495.000	91,792		39,134	76,765	(37,631)			(37,631)		39,134		52,658	52,658		1,217
253393-10-2	DICK'S SPORTING GOODS INC		.03/15/2024	Various	175.000	37,009		2,861	25,717	(22,856)			(22,856)		2,861		34,148	34,148		
253868-10-3	DIGITAL REALTY TRUST INC		.11/01/2024	Various	217.000	38,162		8,222	29,204	(20,982)			(20,982)		8,222		29,940	29,940		1,059
254687-10-6	DISNEY WALT COMPANY THE		.12/20/2024	Various	5,039.000	565,838		89,503	454,972	(365,468)			(365,468)		89,504		476,334	476,334		2,454
254709-10-8	DISCOVER FINANCIAL SERVICES		.08/26/2024	Various	566.000	71,417		6,557	63,618	(57,061)			(57,061)		6,557		64,860	64,860		753
25470M-10-9	DISH NETWORK CORP		.01/02/2024	Tax Free Exchange	1,887.000	48,248		48,248	10,888	37,360			37,360		48,248					
256163-10-6	DOCUSIGN INC		.08/26/2024	FEDERAL RESERVE BANK OF BOSTO	523.000	30,708		19,869	31,093	(11,224)			(11,224)		19,869		10,839	10,839		
256677-10-5	DOLLAR GENERAL CORP		.06/28/2024	Various	595.000	79,897		29,995	80,891	(50,896)			(50,896)		29,995		49,902	49,902		512
256746-10-8	DOLLAR TREE INC		.03/01/2024	Various	256.000	37,999		2,508	36,364	(33,856)			(33,856)		2,508		35,491	35,491		
25746U-10-9	DOMINION RESOURCES INC		.06/28/2024	Various	1,448.000	74,307		35,577	68,056	(32,479)			(32,479)		35,577		38,730	38,730		1,933
25754A-20-1	DOMINO'S PIZZA INC		.08/26/2024	Various	156.000	66,986		3,866	64,308	(60,442)			(60,442)		3,866		63,120	63,120		214
25787G-10-0	DONNELLEY FINANCIAL SOLUTIONS		.04/03/2024	Various	630.000	38,320		34,470	39,293	(4,823)			(4,823)		34,470		3,850	3,850		
25809K-10-5	DOORDASH INC		.11/01/2024	Various	706.000	93,254		124,757	69,816	54,941			54,941		124,757		(31,503)	(31,503)		
259610-10-5	DOUGLAS ELLIMAN INC		.06/28/2024	Various	2,105.000	944		12,645	6,210	6,435			6,435		12,645		(11,701)	(11,701)		
260003-10-8	DOVER CORP		.12/20/2024	Various	409.000	112,296		10,367	62,909	(52,542)			(52,542)		10,367		101,929	101,929		643
260557-10-3	DOW INC		.12/20/2024	Various	3,711.000	193,129		126,509	203,511	(77,002)			(77,002)		126,509		66,620	66,620		7,154
26142V-10-5	DRAFTKINGS INC		.02/01/2024	Various	920.000	37,394		47,534	32,430	15,104			15,104		47,534		(10,140)	(10,140)		
26210C-10-4	DROPBOX INC CLASS A		.05/31/2024	Various	1,120.000	25,236		7,826	33,018	(4,964)			(4,964)		28,054		(2,818)	(2,818)		
26414D-10-6	DUCKHORN PORTFOLIO INC THE		.12/24/2024	Corporate Action	705.000	7,826		15,230	6,944	8,286			8,286		15,230		(7,404)	(7,404)		
26441C-20-4	DUKE ENERGY CORP		.08/26/2024	Various	2,044.000	205,760		99,218	198,350	(99,132)			(99,132)		99,218		106,542	106,542		2,749
26443V-10-1	DULUTH HOLDINGS INC		.06/28/2024	Various	404.000	1,491		9,412	2,174	7,238			7,238		9,412		(7,921)	(7,921)		
26614N-10-2	DUPONT DE NEMOURS INC		.09/20/2024	Various	2,368.000	217,622		109,180	182,171	(72,991)			(72,991)		109,180		108,442	108,442		1,634
26818M-10-8	DYNE THERAPEUTICS INC		.04/03/2024	Various	858.000	24,672		18,738	11,411	7,326			7,326		18,737		5,935	5,935		
268211-10-9	DZS INC		.06/28/2024	Various	369.000	432		8,287	728	7,560			7,560		8,288		(7,856)	(7,856)		
26875P-10-1	EOG RESOURCES INC		.11/01/2024	Various	2,030.000	255,150		13,014	245,529	(232,515)			(232,515)		13,014		242,136	242,136		4,290

E14.13

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
26884L-10-9	EQUITABLE RESOURCES INC		.08/05/2024	Direct	1,000	48		38	37	1			1		38		10	10		
26916J-10-6	ESS TECH INC		.06/28/2024	Various	2,480,000	2,029		3,298	2,828	471			471		3,299		(1,270)	(1,270)		
26969P-10-8	EAGLE MATERIALS INC		.09/20/2024	Various	164,000	47,177		4,896	33,266	(28,369)			4,897		4,897		42,280	42,280	164	
269796-10-8	EAGLE PHARMACEUTICALS INC		.06/28/2024	Various	323,000	1,809		26,600	1,689	24,911			24,911		26,600		(24,791)	(24,791)		
27032D-30-4	EARTHSTONE ENERGY INC		.02/20/2024	Tax Free Exchange	1,219,000	15,062		15,062	25,806	(10,744)			(10,744)		15,062					
27579R-10-4	EAST WEST BANCORP INC		.02/01/2024	Various	494,000	34,202		8,651	35,543	(26,892)			(26,892)		8,651		25,551	25,551	272	
27627N-10-5	EASTERN BANKSHARES INC		.07/30/2024	Various	2,867,000	37,333		45,361	40,706	4,655			4,655		45,361		(8,028)	(8,028)	315	
27743Z-10-0	EASTMAN CHEMICAL CO		.09/20/2024	Various	870,000	87,352		35,410	78,144	(42,734)			(42,734)		35,410		51,942	51,942	2,591	
27864Z-10-3	EBAY INC		.07/29/2024	Various	2,686,000	136,149		43,228	117,163	(73,935)			(73,935)		43,228		92,921	92,921	815	
278768-10-6	ECHOSTAR CORP		.01/12/2024	Direct	0,000	13		2	1	1			1		2		11	11		
278865-10-0	ECOLAB INC		.08/26/2024	Various	616,000	139,302		23,794	122,184	(98,390)			(98,390)		23,794		115,508	115,508	751	
28036F-10-5	EDGEWISE THERAPEUTICS INC		.04/03/2024	Various	262,000	4,846		6,275	2,867	3,408			3,408		6,275		(1,429)	(1,429)		
28102D-10-7	EDISON INTERNATIONAL		.06/28/2024	Various	694,000	49,838		14,707	49,614	(34,907)			(34,907)		14,707		35,131	35,131	1,083	
28176E-10-8	EDWARDS LIFESCIENCES CORP		.08/26/2024	Various	1,719,000	140,045		2,268	131,074	(128,806)			(128,806)		2,268		137,777	137,777		
28238P-10-9	EHEALTH INC		.06/28/2024	Various	746,000	3,380		10,174	6,506	3,669			3,669		10,175		(6,795)	(6,795)		
284CVR-01-6	ELANCO ANIMAL HEALTH INC		.03/01/2024	Corporate Action	1,565,000			39	892	(853)			(853)		39		(39)	(39)		
28551Z-10-9	ELECTRONIC ARTS INC		.09/30/2024	Various	1,052,000	149,267		35,123	143,924	(108,801)			(108,801)		35,123		114,144	114,144	300	
29084Q-10-0	EMCOR GROUP INC		.05/31/2024	Various	231,000	60,410		2,246	49,764	(47,518)			(47,518)		2,246		58,164	58,164	28	
291011-10-4	EMERSON ELECTRIC CO		.08/26/2024	Various	1,360,000	140,945		35,399	132,368	(96,970)			(96,970)		35,399		105,547	105,547	993	
29109X-10-6	ASPEN TECHNOLOGY INC		.09/30/2024	Various	165,000	13,842		30,055	36,325	(6,270)			(6,270)		30,055		(16,213)	(16,213)		
292034-30-3	EMPIRE PETROLEUM CORP		.03/15/2024	Various	3,000	24		27	33	(6)			(6)		27		(3)	(3)		
292034-30-3	EMPIRE PETROLEUM CORP		.09/30/2024	Spin Off	0,000	112		105	128	(23)			(23)		105		7	7		
292218-10-4	EMPLOYERS HOLDINGS INC		.09/30/2024	Various	176,000	8,442		3,565	6,935	(3,370)			(3,370)		3,565		4,877	4,877	155	
29249E-10-9	ENACT HOLDINGS INC		.01/02/2024	Various	1,244,000	35,648		33,884	35,939	(2,055)			(2,055)		33,884		1,764	1,764		
29256Z-10-5	ENCORE WIRE CORP		.07/03/2024	Various	365,000	105,850		7,949	77,964	(70,015)			(70,015)		7,949		97,901	97,901	15	
29272W-10-9	ENERGIZER HOLDINGS INC		.01/02/2024	Various	1,134,000	42,051		60	35,925	(35,865)			(35,865)		60		41,991	41,991		
29275Y-10-2	ENERSYS CO		.11/01/2024	Various	764,000	76,019		17,035	77,134	(60,099)			(60,099)		17,035		58,984	58,984	439	
29283F-10-3	ENGAGESMART INC		.01/25/2024	Various	742,000	17,104		12,636	16,991	(4,356)			(4,356)		12,635		4,469	4,469		
29355A-10-7	ENPHASE ENERGY INC		.07/29/2024	Various	269,000	30,589		1,781	35,546	(33,765)			(33,765)		1,781		28,808	28,808		
29357K-10-3	ENOVA INTERNATIONAL INC		.04/03/2024	Various	613,000	38,548		2,334	33,935	(31,601)			(31,601)		2,334		36,214	36,214		
29358P-10-1	ENSIGN GROUP INC		.05/31/2024	Various	211,000	25,584		780	23,677	(22,897)			(22,897)		780		24,804	24,804	25	
29362J-10-4	ENTEGRIS INC		.09/20/2024	Various	701,000	85,346		5,332	83,994	(78,662)			(78,662)		5,332		80,014	80,014	155	
29364G-10-3	ENTERGY CORP		.03/01/2024	Various	369,000	35,781		11,000	37,339	(26,339)			(26,339)		11,000		24,781	24,781	417	
29371Z-10-5	ENTERPRISE FINANCIAL SERVICES		.12/20/2024	J.P. MORGAN SECURITIES LLC	828,000	46,855		16,452	36,970	(20,518)			(20,518)		16,452		30,403	30,403	878	
29384C-10-8	ENTRADA THERAPEUTICS INC		.05/31/2024	Various	1,600,000	24,754		23,584	24,144	(560)			(560)		23,584		1,170	1,170		
29404K-10-6	ENVESTNET INC		.11/25/2024	Various	1,657,000	104,309		43,970	82,055	(38,085)			(38,085)		43,970		60,339	60,339		
294268-10-7	EPLUS INC		.09/30/2024	Various	395,000	38,842		1,701	31,537	(29,836)			(29,836)		1,701		37,141	37,141		
294429-10-5	EQUIFAX INC		.08/26/2024	Various	262,000	74,866		4,813	64,790	(59,977)			(59,977)		4,813		70,053	70,053	151	
29444U-70-0	EQUINIX INC		.11/01/2024	Various	223,000	186,080		12,232	179,603	(167,370)			(167,370)		12,233		173,847	173,847	1,751	
29452E-10-1	EQUITABLE HOLDINGS INC		.06/25/2024	Various	2,019,000	73,583		39,560	67,232	(27,672)			(27,672)		39,560		34,023	34,023	423	
294600-10-1	EQUITRANS MIDSTREAM CORP		.01/02/2024	Various	3,529,000	36,193		27,667	35,925	(8,258)			(8,258)		27,667		8,526	8,526		
294600-10-1	EQUITRANS MIDSTREAM CORP		.07/22/2024	Tax Free Exchange	9,158,000	84,710		84,710	93,229	(8,519)			(8,519)		84,710				2,747	
294628-10-2	EQUITY COMMONWEALTH REITS		.11/14/2024	VIRTU AMERICAS LLC	2,060,000	37,576		58,747	39,552	19,195			19,195		58,747		(21,171)	(21,171)		
29472R-10-8	EQUITY LIFESTYLE PROPERTY INC		.03/01/2024	Various	556,000	37,141		7,070	39,220	(32,150)			(32,150)		7,070		30,071	30,071	249	
29476L-10-7	EQUITY RESIDENTIAL		.06/28/2024	Various	451,000	31,273		9,430	27,582	(18,153)			(18,153)		9,429		21,844	21,844	603	
297178-10-5	ESSEX PROPERTY TRUST INC		.05/31/2024	Various	150,000	38,700		13,612	37,191	(23,579)			(23,579)		13,612		25,088	25,088	714	
29786A-10-6	ETSY INC		.06/25/2024	Various	636,000	37,832		5,889	51,548	(45,659)			(45,659)		5,889		31,943	31,943		
29978A-10-4	EVERBRIDGE INC		.07/03/2024	Various	1,144,000	40,040		58,050	27,810	30,240			30,240		58,050		(18,010)	(18,010)		

E14.14

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
30034W-10-6	EVERGY INC		.07/29/2024	Various	564,000	26,922		16,375	29,441	(13,066)			(13,066)		16,375		10,547	10,547		725
30040W-10-8	EVERSOURCE ENERGY		.11/01/2024	Various	1,494,000	88,452		30,285	92,210	(61,925)			(61,925)		30,285		58,167	58,167		2,555
30063P-10-5	EXACT SCIENCES CORP		.11/01/2024	Various	559,000	39,015		2,699	41,355	(38,656)			(38,656)		2,699		36,316	36,316		
30161N-10-1	EXELON CORP		.08/26/2024	Various	2,177,000	78,012		37,673	78,155	(40,481)			(40,481)		37,674		40,338	40,338		1,956
30161Q-10-4	EXELIXIS INC		.11/01/2024	Various	1,160,000	39,573		11,125	27,828	(16,703)			(16,703)		11,125		28,448	28,448		
30212P-30-3	EXPEDIA INC		.06/28/2024	Various	509,000	47,919		25,671	77,262	(51,591)			(51,591)		25,671		22,248	22,248		
30213Q-10-9	EXPEDITORS INTL WASHINGTON INC		.04/23/2024	Various	599,000	71,691		5,118	76,193	(71,074)			(71,074)		5,119		66,572	66,572		
30219Q-10-6	EXPENSIFY INC		.06/28/2024	Various	1,465,000	2,183		11,148	3,619	7,529			7,529		11,148		(8,965)	(8,965)		
30225T-10-2	EXTRA SPACE STORAGE INC		.06/25/2024	Various	482,000	78,992		5,770	77,279	(71,509)			(71,509)		5,770		73,222	73,222		833
30231G-10-2	EXXON MOBIL CORP		.11/01/2024	Various	13,900,000	1,536,716		375,139	1,389,759	(1,014,621)			(1,014,621)		375,138		1,161,578	1,161,578		22,311
302941-10-9	FTI CONSULTING INC		.05/31/2024	Various	118,000	25,348		2,946	23,500	(20,554)			(20,554)		2,946		22,402	22,402		
30303M-10-2	FACEBOOK INC		.11/01/2024	Various	6,502,000	3,151,025		161,579	2,301,447	(2,139,869)			(2,139,869)		161,578		2,989,447	2,989,447		4,783
303075-10-5	FACTSET RESEARCH SYSTEMS INC		.01/02/2024	Various	76,000	35,168		1,035	36,256	(35,221)			(35,221)		1,035		34,133	34,133		
30320C-10-3	FTC SOLAR INC		.06/28/2024	Various	1,160,000	409		5,301	803	4,497			4,497		5,300		(4,891)	(4,891)		
30325Q-10-4	FAIR ISAAC CORP		.11/01/2024	Various	71,000	110,255		1,387	82,644	(81,257)			(81,257)		1,387		108,868	108,868		
31189P-10-2	FATE THERAPEUTICS INC		.07/29/2024	Various	2,380,000	12,866		42,789	8,901	33,888			33,888		42,789		(29,923)	(29,923)		
31190Q-10-4	FASTENAL CO		.06/25/2024	Various	1,081,000	75,544		3,660	70,017	(66,357)			(66,357)		3,660		71,884	71,884		650
313745-10-1	FEDERAL REALTY INVS TRUST		.04/03/2024	Various	379,000	37,512		9,204	39,056	(29,852)			(29,852)		9,204		28,308	28,308		826
31428X-10-6	FEDEX CORP		.09/20/2024	Various	803,000	219,352		32,262	203,135	(170,873)			(170,873)		32,262		187,090	187,090		2,641
315616-10-2	F5 NETWORKS INC		.01/02/2024	Various	201,000	35,423		2,453	35,975	(33,522)			(33,522)		2,453		32,970	32,970		
31620M-10-6	FIDELITY NATIONAL INFORMATION		.09/30/2024	Various	2,242,000	164,956		61,914	134,677	(72,763)			(72,763)		61,914		103,042	103,042		1,587
316773-10-0	FIFTH THIRD BANCORP		.06/28/2024	Various	1,292,000	47,147		12,270	44,561	(32,291)			(32,291)		12,270		34,877	34,877		1,357
31847R-10-2	FIRST AMERICAN FINANCIAL		.01/02/2024	GUZMAN AND COMPANY	558,000	39,664			35,958	(35,958)			(35,958)				39,664	39,664		
318672-70-6	FIRST BANCORP		.12/20/2024	Various	5,525,000	143,165		27,935	90,886	(62,951)			(62,951)		27,935		115,230	115,230		2,526
31946M-10-3	FIRST CITIZENS BANCSHARES INC		.11/01/2024	Various	43,000	76,107		10,899	61,016	(50,117)			(50,117)		10,899		65,208	65,208		136
319829-10-7	FIRST COMMONWEALTH FIN CORP		.09/30/2024	Various	3,678,000	52,394		38,378	56,788	(18,410)			(18,410)		38,378		14,016	14,016		688
320209-10-9	FIRST FINANCIAL BANCORP		.11/01/2024	Various	2,544,000	68,094		35,441	60,420	(24,979)			(24,979)		35,441		32,653	32,653		659
32051X-10-8	FIRST HAWAIIAN INC		.11/01/2024	Various	1,557,000	38,637		46,181	10,588	35,593			35,593		46,181		(7,544)	(7,544)		1,214
32055Y-20-1	FIRST INTERSTATE BANCSYSTEM		.08/26/2024	Various	2,090,000	56,871		60,702	64,267	(3,565)			(3,565)		60,702		(3,831)	(3,831)		1,610
336433-10-7	FIRST SOLAR INC		.09/30/2024	Various	527,000	107,039		83,802	90,792	(6,990)			(6,990)		83,802		23,237	23,237		
337738-10-8	FISERV INC		.09/30/2024	Various	2,311,000	359,412		15,546	306,994	(291,448)			(291,448)		15,546		343,866	343,866		
337932-10-7	FIRSTENERGY CORP		.07/29/2024	Various	2,404,000	82,177		82,295	88,131	(5,836)			(5,836)		82,295		(118)	(118)		1,189
33813J-10-6	FISHER INC		.03/01/2024	Various	4,705,000	1,829		90,801	8,234	82,568			82,568		90,802		(88,973)	(88,973)		
33829M-10-1	FIVE BELOW INC		.08/26/2024	Various	551,000	68,011		20,931	117,451	(96,520)			(96,520)		20,931		47,080	47,080		
33830Q-10-9	5E ADVANCED MATERIALS INC		.06/28/2024	Various	675,000	817		10,469	951	9,518			9,518		10,469		(9,652)	(9,652)		
339041-10-5	FLEETOR TECHNOLOGIES INC		.03/25/2024	Tax Free Exchange	1,833,000	202,568		202,568	518,024	(315,456)			(315,456)		202,568					
33975Q-10-1	FLOOR & DECOR HOLDINGS INC		.06/25/2024	Various	466,000	48,903		19,886	51,966	(32,101)			(32,101)		19,885		29,018	29,018		
343412-10-2	FLUOR CORP		.02/01/2024	Various	953,000	36,410		12,770	37,329	(24,559)			(24,559)		12,770		23,640	23,640		
343498-10-1	FLOWERS FOODS INC		.04/03/2024	GUZMAN AND COMPANY	1,606,000	37,156		4,433	36,151	(31,718)			(31,718)		4,433		32,723	32,723		369
34354P-10-5	FLOWSERVE CORP		.05/31/2024	Various	510,000	25,349		3,824	21,022	(17,198)			(17,198)		3,824		21,525	21,525		209
34537Q-86-0	FORD MOTOR CO		.08/26/2024	Various	9,695,000	115,820		87,072	118,181	(31,110)			(31,110)		87,071		28,749	28,749		4,529
346375-10-8	FORMFACTOR INC		.04/23/2024	Various	894,000	37,017		19,413	37,289	(17,876)			(17,876)		19,413		17,604	17,604		
34959E-10-9	FORTINET INC		.08/26/2024	Various	2,055,000	139,798		9,154	120,279	(111,125)			(111,125)		9,154		130,644	130,644		
34959J-10-8	FORTIVE CORPORATION		.08/26/2024	Various	849,000	67,681		4,550	62,511	(57,962)			(57,962)		4,549		63,132	63,132		101
34964C-10-6	FORTUNE BRANDS INNOVATIONS INC		.06/28/2024	Various	504,000	32,740		2,837	38,374	(35,537)			(35,537)		2,837		29,903	29,903		242
349853-10-1	FORWARD AIR CORP		.05/09/2024	Various	902,000	14,486		32,038	56,709	(24,671)			(24,671)		32,038		(17,552)	(17,552)		
35137L-10-5	FOX CORP CLASS A		.07/29/2024	Various	2,251,000	74,508		93,529	66,787	26,742			26,742		93,529		(19,021)	(19,021)		222
35137L-20-4	FOX CORP CLASS B		.07/29/2024	Various	917,000	32,258		37,964	25,355	12,609			12,609		37,964		(5,706)	(5,706)		238
35243J-10-1	FRANKLIN BSP REALTY TRUST INC		.05/31/2024	Various	1,989,000	25,334		31,468	26,872	4,596			4,596		31,468		(6,134)	(6,134)		1,412

E14.15

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
353514-10-2	FRANKLIN ELECTRIC CO INC		.04/03/2024	Various	365,000	37,885		6,991	35,277	(28,286)			(28,286)		6,991		30,894	30,894		91
354613-10-1	FRANKLIN RESOURCES INC		.06/28/2024	Various	1,390,000	31,068		15,382	41,408	(26,026)			(26,026)		15,382		15,686	15,686	1,293	
35671D-85-7	FREEMONT MCMORAN COPPER & GOLD		.07/29/2024	Various	3,178,000	140,417		106,709	135,287	(28,578)			(28,578)		106,709		33,708	33,708	912	
358039-10-5	FRESHPET INC		.01/02/2024	Various	415,000	36,302		8,701	36,006	(27,305)			(27,305)		8,701		27,601	27,601		
35905A-10-9	FRONTDOOR INC		.09/30/2024	Various	803,000	38,531		19,270	28,282	(9,012)			(9,012)		19,270		19,261	19,261		
				CABRERA CAPITAL MARKETS																
35909D-10-9	FRONTIER COMMUNICATIONS		.09/30/2024	Various	1,093,000	38,829		26,362	27,697	(1,335)			(1,335)		26,362		12,467	12,467		
35952H-60-1	FUELCCELL ENERGY INC		.11/11/2024	Tax Free Exchange	28,248,000	70,118		70,118	45,197	24,921			24,921		70,118					
35953C-10-6	FTAI INFRASTRUCTURE LLC		.04/03/2024	Various	5,902,000	38,162		19,771	22,958	(3,188)			(3,188)		19,770		18,392	18,392	177	
361448-10-3	GATX CORP		.08/26/2024	Various	214,000	30,014		5,840	25,727	(19,887)			(19,887)		5,840		24,174	24,174	248	
36237H-10-1	G-III APPAREL GROUP LTD		.11/01/2024	Various	1,272,000	38,154		14,951	43,222	(28,271)			(28,271)		14,951		23,203	23,203		
363576-10-9	GALLAGHER ARTHUR J & COMPANY		.08/26/2024	Various	287,000	77,089		5,440	64,540	(59,101)			(59,101)		5,439		71,650	71,650	251	
36467J-10-8	GAMING AND LEISURE PROPERTIES		.05/31/2024	Various	565,000	23,657		9,906	27,883	(17,977)			(17,977)		9,906		13,751	13,751	429	
36467W-10-9	GAMESTOP CORP		.02/21/2024	GUZMAN AND COMPANY	(1,169,000)			(158,386)	(25,929)	(132,457)			(132,457)		(158,386)		158,386	158,386		
366651-10-7	GARTNER INC		.11/01/2024	Various	226,000	109,037		5,429	101,951	(96,522)			(96,522)		5,429		103,608	103,608		
36870H-10-3	GENELUX CORP		.05/24/2024	Various	376,000	999		8,503	5,268	3,235			3,235		8,503		(7,504)	(7,504)		
368736-10-4	GENERAC HOLDINGS INC		.07/29/2024	Various	201,000	31,238		8,105	25,978	(17,872)			(17,872)		8,106		23,132	23,132		
36955D-10-8	GENERAL DYNAMICS CORP		.09/30/2024	Various	738,000	209,614		21,970	191,637	(169,667)			(169,667)		21,970		187,644	187,644	1,592	
369604-30-1	GENERAL ELECTRIC CO		.12/20/2024	Various	2,998,000	495,008		345,862	325,619	20,243			20,243		345,862		149,146	149,146	1,322	
369604-30-1	GENERAL ELECTRIC CO		.04/02/2024	Spin Off	0,000	823,160		805,177	701,730	103,447			103,447		805,177		17,983	17,983		
370334-10-4	GENERAL MILLS INC		.09/30/2024	Various	2,205,000	150,745		42,918	143,634	(100,716)			(100,716)		42,918		107,827	107,827	2,256	
37045V-10-0	GENERAL MOTORS CO		.11/01/2024	Various	9,258,000	387,293		335,103	332,548	2,555			2,555		335,103		52,190	52,190	1,396	
372284-20-8	GENIE ENERGY LTD		.01/02/2024	Various	1,277,000	36,287		16,792	35,922	(19,130)			(19,130)		16,792		19,495	19,495		
37246D-10-5	GENUINE PARTS CO		.04/03/2024	Various	506,000	73,568		13,655	70,081	(56,426)			(56,426)		13,655		59,913	59,913	727	
374396-40-6	GEVO INC		.06/28/2024	Various	3,195,000	1,780		4,249	3,706	543			543		4,249		(2,469)	(2,469)		
374689-10-7	GIBRALTAR INDUSTRIES INC		.04/03/2024	Various	482,000	38,003		8,654	38,068	(29,415)			(29,415)		8,653		29,350	29,350		
375558-10-3	GILEAD SCIENCES INC		.11/01/2024	Various	3,215,000	245,384		10,676	260,447	(249,771)			(249,771)		10,676		234,708	234,708	3,807	
37611X-10-0	GINKGO BIOWORKS HOLDINGS INC		.06/28/2024	Various	41,078,000	13,732		97,012	69,422	27,590			27,590		97,012		(83,280)	(83,280)		
37732D-10-6	GLATFELTER PH CORP		.06/28/2024	Various	1,827,000	2,539		22,705	3,543	19,161			19,161		22,704		(20,165)	(20,165)		
379378-20-1	GLOBAL NET LEASE INC		.08/26/2024	Various	4,988,000	20,883		98,415	49,630	48,784			48,784		98,414		(77,531)	(77,531)	2,171	
37940X-10-2	GLOBAL PAYMENTS INC		.07/29/2024	Various	587,000	58,839		13,228	74,549	(61,321)			(61,321)		13,228		45,611	45,611	159	
379577-20-8	GLOBUS MEDICAL INC		.07/29/2024	Various	446,000	35,199		7,517	23,768	(16,251)			(16,251)		7,517		27,682	27,682		
380237-10-7	GODADDY INC		.04/23/2024	Various	625,000	73,947		27,042	66,351	(39,309)			(39,309)		27,042		46,905	46,905		
38141G-10-4	GOLDMAN SACHS GROUP INC		.12/20/2024	Various	1,112,000	605,401		239,234	428,977	(189,742)			(189,742)		239,235		366,166	366,166	6,331	
38255D-10-1	GOODYEAR TIRE & RUBBER CO/THE		.06/25/2024	Various	3,389,000	37,493		78,827	48,531	30,296			30,296		78,827		(41,334)	(41,334)		
384109-10-4	GRACO INC		.04/03/2024	Various	412,000	37,947		1,073	35,745	(34,673)			(34,673)		1,072		36,875	36,875	105	
384802-10-4	GRAINGER WW INC		.09/20/2024	Various	216,000	205,603		10,688	178,996	(168,309)			(168,309)		10,687		194,916	194,916	726	
388689-10-1	GRAPHIC PACKAGING HOLDING CO		.09/20/2024	Various	2,519,000	75,845		24,891	62,094	(37,203)			(37,203)		24,891		50,954	50,954	1,008	
392709-10-1	GREEN BRICK PARTNERS INC		.03/01/2024	Various	640,000	34,948		5,681	33,242	(27,561)			(27,561)		5,681		29,267	29,267		
39868T-10-5	GRITSTONE ONCOLOGY INC		.04/03/2024	Various	386,000	454		888	787	100			100		887		(433)	(433)		
401617-10-5	GUESS? INC		.06/28/2024	Various	35,000	714		1,321	807	514			514		1,321		(607)	(607)	100	
40171V-10-0	GUIDEWIRE SOFTWARE INC		.05/31/2024	Various	221,000	25,178		7,584	24,097	(16,514)			(16,514)		7,583		17,595	17,595		
40412C-10-1	HCA HOLDINGS		.09/30/2024	Various	835,000	282,330		30,099	226,017	(195,919)			(195,919)		30,098		252,232	252,232	762	
404251-10-0	HNI CORP		.04/03/2024	Various	857,000	37,953		19,664	35,849	(16,184)			(16,184)		19,665		18,288	18,288	274	
40434L-10-5	HEWLETT-PACKARD CO		.08/26/2024	Various	2,164,000	68,225		20,923	65,114	(44,191)			(44,191)		20,923		47,902	47,902	1,061	
405024-10-0	HAEMONETICS CORP		.01/02/2024	Various	421,000	35,842		16,303	36,000	(19,697)			(19,697)		16,303		19,539	19,539		
406216-10-1	HALLIBURTON CO		.09/20/2024	Various	4,664,000	161,026		76,145	168,603	(92,458)			(92,458)		76,145		84,881	84,881	1,569	
410867-10-5	HANOVER INSURANCE GROUP INC		.09/30/2024	Various	789,000	109,376		45,353	95,801	(50,448)			(50,448)		45,353		64,023	64,023	1,325	
416515-10-4	HARTFORD FINCL SERVICES GRP		.09/30/2024	Various	977,000	93,173		10,747	78,531	(67,784)			(67,784)		10,747		82,426	82,426	991	

E14.16

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
418100-10-3	HASHICORP INC		.11/01/2024	GUZMAN AND COMPANY	1,138,000	38,595		29,893	26,902	2,991			2,991		29,893		8,702	8,702		
419879-10-1	HAWAIIAN HOLDINGS INC		.09/19/2024	Corporate Action	1,825,000	32,850		36,939	25,915	11,024			11,024		36,939		(4,089)	(4,089)		
420261-10-9	HAWKINS INC		.06/28/2024	Various	293,000	26,664		3,262	20,633	(17,371)			(17,371)		3,262		23,402	23,402	94	
420877-20-1	HAYNES INTERNATIONAL INC		.11/22/2024	Various	501,000	29,637		41,697	28,582	13,115			13,115		41,697		(12,060)	(12,060)	237	
42226A-10-7	HEALTHCARE REALTY TRUST INC		.02/01/2024	Various	476,000	35,993		15,667	31,559	(15,892)			(15,892)		15,667		20,326	20,326		
42226K-10-5	HEALTHCARE REALTY TRUST INC		.12/20/2024	Various	4,964,000	49,700		118,714	85,529	33,185			33,185		118,714		(69,014)	(69,014)	3,804	
42250P-10-3	HEALTHPEAK PROPERTIES INC REIT		.09/20/2024	Various	1,920,000	27,352		52,523	38,008	14,516			14,516		52,524		(25,172)	(25,172)	1,727	
422806-20-8	HEICO CORP		.07/29/2024	Various	174,000	32,569		4,583	24,784	(20,202)			(20,202)		4,582		27,987	27,987	37	
423452-10-1	HELMERICH & PAYNE INC		.06/25/2024	GUZMAN AND COMPANY	1,097,000	38,488		30,104	39,733	(9,630)			(9,630)		30,103		8,385	8,385	921	
426281-10-1	HENRY JACK & ASSOCIATES INC		.11/01/2024	Various	212,000	38,807		1,949	34,643	(32,694)			(32,694)		1,949		36,858	36,858	350	
42704L-10-4	HERC HOLDINGS INC		.11/01/2024	Various	185,000	39,081		8,316	27,545	(19,228)			(19,228)		8,317		30,764	30,764	369	
427866-10-8	HERSHEY COMPANY THE		.11/01/2024	Various	438,000	79,525		11,047	81,661	(70,614)			(70,614)		11,047		68,478	68,478	1,497	
42809H-10-7	HESS CORP		.11/01/2024	Various	863,000	127,898		16,669	124,410	(107,741)			(107,741)		16,669		111,229	111,229	758	
42824C-10-9	HEWLETT PACKARD ENTERPRISE		.08/26/2024	Various	3,670,000	67,156		25,257	62,316	(37,059)			(37,059)		25,257		41,899	41,899	1,157	
428567-10-1	HIBBETT SPORTS INC		.07/26/2024	Various	547,000	39,414		19,585	39,395	(19,810)			(19,810)		19,585		19,829	19,829	137	
431284-10-8	HIGHWOODS PROPERTIES INC		.12/20/2024	LLC	1,279,000	42,600		34,342	29,366	4,976			4,976		34,342		8,258	8,258	2,558	
431571-10-8	HILLENBRAND INC		.01/02/2024	Various	751,000	35,346		16,946	35,935	(18,989)			(18,989)		16,946		18,400	18,400		
43283X-10-5	HILTON GRAND VACATIONS INC		.06/28/2024	Various	926,000	38,145		23,811	37,207	(13,396)			(13,396)		23,811		14,334	14,334		
43300A-20-3	HILTON WORLDWIDE HLDGS INC		.11/01/2024	Various	870,000	188,033		50,567	158,418	(107,851)			(107,851)		50,567		137,466	137,466	258	
433537-10-7	HIRERIGHT HOLDINGS CORP		.06/28/2024	Corporate Action	392,000	5,625		6,025	5,272	752			752		6,024		(399)	(399)		
436440-10-1	HOLOGIC INC		.09/30/2024	Various	980,000	77,872		5,554	70,020	(64,467)			(64,467)		5,553		72,319	72,319		
437076-10-2	HOME DEPOT INC		.11/01/2024	Various	2,940,000	1,062,155		69,947	1,018,858	(948,910)			(948,910)		69,948		992,207	992,207	9,810	
438516-10-6	HONEYWELL INTERNATIONAL INC		.09/30/2024	Various	1,999,000	409,861		70,499	419,210	(348,711)			(348,711)		70,499		339,362	339,362	3,434	
440327-10-4	HORACE MANN EDUCATORS CORP		.09/30/2024	Various	530,000	18,521		9,277	17,331	(8,054)			(8,054)		9,277		9,244	9,244	541	
440452-10-0	HORMEL FOODS CORP		.06/28/2024	Various	885,000	26,985		3,236	28,418	(25,181)			(25,181)		3,237		23,748	23,748	500	
44107P-10-4	HOST HOTELS & RESORTS INC		.06/28/2024	Various	1,458,000	26,216		14,116	28,387	(14,271)			(14,271)		14,116		12,100	12,100	1,239	
441593-10-0	HOULIHAN LOKEY INC		.05/31/2024	Various	187,000	25,313		4,076	22,424	(18,347)			(18,347)		4,077		21,236	21,236	103	
44267T-10-2	HOWARD HUGHES HOLDINGS INC		.03/01/2024	Various	490,000	37,639		29,539	41,920	(12,381)			(12,381)		29,539		8,100	8,100		
44267T-10-2	HOWARD HUGHES HOLDINGS INC		.08/01/2024	Spin Off	0	0		2,197	1,678	519			519		2,197		107	107		
443201-10-8	HOWMET AEROSPACE INC		.11/01/2024	Various	906,000	71,035		51,134	49,033	2,101			2,101		51,134		19,901	19,901	122	
443510-60-7	HUBBELL INC		.11/01/2024	Various	184,000	75,751		6,461	60,524	(54,062)			(54,062)		6,462		69,289	69,289	447	
443573-10-0	HUBSPOT INC		.05/31/2024	Various	42,000	25,666		2,068	24,382	(22,315)			(22,315)		2,067		23,599	23,599		
444859-10-2	HUMANA INC		.12/20/2024	Various	486,000	190,508		6,854	222,495	(215,641)			(215,641)		6,854		183,654	183,654	1,266	
445658-10-7	HUNT JB TRANSPORT SVCS INC		.08/26/2024	Various	170,000	29,910		1,317	33,956	(32,639)			(32,639)		1,317		28,593	28,593	219	
446150-10-4	HUNTINGTON BANCSHARES INC		.06/28/2024	Various	2,439,000	30,642		11,473	31,024	(19,551)			(19,551)		11,473		19,169	19,169	1,134	
447011-10-7	HUNTSMAN CORP		.02/01/2024	GUZMAN AND COMPANY	1,464,000	36,140		15,641	36,790	(21,149)			(21,149)		15,641		20,499	20,499		
447462-10-2	HURON CONSULTING GROUP INC		.09/30/2024	Various	362,000	39,347		16,896	37,213	(20,317)			(20,317)		16,896		22,451	22,451		
448579-10-2	HYATT HOTELS		.06/25/2024	Various	254,000	38,093		8,104	33,124	(25,020)			(25,020)		8,104		29,989	29,989	76	
44925C-10-3	ICF INTERNATIONAL INC		.04/03/2024	Various	258,000	38,020		6,906	34,595	(27,689)			(27,689)		6,906		31,114	31,114	72	
44952J-10-4	CRESCENT ENERGY COMPANY		.01/02/2024	Various	2,720,000	34,971		32,381	35,931	(3,550)			(3,550)		32,381		2,590	2,590		
45073V-10-8	ITT INC		.06/25/2024	Various	292,000	35,923		3,822	34,841	(31,019)			(31,019)		3,822		32,101	32,101	186	
45114M-10-9	ICOSAVAX INC		.02/21/2024	Taxable Exchange	278,000	14,300		9,192	4,381	4,811			4,811		9,192		5,108	5,108		
45167R-10-4	IDEX CORP		.04/23/2024	Various	157,000	36,465		1,709	34,086	(32,377)			(32,377)		1,709		34,756	34,756	100	
45168D-10-4	IDEXX LABORATORIES INC		.06/25/2024	Various	210,000	112,523		1,039	116,561	(115,522)			(115,522)		1,039		111,484	111,484		
451756-10-8	IKENA ONCOLOGY INC		.06/28/2024	Various	3,754,000	6,194		25,901	7,395	18,506			18,506		25,901		(19,707)	(19,707)		
452308-10-9	ILLINOIS TOOL WORKS INC		.11/01/2024	Various	927,000	235,444		30,520	242,818	(212,298)			(212,298)		30,520		204,924	204,924	2,933	
452327-10-9	ILLUMINA INC		.06/28/2024	Various	236,000	24,634		1,184	31,944	(30,760)			(30,760)		1,184		23,450	23,450		
452327-10-9	ILLUMINA INC		.06/25/2024	Spin Off	0	6,320		6,321	15,788	(9,467)			(9,467)		6,321		(1)	(1)		

E14.17

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
45253H-10-1	IMMUNOGEN INC		.02/13/2024	Corporate Action	5,543.000	173.274		20.414	164,350	(143,936)			(143,936)		20.414		152,860	152,860		
45254E-10-7	IMMUNEERING CORP CLASS A		.06/28/2024	Various	2,190.000	2,803		22,513	16,096	6,417			6,417		22,513		(19,710)	(19,710)		
45256X-10-3	IMMUNITYBIO INC		.01/02/2024	Various	7,426.000	38,882		39,196	37,279	1,917			1,917		39,196		(314)	(314)		
453204-10-9	IMPINJ INC		.05/31/2024	Various	154.000	25,207		5,243	13,865	(8,622)			(8,622)		5,243		19,964	19,964		
45337C-10-2	INCYTE CORP LTD		.09/20/2024	Various	1,552.000	92,263		96,060	97,450	(1,390)			(1,390)		96,060		(3,797)	(3,797)		
453836-10-8	INDEPENDENT BANK CORP		.03/01/2024	Various	718.000	32,600		22,494	47,252	(24,758)			(24,758)		22,494		10,106	10,106		395
45687V-10-6	INGERSOLL RAND INC		.08/26/2024	Various	827.000	76,124		6,388	63,960	(57,572)			(57,572)		6,388		69,736	69,736		33
45720L-10-7	INHIBRX INC CONTRA		.05/30/2024	Spin Off	0.000															
45720L-10-7	INHIBRX INC CONTRA		.05/30/2024	Taxable Exchange	813.000	24,918		25,880	30,894	(5,014)			(5,014)		25,880		(962)	(962)		
45765U-10-3	INSIGHT ENTERPRISES INC		.05/31/2024	Various	129.000	25,222		1,256	22,858	(21,601)			(21,601)		1,257		23,965	23,965		
457790-10-3	INSTRUCTURE HOLDINGS INC		.11/13/2024	Corporate Action	559.000	13,192		12,532	15,099	(2,567)			(2,567)		12,532		660	660		
45781V-10-1	INNOVATIVE INDUSTRIAL PROPER		.09/30/2024	Various	288.000	38,763		17,218	29,036	(11,818)			(11,818)		17,218		21,545	21,545		2,143
45784P-10-1	INSULET CORP		.04/23/2024	Various	219.000	36,631		3,584	47,519	(43,935)			(43,935)		3,584		33,047	33,047		
458140-10-0	INTEL CORP		.11/01/2024	Various	10,170.000	352,563		190,273	511,042	(320,769)			(320,769)		190,273		162,290	162,290		1,926
45827U-10-9	INTAPP INC		.02/01/2024	Various	834.000	36,434		30,264	31,709	(1,444)			(1,444)		30,265		6,169	6,169		
458334-10-9	INTER PARFUMS INC		.04/03/2024	Various	280.000	36,421		1,671	40,323	(38,652)			(38,652)		1,671		34,750	34,750		210
45866F-10-4	INTERCONTINENTAL EXCHANGE IN		.09/30/2024	Various	1,529.000	217,801		44,668	196,369	(151,701)			(151,701)		44,668		173,133	173,133		1,022
459200-10-1	INTERNATIONAL BUSINESS MACHS		.11/01/2024	Various	2,147.000	402,876		106,511	351,142	(244,631)			(244,631)		106,511		296,365	296,365		5,701
459506-10-1	INTL FLAVORS & FRAGRANCES INC		.09/20/2024	Various	1,145.000	152,264		39,448	92,711	(53,263)			(53,263)		39,448		112,816	112,816		1,658
460146-10-3	INTERNATIONAL PAPER CO		.06/25/2024	Various	910.000	42,388		33,725	32,897	828			828		33,725		8,663	8,663		842
460690-10-0	INTERPUBLIC GROUP OF COMPANIES		.06/28/2024	Various	1,073.000	31,215		34,399	35,023	(624)			(624)		34,399		(3,184)	(3,184)		708
461202-10-3	INTUIT INC		.11/01/2024	Various	758.000	473,731		14,634	473,772	(459,139)			(459,139)		14,633		459,098	459,098		1,426
46120E-60-2	INTUITIVE SURGICAL INC		.11/01/2024	Various	919.000	395,187		1,539	310,034	(308,495)			(308,495)		1,539		393,648	393,648		
46187W-10-7	INVITATION HOMES INC		.08/26/2024	Various	2,053.000	67,198		41,754	70,028	(28,274)			(28,274)		41,754		25,444	25,444		1,040
46266C-10-5	IQVIA HOLDINGS INC		.08/26/2024	Various	427.000	104,564		30,518	98,799	(68,281)			(68,281)		30,518		74,046	74,046		
46284V-10-1	IRON MOUNTAIN INC		.06/25/2024	Various	506.000	43,348		4,308	35,410	(31,102)			(31,102)		4,308		39,040	39,040		987
465712-10-7	MONDEE HOLDINGS INC		.12/03/2024	Various	2,864.000	800		25,345	7,905	17,440			17,440		25,345		(24,545)	(24,545)		
465741-10-6	IRON INC		.05/31/2024	Various	232.000	24,954		4,622	17,519	(12,897)			(12,897)		4,622		20,332	20,332		
46590V-10-0	JBG SMITH PROPERTIES		.06/25/2024	Various	2,572.000	37,543		68,474	43,750	24,724			24,724		68,474		(30,931)	(30,931)		900
46625H-10-0	JP MORGAN CHASE & CO		.12/20/2024	Various	9,343.000	2,119,775		279,875	1,589,244	(1,309,370)			(1,309,370)		279,874		1,839,901	1,839,901		22,591
466313-10-3	JABIL CIRCUIT INC		.11/01/2024	Various	905.000	107,833		23,805	115,290	(91,492)			(91,492)		23,805		84,028	84,028		146
46817M-10-7	JACKSON FINANCIAL INC		.07/29/2024	Various	365.000	31,818		10,073	18,688	(8,615)			(8,615)		10,073		21,745	21,745		511
46982L-10-8	JACOBS SOLUTIONS INC		.08/26/2024	Various	458.000	67,840		5,200	59,448	(54,248)			(54,248)		5,200		62,640	62,640		250
46982L-10-8	JACOBS SOLUTIONS INC		.09/30/2024	Spin Off	0.000			13,313	60,975	(47,662)			(47,662)		13,313					
47103J-10-5	JANUX THERAPEUTICS INC		.09/30/2024	Various	258.000	11,720		7,068	2,769	4,299			4,299		7,068		4,652	4,652		
47233W-10-9	JEFFRIES FINANCIAL GROUP INC		.06/28/2024	Various	1,181.000	69,803		22,402	47,725	(25,322)			(25,322)		22,403		47,400	47,400		709
47580P-10-3	JELD-WEN HOLDING INC		.02/01/2024	Various	1,932.000	37,318		56,731	36,476	20,254			20,254		56,730		(19,412)	(19,412)		
477839-10-4	JOHN BEAN TECHNOLOGIES CORP		.06/25/2024	Various	389.000	37,524		817	38,686	(37,869)			(37,869)		817		36,707	36,707		117
478160-10-4	JOHNSON & JOHNSON		.11/01/2024	Various	6,631.000	1,039,899		213,643	1,039,343	(825,700)			(825,700)		213,643		826,256	826,256		12,285
480200-10-7	JONES LANG LASALLE INC		.08/26/2024	Various	124.000	31,766		2,140	23,420	(21,280)			(21,280)		2,140		29,626	29,626		
48203R-10-4	JUNIPER NETWORKS INC		.05/31/2024	Various	1,684.000	61,252		41,126	49,645	(8,519)			(8,519)		41,126		20,126	20,126		157
48238T-10-9	KAR AUCTION SERVICES INC		.04/03/2024	Various	2,213.000	38,411		22,977	32,775	(9,797)			(9,797)		22,978		15,433	15,433		
48242W-10-6	KBR INC		.05/31/2024	Various	386.000	25,347		8,215	21,388	(13,173)			(13,173)		8,215		17,132	17,132		110
482480-10-0	KLA CORPORATION		.11/01/2024	Various	413.000	289,088		13,004	240,077	(227,073)			(227,073)		13,004		276,084	276,084		914
48251W-10-4	KKR & CO INC		.11/01/2024	Various	1,198.000	137,259		35,446	99,254	(63,809)			(63,809)		35,445		101,814	101,814		440
48253L-20-5	KLX ENERGY SERVICES HOLDING		.06/28/2024	Various	162.000	802		1,460	1,825	(365)			(365)		1,460		(658)	(658)		
483007-70-4	KAISER ALUMINUM CORP		.04/03/2024	Various	416.000	38,374		41,505	29,615	11,890			11,890		41,505		(3,131)	(3,131)		320
483548-10-3	KAMAN CORP		.04/19/2024	Various	1,040.000	47,608		21,741	24,908	(3,167)			(3,167)		21,741		25,867	25,867		253
48576A-10-0	KARUNA THERAPEUTICS INC		.03/19/2024	Corporate Action	951.000	313,830		130,741	301,001	(170,260)			(170,260)		130,741		183,089	183,089		

E14.18

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
48576U-10-6	KARYOPHARM THERAPEUTICS INC		.06/28/2024	Various	2,103.000	1,825		11,103	1,819	9,284			9,284		11,103		(9,278)	(9,278)		
48666K-10-9	KB HOME		.02/01/2024	Various	603.000	36,672		32,639	37,663	(5,024)			(5,024)		32,639		4,033	4,033		
487836-10-8	KELLOGG CO		.11/01/2024	Various	1,047.000	71,349		28,592	59,538	(29,946)			(29,946)		28,592		42,757	42,757	1,445	
488401-10-0	KEMPER CORP		.09/30/2024	Various	642.000	39,319		23,785	31,247	(7,462)			(7,462)		23,785		15,534	15,534	597	
489170-10-0	KENAMETAL INC		.12/20/2024	Various	2,814.000	82,465		43,581	72,574	(28,992)			(28,992)		43,582		38,883	38,883	1,750	
49177J-10-2	KENVUE INC		.08/26/2024	FEDERAL RESERVE BANK OF BOSTO	2,130.000	46,769		8,538	45,859	(37,321)			(37,321)		8,538		38,231	38,231	1,289	
49271V-10-0	KEURIG DR PEPPER INC		.08/26/2024	Various	2,087.000	54,889		54,927	69,539	(14,612)			(14,612)		54,927		(38)	(38)	1,078	
493267-10-8	KEYCORP NEW CO		.03/15/2024	Various	5,024.000	72,747		29,024	72,346	(43,322)			(43,322)		29,024		43,723	43,723	1,030	
49338L-10-3	KEYSIGHT TECHNOLOGIES		.09/30/2024	Various	670.000	101,909		15,542	106,590	(91,049)			(91,049)		15,541		86,368	86,368		
49372L-10-0	KEZAR LIFE SCIENCES INC		.06/28/2024	Various	1,311.000	787		10,107	1,243	8,865			8,865		10,108		(9,321)	(9,321)		
49427F-10-8	KILROY REALTY CORP		.04/23/2024	Various	1,077.000	28,308		26,996	42,908	(15,912)			(15,912)		26,996		1,312	1,312	1,163	
494368-10-3	KIMBERLY-CLARK CORP		.11/01/2024	Various	906.000	119,424		39,146	110,088	(70,942)			(70,942)		39,146		80,278	80,278	2,891	
49446R-10-9	KIMCO REALTY CORP		.06/28/2024	Various	1,887.000	32,183		27,900	40,222	(12,323)			(12,323)		27,899		4,284	4,284	906	
49456B-10-1	KINDER MORGAN INC		.06/28/2024	Various	5,493.000	94,049		228,657	96,896	131,761			131,761		228,657		(134,608)	(134,608)	2,331	
497266-10-6	KIRBY CORP		.04/03/2024	Various	400.000	38,874		4,163	31,392	(27,229)			(27,229)		4,163		34,711	34,711		
49803T-30-0	KITE REALTY GROUP TRUST		.05/31/2024	Various	1,167.000	18,689		29,741	26,678	3,063			3,063		29,741		(11,052)	(11,052)	584	
499049-10-4	KNIIGHT SWIFT TRANSPORTATION		.03/01/2024	Various	665.000	36,705		4,350	38,337	(33,987)			(33,987)		4,350		32,355	32,355		
500643-20-0	KORN FERRY INTERNATIONAL		.06/28/2024	Various	511.000	34,310		17,869	30,328	(12,459)			(12,459)		17,869		16,441	16,441	337	
500688-10-6	KOSMOS ENERGY LTD		.08/26/2024	Various	12,210.000	65,600		45,126	81,930	(36,803)			(36,803)		45,127		20,473	20,473		
501044-10-1	KROGER CO THE		.08/26/2024	Various	1,210.000	63,598		12,299	55,309	(43,010)			(43,010)		12,299		51,299	51,299	887	
501877-10-6	LGI HOMES INC		.04/23/2024	Various	383.000	36,835		7,160	51,000	(43,840)			(43,840)		7,160		29,675	29,675		
50212V-10-0	LPL FINANCIAL HOLDINGS INC		.05/31/2024	Various	248.000	62,219		8,248	56,450	(48,202)			(48,202)		8,248		53,971	53,971	54	
502431-10-9	L3HARRIS TECHNOLOGIES INC		.11/01/2024	Various	547.000	118,937		23,318	115,209	(91,891)			(91,891)		23,318		95,619	95,619	1,054	
50540R-40-9	LABORATORY CORP AMERICA HLDGS		.01/02/2024	Various	159.000	36,976		4,485	36,139	(31,654)			(31,654)		4,485		32,491	32,491		
50540R-40-9	LABORATORY CORP AMERICA HLDGS		.05/20/2024	Tax Free Exchange	2,134.000	136,320		136,320	485,037	(348,717)			(348,717)		136,320				1,536	
511637-10-0	LAKELAND BANCORP INC		.05/16/2024	Tax Free Exchange	1,629.000	19,286		19,286	24,093	(4,807)			(4,807)		19,286				472	
512807-10-8	LAM RESEARCH CORP		.08/26/2024	Various	375.000	331,332		13,463	293,723	(280,259)			(280,259)		13,464		317,868	317,868	1,440	
512807-10-8	LAM RESEARCH CORP		.10/03/2024	Tax Free Exchange	3,065.000	122,680		124,044	2,400,692	(2,276,648)			(2,276,648)		124,044		(1,364)	(1,364)	25,440	
512816-10-9	LAMAR ADVERTISING CO		.07/29/2024	Various	266.000	31,117		11,364	28,270	(16,907)			(16,907)		11,363		19,754	19,754	692	
513272-10-4	LAMB WESTON HLD		.09/20/2024	Various	867.000	57,408		13,840	93,714	(79,874)			(79,874)		13,840		43,568	43,568	936	
513847-10-3	LANCASTER COLONY CORP		.04/03/2024	Various	183.000	37,529		13,223	30,450	(17,227)			(17,227)		13,223		24,306	24,306	165	
515098-10-1	LANDSTAR SYSTEM INC		.01/02/2024	Various	186.000	35,233		3,313	36,019	(32,706)			(32,706)		3,313		31,920	31,920	372	
516544-10-3	LANTHEUS HOLDINGS INC		.05/31/2024	Various	311.000	25,153		4,851	19,282	(14,431)			(14,431)		4,851		20,302	20,302		
517834-10-7	LAS VEGAS SANDS CORP		.09/30/2024	GUZMAN AND COMPANY	764.000	38,456		6,302	37,597	(31,294)			(31,294)		6,303		32,153	32,153	458	
518439-10-4	LAUDER ESTEE COS INC		.04/23/2024	Various	370.000	55,121		7,483	54,113	(46,629)			(46,629)		7,484		47,637	47,637	244	
521865-20-4	LEAR CORP		.07/29/2024	Various	264.000	32,156		9,336	37,279	(27,943)			(27,943)		9,336		22,820	22,820	407	
525327-10-2	LEIDOS HOLDINGS INC		.06/25/2024	Various	583.000	76,110		28,394	63,104	(34,710)			(34,710)		28,394		47,716	47,716	195	
526057-10-4	LENNAR CORP		.12/20/2024	Various	1,187.000	228,364		28,249	176,910	(148,661)			(148,661)		28,249		200,115	200,115	1,759	
526107-10-7	LENNOX INTERNATIONAL INC		.12/20/2024	Various	134.000	126,599		3,547	59,968	(56,420)			(56,420)		3,548		123,051	123,051	540	
529043-10-1	LEXINGTON REALTY TRUST		.11/01/2024	Various	7,690.000	64,650		72,159	76,285	(4,126)			(4,126)		72,159		(7,509)	(7,509)	2,313	
530307-30-5	LIBERTY BROADBAND CORP		.09/30/2024	Various	543.000	21,756		31,104	43,760	(12,656)			(12,656)		31,104		(9,348)	(9,348)		
53115L-10-4	LIBERTY ENERGY INC		.02/01/2024	Various	1,728.000	35,279		21,564	31,346	(9,782)			(9,782)		21,564		13,715	13,715		
531229-60-7	LIBERTY SIRIUS GROUP		.02/21/2024	Tax Free Exchange	4,032.000	15,488		15,488	128,339	(112,851)			(112,851)		15,488					
531229-75-5	LIBERTY MEDIA CORP		.08/26/2024	Various	388.000	29,936		13,189	24,495	(11,306)			(11,306)		13,189		16,747	16,747		
531229-81-3	LIBERTY MEDIA CORP		.09/10/2024	Tax Free Exchange	1,910.000	14,079		14,079	54,894	(40,815)			(40,815)		14,079					
532457-10-8	LILLY ELI & CO COM		.11/01/2024	Various	3,274.000	2,760,378		167,926	1,908,480	(1,740,554)			(1,740,554)		167,926		2,592,452	2,592,452	9,048	
533900-10-6	LINCOLN ELECTRIC HOLDINGS INC		.06/28/2024	Various	164.000	30,938		2,199	35,664	(33,465)			(33,465)		2,199		28,739	28,739	349	
536797-10-3	LITHIA MOTORS INC		.05/31/2024	Various	100.000	25,316		924	32,928	(32,004)			(32,004)		924		24,392	24,392	103	

E14.19

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
538034-10-9	LIVE NATION INC		.08/26/2024	Various	310,000	33,702		7,213	29,015	(21,803)			(21,803)		7,212		26,490	26,490		
538146-10-1	LIVEPERSON INC		.06/28/2024	Various	10,425,000	35,201		34,507	39,511	(5,004)			(5,004)		34,507		694	694		
53814L-10-8	LIVENT CORP		.01/04/2024	Tax Free Exchange	4,445,000	39,190		39,190	79,921	(40,731)			(40,731)		39,190					
539830-10-9	LOOKHEED MARTIN CORP		.09/30/2024	Various	772,000	369,293		28,243	349,902	(321,659)			(321,659)		28,243		341,050	341,050	3,380	
540424-10-8	LOEWS CORP		.07/29/2024	Various	400,000	31,467		4,497	27,836	(23,339)			(23,339)		4,497		26,970	26,970	50	
546347-10-5	LOUISIANA-PACIFIC CORP		.08/26/2024	Various	309,000	30,212		6,591	21,886	(15,295)			(15,295)		6,591		23,621	23,621	241	
548661-10-7	LOWES COMPANIES INC		.11/01/2024	Various	1,676,000	398,614		17,009	372,994	(355,984)			(355,984)		17,010		381,604	381,604	3,755	
550021-10-9	LULULEMON ATHLETICA INC		.12/20/2024	Various	356,000	180,680		23,879	182,020	(158,140)			(158,140)		23,880		156,800	156,800		
550424-10-5	LUMINAR TECHNOLOGIES INC		.11/21/2024	Tax Free Exchange	6,477,000	48,510		48,510	21,827	26,683			26,683		48,510					
55261F-10-4	M&T BANK CORP		.06/28/2024	Various	439,000	57,893		37,859	60,178	(22,319)			(22,319)		37,859		20,034	20,034	472	
552676-10-8	MDC HOLDINGS INC		.04/19/2024	Corporate Action	1,166,000	73,458		29,938	64,422	(34,484)			(34,484)		29,938		43,520	43,520	641	
552690-10-9	MDU RESOURCES GROUP INC		.11/01/2024	Spin Off	0,000	13,769		13,769	35,635	(21,866)			(21,866)		13,769					
552953-10-1	MGM RESORTS INTERNATIONAL		.06/28/2024	Various	2,198,000	97,683		25,237	98,207	(72,970)			(72,970)		25,237		72,446	72,446		
55306N-10-4	MKS INSTRUMENTS INC		.09/20/2024	Various	472,000	51,862		10,704	48,555	(37,851)			(37,851)		10,704		41,158	41,158	312	
55328R-10-9	TINGO GROUP INC		.03/04/2024	Various	18,383,000	564		21,874	6,342	15,532			15,532		21,874		(21,310)	(21,310)		
55354G-10-0	MSCI INC		.08/26/2024	Various	180,000	101,562		3,865	101,818	(97,952)			(97,952)		3,866		97,696	97,696	554	
554225-10-2	MACATAWA BANK CORP		.08/02/2024	Tax Free Exchange FEDERAL RESERVE BANK OF BOSTO	1,072,000	7,257		7,257	12,093	(4,836)			(4,836)		7,257				193	
55616P-10-4	MACY'S INC		.08/26/2024	Various	1,880,000	29,620		54,858	37,825	17,033			17,033		54,858		(25,238)	(25,238)	964	
55826T-10-2	MADISON SQUARE GARDEN ENT		.02/21/2024	Spin Off	0,000	9,717		9,717	20,670	(10,953)			(10,953)		9,717					
562750-10-9	MANHATTAN ASSOCIATES INC		.04/03/2024	Various	156,000	37,704		1,178	33,589	(32,412)			(32,412)		1,177		36,527	36,527		
56418H-10-0	MANPOWER INC		.01/02/2024	Various	452,000	35,760		13,699	35,921	(22,222)			(22,222)		13,699		22,061	22,061		
565788-10-6	MARATHON DIGITAL HOLDINGS INC		.04/03/2024	Various	1,915,000	37,191		53,981	44,984	8,997			8,997		53,981		(16,790)	(16,790)		
565849-10-6	MARATHON OIL CORP		.06/28/2024	Various	2,924,000	61,834		40,127	70,644	(30,517)			(30,517)		40,127		21,707	21,707	473	
565849-10-6	MARATHON OIL CORP		.11/22/2024	Tax Free Exchange	13,715,000	252,317		268,025	331,355	(63,330)			(63,330)		268,025		(15,708)	(15,708)	6,035	
56585A-10-2	MARATHON PETROLEUM CORP		.12/20/2024	Various	1,843,000	273,445		112,417	273,427	(161,010)			(161,010)		112,417		161,028	161,028	3,610	
568540-20-0	MARINUS PHARMACEUTICALS INC		.04/15/2024	Various	1,321,000	1,811		13,236	14,360	(1,124)			(1,124)		13,236		(11,425)	(11,425)		
570535-10-4	MARKEL CORP		.12/20/2024	Various	53,000	127,831		18,283	75,254	(56,971)			(56,971)		18,283		109,548	109,548		
570600-10-8	MARKETAXESS HOLDINGS INC		.08/26/2024	Various	128,000	30,305		1,493	37,484	(35,991)			(35,991)		1,493		28,812	28,812	284	
57164Y-10-7	MARRIOTT VACATIONS WORLD		.09/30/2024	Various	914,000	34,613		81,915	77,590	4,325			4,325		81,915		(47,302)	(47,302)	1,800	
571748-10-2	MARSH & MCLENNAN COS INC		.09/30/2024	Various	1,259,000	263,471		41,231	238,543	(197,312)			(197,312)		41,231		222,240	222,240	1,944	
571903-20-2	MARRIOTT INTERNATIONAL INC		.09/20/2024	Various	947,000	225,707		22,462	213,558	(191,096)			(191,096)		22,462		203,245	203,245	923	
573075-10-8	MARTEN TRANSPORT LTD		.09/30/2024	Various	2,213,000	39,160		23,454	46,428	(22,974)			(22,974)		23,454		15,706	15,706	398	
573284-10-6	MARTIN MARIETTA MATERIALS INC		.11/01/2024	Various	236,000	136,473		12,194	117,743	(105,549)			(105,549)		12,194		124,279	124,279	328	
573874-10-4	MARVELL TECHNOLOGY INC		.08/26/2024	Various	2,150,000	128,505		48,634	129,666	(81,032)			(81,032)		48,634		79,871	79,871	212	
574599-10-6	MASCO CORP		.09/20/2024	Various	1,137,000	85,310		21,570	76,157	(54,587)			(54,587)		21,570		63,740	63,740	837	
574795-10-0	MASIMO CORP		.08/26/2024	Various	251,000	29,747		8,748	29,420	(20,671)			(20,671)		8,749		20,998	20,998		
576323-10-9	MASTEC INC		.08/26/2024	Various	268,000	29,710		5,263	20,293	(15,030)			(15,030)		5,263		24,447	24,447		
57636Q-10-4	MASTERCARD INC		.12/20/2024	Various	2,557,000	1,260,393		43,055	1,090,587	(1,047,531)			(1,047,531)		43,056		1,217,337	1,217,337	3,502	
57667L-10-7	MATCH GROUP INC		.04/23/2024	GUZMAN AND COMPANY	1,126,000	(61,055)		107,535	41,099	66,436			66,436		107,535		(168,590)	(168,590)		
57686G-10-5	MATSON INC		.07/29/2024	Various	246,000	30,729		5,253	26,961	(21,708)			(21,708)		5,253		25,476	25,476	157	
577081-10-2	MATTEL INC		.05/31/2024	Various	1,431,000	23,191		30,094	27,018	3,077			3,077		30,095		(6,904)	(6,904)		
577345-10-1	MAUI LAND & PINEAPPLE CO INC		.02/01/2024	Various	2,183,000	43,153		32,745	34,688	(1,943)			(1,943)		32,745		10,408	10,408		
579780-20-6	MCCORMICK & CO INC		.05/31/2024	Various	439,000	31,707		3,212	30,037	(26,825)			(26,825)		3,212		28,495	28,495	369	
580135-10-1	MCDONALDS CORP		.11/01/2024	Various	2,087,000	581,258		59,916	618,816	(558,900)			(558,900)		59,916		521,342	521,342	5,448	
580589-10-9	MCGRATH RENTCORP		.08/26/2024	Various	275,000	29,866		2,888	32,896	(30,008)			(30,008)		2,888		26,978	26,978	389	
581550-10-3	MCKESSON CORP		.09/30/2024	Various	480,000	262,253		20,022	222,230	(202,208)			(202,208)		20,022		242,231	242,231	751	
58463J-30-4	MEDICAL PROPERTIES TRUST INC		.09/30/2024	Various	13,876,000	71,012		178,613	68,131	110,482			110,482		178,613		(107,601)	(107,601)	4,282	
58506Q-10-9	MEDPACE HOLDINGS INC		.02/01/2024	Various	124,000	36,599		8,112	38,009	(29,898)			(29,898)		8,111		28,488	28,488		

E14.20

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
58933Y-10-5	MERCK & CO		.11/01/2024	Various	6,736,000	825,101		275,923	734,358	(458,435)			(458,435)		275,923		549,178	549,178		12,191
589889-10-4	MERIT MEDICAL SYSTEMS INC		.06/25/2024	Various	457,000	37,818		4,237	34,714	(30,477)			(30,477)		4,237		33,581	33,581		
59100U-10-8	META FINANCIAL GROUP INC		.09/30/2024	Various	599,000	39,536		5,245	31,705	(26,460)			(26,460)		5,245		34,291	34,291		120
59156R-10-8	METLIFE INC		.12/20/2024	Various	4,042,000	354,705		120,791	267,298	(146,507)			(146,507)		120,791		233,914	233,914		5,178
592688-10-5	METTLER TOLEDO INTL INC		.08/26/2024	Various	78,000	107,500		2,697	94,611	(91,914)			(91,914)		2,697		104,803	104,803		
594918-10-4	MICROSOFT CORP		.11/01/2024	Various	20,562,000	6,906,377		451,555	7,732,134	(7,280,579)			(7,280,579)		451,555		6,454,822	6,454,822		24,971
594972-40-8	MICROSTRATEGY INC		.09/30/2024	Various	50,000	79,307		2,535	31,708	(29,173)			(29,173)		2,535		76,772	76,772		
595017-10-4	MICROCHIP TECHNOLOGY INC		.07/29/2024	Various	1,207,000	107,127		9,905	108,846	(98,942)			(98,942)		9,904		97,223	97,223		888
595112-10-3	MICRON TECHNOLOGY INC		.11/01/2024	Various	2,767,000	290,871		25,195	236,136	(210,941)			(210,941)		25,195		265,676	265,676		696
59516C-10-6	MICROVAST HOLDINGS INC		.04/02/2024	Various	4,622,000	2,773		12,663	6,470	6,193			6,193		12,663		(9,890)	(9,890)		
59522J-10-3	MIDAMERICA APARTMENT COMMUNITY		.06/28/2024	Various	282,000	48,163		19,186	37,917	(18,732)			(18,732)		19,185		28,978	28,978		829
603158-10-6	MINERALS TECHNOLOGIES INC		.04/23/2024	Various	505,000	36,449		14,404	36,012	(21,608)			(21,608)		14,404		22,045	22,045		51
60468T-10-5	MIRATI THERAPEUTICS INC		.01/22/2024	Various	1,197,000	92,262		92,352	70,324	22,028			22,028		92,352		(90)	(90)		
604871-10-3	MISONIX INC		.03/14/2024	Taxable Exchange	0,000	(90)											(90)	(90)		
607525-10-2	MODEL N INC		.06/27/2024	Corporate Action	844,000	25,320		13,167	22,729	(9,562)			(9,562)		13,167		12,153	12,153		
60770K-10-7	MODERNA INC		.06/28/2024	Various	900,000	102,513		16,267	89,505	(73,238)			(73,238)		16,267		86,246	86,246		
60855R-10-0	MOLINA HEALTHCARE INC		.06/25/2024	Various	124,000	37,745		3,097	44,802	(41,705)			(41,705)		3,097		34,648	34,648		
60871R-20-9	MOLSON COORS BREWING CO		.02/01/2024	GUZMAN AND COMPANY	582,000	36,727		18,714	35,624	(16,911)			(16,911)		18,713		18,014	18,014		
609207-10-5	MODELEZ INTERNATIONAL INC		.11/01/2024	Various	4,257,000	293,655		34,707	308,334	(273,627)			(273,627)		34,707		258,948	258,948		4,183
609839-10-5	MONOLITHIC POWER SYSTEMS INC		.08/26/2024	Various	141,000	106,303		1,301	88,940	(87,639)			(87,639)		1,301		105,002	105,002		284
61174X-10-9	MONSTER BEVERAGE CORP		.09/20/2024	Various	2,120,000	114,835		557	122,133	(121,576)			(121,576)		557		114,278	114,278		
615369-10-5	MOODYS CORP		.09/30/2024	Various	429,000	183,238		5,159	167,500	(162,391)			(162,391)		5,159		178,079	178,079		561
617446-44-8	MORGAN STANLEY		.11/01/2024	Various	3,821,000	368,642		109,345	356,308	(246,963)			(246,963)		109,345		259,297	259,297		6,149
617700-10-9	MORNINGSTAR INC		.05/31/2024	Various	87,000	25,080		6,227	24,903	(18,676)			(18,676)		6,227		18,853	18,853		70
61775R-10-5	MORPHIC HOLDING INC		.08/15/2024	Various	597,000	34,029		20,481	17,241	3,240			3,240		20,481		13,548	13,548		
61945C-10-3	MOSAIC CO		.08/26/2024	Various	2,254,000	68,149		143,313	80,535	62,778			62,778		143,313		(75,164)	(75,164)		442
620076-30-7	MOTOROLA INC		.11/01/2024	Various	463,000	177,084		21,889	144,960	(123,072)			(123,072)		21,888		155,196	155,196		1,121
62482R-10-7	MR COOPER GROUP INC		.11/01/2024	Various	435,000	38,312		15,199	28,327	(13,128)			(13,128)		15,199		23,113	23,113		
62548M-10-0	MULTIPLAN CORP		.06/28/2024	Various	10,131,000	3,935		17,263	14,588	2,675			2,675		17,263		(13,328)	(13,328)		
626717-10-2	MURPHY OIL CORP		.08/26/2024	Various	1,714,000	66,161		31,572	73,119	(41,547)			(41,547)		31,572		34,589	34,589		707
626755-10-2	MURPHY USA INC		.01/02/2024	Various	101,000	36,259		3,092	36,012	(32,921)			(32,921)		3,091		33,168	33,168		
629209-30-5	NMI HOLDINGS INC CLASS A		.09/30/2024	Various	952,000	39,208		10,469	28,255	(17,786)			(17,786)		10,469		28,739	28,739		
62921N-10-5	NGM BIOPHARMACEUTICALS INC		.04/08/2024	Corporate Action	761,000	1,180		14,584	654	13,930			13,930		14,584		(13,404)	(13,404)		
629377-50-8	NG ENERGY INC		.06/28/2024	Various	1,039,000	50,741		92,279	53,716	38,563			38,563		92,279		(41,538)	(41,538)		280
62944T-10-5	NVR INC		.04/03/2024	Various	5,000	39,571		2,495	35,002	(32,507)			(32,507)		2,495		37,076	37,076		
62955J-10-3	NOV INC		.01/02/2024	GUZMAN AND COMPANY	1,772,000	35,731		18,641	35,936	(17,295)			(17,295)		18,641		17,090	17,090		
63001N-10-6	NCR ATLEOS CORP		.05/31/2024	Various	901,000	25,145		6,817	21,886	(15,069)			(15,069)		6,817		18,328	18,328		
631103-10-8	NASDAQ INC		.05/31/2024	Various	1,046,000	60,538		10,421	60,814	(50,393)			(50,393)		10,421		50,117	50,117		93
633707-10-4	NATIONAL BANK HOLDINGS		.09/20/2024	Various	932,000	39,413		18,354	34,661	(16,308)			(16,308)		18,353		21,060	21,060		774
63633D-10-4	NATIONAL HEALTH INVESTORS INC		.02/01/2024	Various	676,000	36,116		47,037	37,754	9,283			9,283		47,037		(10,921)	(10,921)		608
637417-10-6	NNN REIT INC		.12/03/2024	Various	1,000	70		28	57	(29)			(29)		28		42	42		2
637870-10-6	NATIONAL STORAGE AFFILIATES TR		.09/20/2024	Various	1,159,000	55,417		40,033	48,063	(8,030)			(8,030)		40,033		15,384	15,384		1,947
638517-10-2	NATIONAL WESTERN LIFE GRP INC		.07/09/2024	Various	92,000	44,907		16,788	44,438	(27,650)			(27,650)		16,788		28,119	28,119		
63938C-10-8	NAVIENT CORPORATION		.02/01/2024	GUZMAN AND COMPANY	2,087,000	34,323		23,644	38,861	(15,216)			(15,216)		23,645		10,678	10,678		
64110D-10-4	NETAPP INC		.11/01/2024	Various	910,000	103,107		22,783	80,226	(57,443)			(57,443)		22,783		80,324	80,324		1,077
64110L-10-6	NETFLIX INC		.11/01/2024	Various	1,259,000	790,309		4,255	612,982	(608,727)			(608,727)		4,255		786,054	786,054		
64110Y-10-8	NET LEASE OFFICE PORPRTY		.03/05/2024	Direct	(1,000)	565		(579)	(7)	(571)			(571)		(578)		1,143	1,143		
64125C-10-9	NEUROCRINE BIOSCIENCES INC		.12/20/2024	Various	295,000	39,948		12,081	38,870	(26,789)			(26,789)		12,081		27,867	27,867		
64828T-20-1	NEW RESIDENTIAL INVESTMENT		.11/01/2024	Various	10,266,000	112,756		162,943	109,641	53,302			53,302		162,943		(50,187)	(50,187)		8,609

E14.21

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
649445-10-3	NEW YORK COMMUNITY BANCORP INC		.03/01/2024	Various	13,930.000	63,896		169,030	142,504	26,526			26,526		169,030		(105,134)	(105,134)		521
649445-10-3	NEW YORK COMMUNITY BANCORP INC		.07/12/2024	Tax Free Exchange	5,119.000	33,407		43,785	52,367	(8,582)			(8,582)		43,785		(10,378)	(10,378)		307
650111-10-7	NEW YORK TIMES CO		.04/23/2024	Various	834.000	36,045		28,669	40,857	(12,188)			(12,188)		28,669		7,376	7,376		200
65158N-10-2	NEWMARK GROUP INC CLASS A		.09/30/2024	Various	2,509.000	43,469		23,863	27,499	(3,635)			(3,635)		23,864		19,605	19,605		226
651639-10-6	NEWMONT MINING CORP		.11/01/2024	Various	3,262.000	149,715		145,388	135,014	10,374			10,374		145,388		4,327	4,327		1,528
65249B-10-9	NEW NEWSORP LLC		.05/31/2024	Various	1,108.000	30,262		8,763	27,201	(18,438)			(18,438)		8,763		21,499	21,499		111
65290E-10-1	NEXTRACKER INC		.07/29/2024	GUZMAN AND COMPANY	677.000	31,734		19,683	31,717	(12,034)			(12,034)		19,683		12,051	12,051		
65336K-10-3	NEXSTAR BROADCASTING GROUP INC		.02/01/2024	Various	203.000	36,234		7,196	31,820	(24,625)			(24,625)		7,195		29,039	29,039		
65339F-10-1	NEXTERA ENERGY INC		.09/30/2024	Various	4,672.000	326,503		30,082	283,777	(253,695)			(253,695)		30,082		296,421	296,421		3,046
65406E-10-2	NICOLET BANKSHARES INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	356.000	37,739		15,054	28,651	(13,597)			(13,597)		15,054		22,685	22,685		388
654106-10-3	NIKE INC		.11/01/2024	Various	3,394.000	312,210		22,691	368,486	(345,795)			(345,795)		22,691		289,519	289,519		3,104
654110-10-5	NIKOLA CORP		.06/25/2024	Tax Free Exchange	15,920.000	19,008		19,008	13,926	5,082			5,082		19,008					
65473P-10-5	NISOURCE INC		.04/23/2024	Various	1,289.000	35,825		11,086	34,223	(23,137)			(23,137)		11,086		24,739	24,739		342
65540B-10-5	NOODLES & CO		.06/28/2024	Various	400.000	632		14,031	1,260	12,771			12,771		14,031		(13,399)	(13,399)		
655663-10-2	NORDSON CORP		.01/02/2024	Various	136.000	35,176		2,208	35,927	(33,718)			(33,718)		2,209		32,967	32,967		92
655844-10-8	NORFOLK SOUTHERN CORP		.11/01/2024	Various	709.000	167,460		16,045	167,593	(151,549)			(151,549)		16,044		151,416	151,416		1,573
665859-10-4	NORTHERN TRUST CORP		.06/28/2024	Various	426.000	35,777		21,482	35,947	(14,464)			(14,464)		21,483		14,294	14,294		959
666807-10-2	NORTHROP GRUMMAN CORP		.11/01/2024	Various	567.000	294,747		29,319	265,435	(265,435)			(265,435)		29,319		294,747	294,747		1,893
66765N-10-5	NORTHWEST NATURAL GAS CO		.04/23/2024	Various	947.000	36,275		36,275	36,876	(7,557)			(7,557)		36,275		6,956	6,956		462
668771-10-8	NORTON LIFELOCK INC		.07/29/2024	Various	1,227.000	31,970		57,849	28,001	29,848			29,848		57,849		(25,879)	(25,879)		307
67000B-10-4	NOVANTA INC		.05/31/2024	Various	217.000	35,192		2,456	36,545	(34,089)			(34,089)		2,456		32,736	32,736		
670346-10-5	NUCOR CORP		.09/20/2024	Various	1,257.000	206,612		12,686	218,768	(206,082)			(206,082)		12,686		193,926	193,926		1,633
67066G-10-4	NVIDIA CORP		.11/01/2024	Various	7,277.000	7,393,876		9,145	3,603,667	(3,594,521)			(3,594,521)		9,146		7,384,730	7,384,730		276
67080T-10-8	NUVECTIS PHARMA INC		.06/28/2024	Various	1,389.000	8,793		23,542	11,584	11,958			11,958		23,542		(14,749)	(14,749)		
67103H-10-7	O'REILLY AUTOMOTIVE INC		.09/30/2024	Various	205.000	227,501		6,393	194,766	(188,374)			(188,374)		6,392		221,109	221,109		
674215-20-7	OASIS PETROLEUM INC		.11/01/2024	Various	308.000	38,513		30,376	51,199	(20,823)			(20,823)		30,376		8,137	8,137		2,683
674599-10-5	OCCIDENTAL PETROLEUM CORP		.06/28/2024	Various	2,908.000	184,410		22,593	173,637	(151,043)			(151,043)		22,594		161,816	161,816		1,392
67576A-10-0	OCULAR THERAPEUTIX INC		.09/30/2024	Various	2,221.000	19,313		34,499	9,905	24,594			24,594		34,499		(15,186)	(15,186)		
67623C-10-9	OFFICE PROPERTIES INCOME TR		.01/12/2024	Various	1,207.000	10,512		90,878	8,835	82,043			82,043		90,878		(80,366)	(80,366)		
679295-10-5	OKTA INC		.08/26/2024	Various	303.000	29,628		15,722	27,430	(11,709)			(11,709)		15,721		13,907	13,907		
679580-10-0	OLD DOMINION FREIGHT LINE INC		.08/26/2024	Various	268.000	105,172		1,104	108,426	(107,322)			(107,322)		1,104		104,068	104,068		142
680033-10-7	OLD NATIONAL BANCORP		.11/01/2024	Various	5,801.000	104,345		99,037	97,973	1,064			1,064		99,037		5,308	5,308		1,904
680223-10-4	OLD REPUBLIC INTL CORP		.08/26/2024	FEDERAL RESERVE BANK OF BOSTO	852.000	29,969		9,661	25,049	(15,388)			(15,388)		9,661		20,308	20,308		452
680665-20-5	OLIN CORP		.05/31/2024	Various	508.000	25,719		7,752	27,406	(19,654)			(19,654)		7,752		17,967	17,967		203
681919-10-6	OMNICOM GROUP INC		.08/26/2024	Various	703.000	65,893		21,836	60,817	(38,980)			(38,980)		21,837		44,056	44,056		919
681936-10-0	OMEGA HEALTHCARE INVESTORS INC		.02/01/2024	Various	1,239.000	28,985		14,883	37,988	(23,105)			(23,105)		14,883		14,102	14,102		
682189-10-5	ON SEMICONDUCTOR CORP		.11/01/2024	Various	1,370.000	100,175		15,366	114,437	(99,070)			(99,070)		15,367		84,808	84,808		
682680-10-3	ONEOK INC		.07/29/2024	Various	1,377.000	99,893		17,094	96,693	(79,599)			(79,599)		17,094		82,799	82,799		2,232
68268W-10-3	ONEMAIN HLDGS INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	992.000	51,493		44,158	48,806	(4,649)			(4,649)		44,157		7,336	7,336		4,087
683344-10-5	ONTO INNOVATION INC		.05/31/2024	Various	161.000	34,892		2,877	24,617	(21,739)			(21,739)		2,878		32,014	32,014		
683712-10-3	OPENDOOR TECHNOLOGIES INC		.04/03/2024	Various	13,586.000	38,937		136,184	60,865	75,319			75,319		136,184		(97,247)	(97,247)		
68389X-10-5	ORACLE CORP		.11/01/2024	Various	4,037.000	527,512		146,083	425,620	(279,538)			(279,538)		146,082		381,430	381,430		3,218
686220-10-6	ORIGIN MATERIALS INC		.06/28/2024	Various	2,691.000	2,426		14,181	2,250	11,931			11,931		14,181		(11,755)	(11,755)		
688239-20-1	OSHKOSH CORP		.09/20/2024	Various	395.000	39,716		8,559	42,822	(34,263)			(34,263)		8,559		31,157	31,157		545
68902V-10-7	OTIS WORLDWIDE CORP		.07/29/2024	Various	1,144.000	106,205		13,261	102,354	(89,092)			(89,092)		13,262		92,943	92,943		538
690145-10-7	OUTSET MEDICAL INC		.06/28/2024	Various	1,325.000	5,101		68,164	7,168	60,995			60,995		68,163		(63,062)	(63,062)		
690742-10-1	OWENS CORNING INC		.07/29/2024	Various	405.000	73,554		13,969	60,034	(46,065)			(46,065)		13,969		59,585	59,585		593

E14.22

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
693310-10-8	PG&E CORP		.08/26/2024	Various	5,094.000	92.202		46.129	91,844	(45,715)			(45,715)		46.129		46.073	46,073		97
69336V-10-1	PGT INC		.03/28/2024	Various	1,847.000	76.916		18.243	75,172	(56,930)			(56,930)		18.242		58.674	58,674		
693475-10-5	PNC FINANCIAL SERVICES GRP INC		.09/30/2024	Various	1,157.000	110.214		162.688	179,161	(16,473)			(16,473)		162.688		(52,474)	(52,474)		3.663
69349H-10-7	PNM RESOURCES INC		.01/02/2024	Various	864.000	33.787		12.219	35,942	(23,723)			(23,723)		12.219		21.568	21,568		
693506-10-7	PPG INDUSTRIES INC		.06/25/2024	Various	553.000	73.395		13.246	82,702	(69,455)			(69,455)		13.247		60.148	60,148		387
69351T-10-6	PPL CORP		.11/01/2024	Various	2,603.000	74.232		43.969	70,542	(26,573)			(26,573)		43.969		30.263	30,263		1.539
69353Y-10-3	PMV PHARMACEUTICALS INC		.06/28/2024	Various	754.000	1,222		29.539	2,338	27,202			27,202		29.540		(28.318)	(28,318)		
693656-10-0	PHILLIPS-VAN HEUSEN CORP		.06/28/2024	Various	297.000	31.448		16.253	36,270	(20,017)			(20,017)		16.253		15.195	15,195		22
693718-10-8	PACCAR INC		.09/20/2024	Various	1,682.000	173.104		10.443	164,247	(153,805)			(153,805)		10.442		162.662	162,662		6.216
69404D-10-8	PACIFIC BIOSCIENCES CALIF INC		.04/16/2024	Various	5,816.000	9.673		68.256	11,201	57,056			57,056		68.257		(58,584)	(58,584)		
69478X-10-5	PACIFIC PREMIER BANCORP INC		.09/30/2024	Various	1,569.000	42.886		28.031	45,674	(17,643)			(17,643)		28.031		14.855	14,855		1,553
695156-10-9	PACKAGING CORP OF AMERICA		.08/26/2024	Various	148.000	30.250		1.846	24,111	(22,265)			(22,265)		1.846		28.404	28,404		555
69608A-10-8	PALANTIR TECHNOLOGIES INC		.09/30/2024	Various	5,308.000	147.259		142.140	91,138	51,002			51,002		142.140		5.119	5,119		
697435-10-5	PALO ALTO NETWORKS INC		.11/01/2024	Various	(285.000)	233.382		(23.138)	(65,602)	42,463			42,463	(23.139)			256.521	256,521		
698813-10-2	PAPA JOHN'S INTERNATIONAL INC		.06/25/2024	Various	797.000	38.180		42.191	60,755	(18,564)			(18,564)		42.191		(4,011)	(4,011)		733
700517-10-5	PARK HOTELS & RESORTS INC		.08/26/2024	Various	1,981.000	29.686		54.181	30,309	23,871			23,871		54.180		(24,494)	(24,494)		4,358
700658-10-7	PARK NATIONAL CORP		.12/20/2024	Various	417.000	87.070		35.378	55,403	(20,025)			(20,025)		35.378		51.692	51,692		1,489
701094-10-4	PARKER HANNIFIN CORP		.11/01/2024	Various	414.000	232.197		10.870	190,730	(179,860)			(179,860)		10.870		221.327	221,327		1,087
704326-10-7	PAYCHEX INC		.11/01/2024	Various	886.000	113.808		24.161	105,531	(81,370)			(81,370)		24.161		89.647	89,647		1,628
70432V-10-2	PAYCOM SOFTWARE INC		.11/01/2024	Various	185.000	38.968		6.612	38,243	(31,631)			(31,631)		6.612		32.356	32,356		208
70450Y-10-3	PAYPAL HOLDINGS INC		.09/30/2024	Various	4,991.000	319.075		124.106	306,497	(182,392)			(182,392)		124.105		194.970	194,970		
704551-10-0	PEABODY ENERGY CORP		.02/01/2024	J.P. MORGAN SECURITIES	1,346.000	36.431		10.458	32,735	(22,277)			(22,277)		10.458		25.973	25,973		
70509V-10-0	PEBBLEBROOK HOTEL TRUST		.12/20/2024	LLC	3,189.000	43.210		93.011	50,961	42,051			42,051		93.012		(49,802)	(49,802)		128
708430-10-3	PENNS WOODS BANCORP INC		.06/28/2024	Various	917.000	(25,970)		23.831	20,641	3,190			3,190		23.831		(49,801)	(49,801)		587
70959W-10-3	PENSKO AUTO GROUP INC		.03/01/2024	Various	244.000	37.731		12.246	39,165	(26,919)			(26,919)		12.246		25.485	25,485		212
713448-10-8	PEPSICO INC		.11/01/2024	Various	3,687.000	626.769		117.203	626,200	(508,997)			(508,997)		117.203		509.566	509,566		12,405
71363P-10-6	PERDOCO EDUCATION CORP		.04/23/2024	Various	2,056.000	36.671		57.733	36,103	21,630			21,630		57.733		(21,062)	(21,062)		226
71375U-10-1	PERFICIENT INC		.10/03/2024	Various	814.000	61.864		19.896	53,577	(33,681)			(33,681)		19.896		41.968	41,968		
71377A-10-3	PERFORMANCE FOOD GROUP CO		.06/28/2024	Various	368.000	26.554		9.862	25,447	(15,586)			(15,586)		9.861		16.693	16,693		
714046-10-9	PERKINELMER INC		.05/31/2024	Various	268.000	29.284		9.037	29,295	(20,259)			(20,259)		9.036		20.248	20,248		38
716382-10-6	PETMED EXPRESS INC		.06/28/2024	Various	765.000	3,098		8.387	5,783	2,604			2,604		8.387		(5,289)	(5,289)		
71639T-10-6	PETIQ INC		.10/28/2024	Various	619.000	19.189		18.564	12,225	6,339			6,339		18.564		625	625		
717081-10-3	PFIZER INC		.11/01/2024	Various	13,772.000	385.779		343.444	396,496	(53,052)			(53,052)		343.444		42.335	42,335		11,002
718172-10-9	PHILLIP MORRIS INTERNATIONAL		.11/01/2024	Various	3,859.000	409.003		71.177	363,054	(291,878)			(291,878)		71.176		337.827	337,827		11,805
718546-10-4	PHILLIPS 66		.09/30/2024	Various	1,590.000	218.288		13.796	211,693	(197,897)			(197,897)		13.796		204.492	204,492		3,451
71943U-10-4	PHYSICIANS REALTY TRUST		.03/01/2024	Tax Free Exchange	5,940.000	103.843		103.843	79,062	24,781			24,781		103.843					1,366
72147K-10-8	PILGRIMS PRIDE CORP		.01/02/2024	Various	1,299.000	36.965		20.860	35,930	(15,070)			(15,070)		20.860		16.105	16,105		
723484-10-1	PINNACLE WEST CAPITAL CORP		.02/01/2024	Various	522.000	36.605		20.249	37,500	(17,252)			(17,252)		20.248		16.357	16,357		459
72352L-10-6	PINTEREST INC CLASS A		.02/01/2024	Various	959.000	36.035		20.722	35,521	(14,799)			(14,799)		20.722		15.313	15,313		
723787-10-7	PIONEER NATURAL RESOURCES CO		.03/01/2024	Various	333.000	77.500		5.055	74,885	(69,831)			(69,831)		5.054		72.446	72,446		410
723787-10-7	PIONEER NATURAL RESOURCES CO		.05/03/2024	Tax Free Exchange	5,734.000	805.134		805.134	1,289,461	(484,327)			(484,327)		805.134					14,679
724078-10-0	PIPER JAFFRAY COMPANIES		.05/31/2024	Various	134.000	28.381		4.169	23,432	(19,263)			(19,263)		4.169		24.212	24,212		295
724479-10-0	PITNEY BOWES INC		.09/30/2024	Various	5,490.000	39.121		186.452	24,156	162,296			162,296		186.452		(147,331)	(147,331)		824
72703H-10-1	PLANET FITNESS INC		.05/31/2024	Various	431.000	27.204		10.451	31,463	(21,012)			(21,012)		10.451		16.753	16,753		
729132-10-0	PLEXUS CORP		.09/30/2024	Various	287.000	39.234		8.579	31,034	(22,455)			(22,455)		8.579		30.655	30,655		
72919P-20-2	PLUG POWER INC		.04/03/2024	Various	13,876.000	51.761		202.600	62,442	140,158			140,158		202.600		(150,839)	(150,839)		
729273-10-2	PLUMAS BANCORP		.01/02/2024	Various	869.000	35.895		34.621	35,933	(1,312)			(1,312)		34.621		1.274	1,274		
731068-10-2	POLARIS INDUSTRIES INC		.05/31/2024	Various	306.000	25.584		2.402	29,000	(26,598)			(26,598)		2.402		23.182	23,182		202

E14.23

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
73278L-10-5	POOL CORP		.04/03/2024	Various	97,000	38,024		1,834	38,675	(36,841)			(36,841)		1,834		36,190	36,190		107
733174-70-0	POPULAR INC		.12/20/2024	Various	828,000	100,581		23,739	67,954	(44,215)			(44,215)		23,739		76,842	76,842		1,617
73730P-10-8	POSEIDA THERAPEUTICS INC		.02/01/2024	Various	10,444,000	35,572		24,542	35,091	(10,549)			(10,549)		24,542		11,030	11,030		
737446-10-4	POST HOLDINGS INC		.12/20/2024	Various	1,134,000	192,715		32,284	99,860	(67,576)			(67,576)		32,284		160,431	160,431		
739128-10-6	POWELL INDUSTRIES INC		.02/01/2024	Various	304,000	35,262		12,445	26,873	(14,429)			(14,429)		12,444		22,818	22,818		
73939C-10-6	POWERSCHOOL HOLDINGS INC		.10/01/2024	Various	2,290,000	54,374		57,561	53,952	3,609			3,609		57,561		(3,187)	(3,187)		
740367-40-4	PREFERRED BANK LOS ANGELES CA		.09/30/2024	Various	491,000	39,400		6,381	35,868	(29,487)			(29,487)		6,381		33,019	33,019		1,031
74112D-10-1	PRESTIGE BRANDS HOLDINGS INC		.01/02/2024	Various	587,000	36,385		10,332	35,935	(25,604)			(25,604)		10,331		26,054	26,054		
74144T-10-8	T ROWE PRICE GROUP INC		.06/25/2024	Various	653,000	74,161		10,900	70,321	(59,421)			(59,421)		10,900		63,261	63,261		796
741511-10-9	PRICESMART INC		.04/03/2024	Various	462,000	37,577		33,747	35,010	(1,263)			(1,263)		33,747		3,830	3,830		268
74158E-10-4	PRIMEENERGY RESOURCES CORP		.06/28/2024	Various	243,000	25,844		22,768	25,843	(3,075)			(3,075)		22,768		3,076	3,076		
74164M-10-8	PRIMERICA INC		.01/02/2024	Various	175,000	36,390		6,550	36,007	(29,458)			(29,458)		6,549		29,841	29,841		
74251V-10-2	PRINCIPAL FINANCIAL GROUP INC		.06/28/2024	Various	888,000	70,403		14,509	69,858	(55,350)			(55,350)		14,508		55,895	55,895		595
742718-10-9	PROCTER & GAMBLE CO		.11/01/2024	Various	6,737,000	1,095,177		261,074	987,240	(726,166)			(726,166)		261,074		834,103	834,103		12,767
743315-10-3	PROGRESSIVE CORP THE		.11/01/2024	Various	1,462,000	313,503		22,412	232,868	(210,455)			(210,455)		22,413		291,090	291,090		1,424
74340W-10-3	PROLOGIS INC		.08/26/2024	Various	1,967,000	304,924		47,445	262,201	(214,756)			(214,756)		47,445		257,479	257,479		2,154
743606-10-5	PROSPERITY BANCSHARES INC		.04/23/2024	Various	582,000	35,674		16,664	39,418	(22,755)			(22,755)		16,663		19,011	19,011		652
74365A-30-9	PROTALIX BIOTHERAPEUTICS INC		.06/28/2024	Various	11,062,000	12,943		24,778	19,690	5,087			5,087		24,777		(11,834)	(11,834)		
74386T-10-5	PROVIDENT FINANCIAL SVCS INC		.05/30/2024	Direct	0,000	8		3	3					3		5	5			
74432D-10-2	PRUDENTIAL FINANCIAL INC		.06/28/2024	Various	725,000	84,966		24,151	75,190	(51,039)			(51,039)		24,151		60,815	60,815		1,885
744413-10-5	P3 HEALTH PARTNERS INC		.03/13/2024	Various	5,953,000	4,661		20,002	8,394	11,608			11,608		20,002		(15,341)	(15,341)		
744573-10-6	PUBLIC SERVICE ENTERPRISE GRP		.12/20/2024	Various	2,096,000	244,522		36,464	128,171	(91,707)			(91,707)		36,464		208,058	208,058		3,561
74460D-10-9	PUBLIC STORAGE CO		.06/28/2024	Various	250,000	71,762		7,844	76,250	(68,406)			(68,406)		7,844		63,918	63,918		738
745867-10-1	PULTE HOMES INC		.09/20/2024	Various	940,000	127,008		10,518	97,026	(86,508)			(86,508)		10,518		116,490	116,490		618
74587B-10-1	PULSE BIOSCIENCES INC		.05/31/2024	Spin Off	0,000	20		20		(19)			(19)		20					
7458GT-02-7	PULSE BIOSCIENCES INC RIGHTS		.03/01/2024	Corporate Action J.P. MORGAN SECURITIES	438,000			101		(101)			(101)							
74727A-10-4	QCR HOLDINGS INC		.12/20/2024	LLC	463,000	37,789		11,776	27,034	(15,258)			(15,258)		11,776		26,013	26,013		111
747316-10-7	QUAKER CHEMICAL CORP		.09/20/2024	Various	270,000	44,735		7,207	57,623	(50,416)			(50,416)		7,207		37,528	37,528		369
74736K-10-1	QORVO INC		.07/29/2024	Various	263,000	28,607		15,525	29,616	(14,091)			(14,091)		15,525		13,082	13,082		
747525-10-3	QUALCOMM INC		.11/01/2024	Various	2,903,000	489,538		52,505	419,861	(367,356)			(367,356)		52,505		437,033	437,033		3,691
74762E-10-2	QUANTA SERVICES INC		.05/31/2024	Various	173,000	47,742		2,576	37,333	(34,757)			(34,757)		2,576		45,166	45,166		31
74834L-10-0	QUEST DIAGNOSTICS INC		.03/01/2024	Various	300,000	37,403		4,480	41,365	(36,884)			(36,884)		4,481		32,922	32,922		213
749607-10-7	RLI CORP		.08/26/2024	Various	467,000	67,981		15,529	62,167	(46,638)			(46,638)		15,529		52,452	52,452		262
74967X-10-3	RESTORATION HARDWARE HOLDING		.05/31/2024	Various	127,000	34,538		11,728	37,018	(25,290)			(25,290)		11,728		22,810	22,810		
749685-10-3	RPM INTERNATIONAL INC		.04/03/2024	Various	324,000	38,399		3,832	36,168	(32,336)			(32,336)		3,832		34,567	34,567		149
74971D-10-1	RPT REALTY		.01/02/2024	Tax Free Exchange	1,611,000	17,507		17,507	20,669	(3,162)			(3,162)		17,507					
750236-10-1	RADIAN GROUP INC		.09/30/2024	Various	1,121,000	38,882		13,021	32,004	(18,983)			(18,983)		13,021		25,861	25,861		824
75120L-10-0	RALLYBIO CORP		.06/28/2024	Various	3,157,000	4,231		25,696	7,546	18,151			18,151		25,697		(21,466)	(21,466)		
751212-10-1	RALPH LAUREN CORP		.06/28/2024	Various	186,000	32,562		7,395	26,821	(19,426)			(19,426)		7,395		25,167	25,167		432
75134P-30-3	RAMACO RESOURCES INC		.03/05/2024	Spin Off	0,000	(7,207)		889		(8,096)			(8,096)		(7,207)					
75134P-30-3	RAMACO RESOURCES INC		.03/05/2024	Tax Free Exchange	646,000	7,207		7,207	3,898	3,309			3,309		7,207					
75134P-50-1	RAMACO RESOURCES INC		.03/05/2024	Direct	(1,000)	(13)		(15)	(13)	(2)			(2)		(15)		2	2		
754730-10-9	RAYMOND JAMES FINANCIAL INC		.12/20/2024	Various	572,000	116,350		3,813	63,778	(59,965)			(59,965)		3,813		112,537	112,537		608
754907-10-3	RAYONIER INC		.06/25/2024	Various	1,267,000	36,681		9,948	42,331	(32,382)			(32,382)		9,949		26,732	26,732		976
75513E-10-1	RAYTHEON TECHNOLOGIES CORP		.11/01/2024	Various	6,321,000	572,310		167,859	531,850	(363,990)			(363,990)		167,860		404,450	404,450		7,088
75525N-10-7	RAYZBIO INC		.02/22/2024	Corporate Action	517,000	32,313		13,644	32,142	(18,498)			(18,498)		13,644		18,669	18,669		
756109-10-4	REALTY INCOME CORP		.08/26/2024	Various	761,000	41,110		8,734	43,697	(34,963)			(34,963)		8,734		32,376	32,376		1,577
75629V-10-4	RECURSION PHARMACEUTICALS		.04/03/2024	Various	6,975,000	65,683		103,837	68,774	35,064			35,064		103,838		(38,155)	(38,155)		

E14.24

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
758849-10-3	REGENCY CENTERS CORP		.05/31/2024	Various	417,000	23,351		20,291	27,939	(7,648)			(7,648)		20,291		3,060	3,060		559
75886F-10-7	REGENERON PHARMACEUTICALS INC		.09/30/2024	Various	299,000	300,134		2,720	262,608	(259,888)			(259,888)		2,720		297,414	297,414		
7591EP-10-0	REGIONS FINANCIAL CORP		.06/28/2024	Various	3,464,000	67,537		14,506	67,133	(52,627)			(52,627)		14,506		53,031	53,031		2,494
759351-60-4	REINSURANCE GROUP AMERICA INC		.04/03/2024	Various	196,000	37,945		10,134	31,710	(21,575)			(21,575)		10,135		27,810	27,810		167
759509-10-2	RELIANCE STEEL & ALUMINUM CO		.07/29/2024	Various	106,000	32,117		2,096	29,646	(27,550)			(27,550)		2,096		30,021	30,021		233
75970E-10-7	RENASANT CORP		.04/03/2024	Various	1,241,000	37,252		20,437	41,797	(21,360)			(21,360)		20,437		16,815	16,815		546
75974E-10-3	RENEO PHARMACEUTICALS INC		.06/28/2024	Various	3,329,000	5,027		23,468	5,326	18,142			18,142		23,468		(18,441)	(18,441)		
76009N-10-0	RENT-A-CENTER INC		.01/02/2024	Various	1,058,000	35,936		47,156	35,941	11,215			11,215		47,156		(11,220)	(11,220)		391
760759-10-0	REPUBLIC SERVICES INC		.11/01/2024	Various	712,000	133,101		19,668	117,416	(97,748)			(97,748)		19,668		113,433	113,433		957
761152-10-7	RESMED INC		.06/25/2024	Various	426,000	76,319		1,436	73,280	(71,844)			(71,844)		1,436		74,883	74,883		305
76131N-10-1	RETAIL OPPORTUNITY INVESTMENTS		.11/01/2024	Various	4,204,000	51,493		53,614	58,982	(5,368)			(5,368)		53,614		(2,121)	(2,121)		1,652
761330-10-9	REVANCE THERAPEUTICS INC		.08/26/2024	GUZMAN AND COMPANY	2,003,000	13,171		57,023	17,606	39,416			39,416		57,022		(43,851)	(43,851)		
766559-60-3	RIGEL PHARMACEUTICALS INC		.06/27/2024	Tax Free Exchange	4,657,000	65,968		65,968	6,753	59,215			59,215		65,968					
771049-10-3	ROBLOX CORP CLASS A		.11/01/2024	GUZMAN AND COMPANY	745,000	38,319		27,131	34,062	(6,930)			(6,930)		27,132		11,187	11,187		
773903-10-9	ROCKWELL AUTOMATION INC		.08/26/2024	Various	254,000	66,588		4,565	78,862	(74,297)			(74,297)		4,565		62,023	62,023		774
77634L-10-5	R1 RCM INC		.11/20/2024	Various	3,887,000	55,464		14,575	41,086	(26,511)			(26,511)		14,575		40,889	40,889		
776696-10-6	ROPER INDUSTRIES INC		.09/30/2024	Various	347,000	190,447		5,566	189,174	(183,608)			(183,608)		5,566		184,881	184,881		453
778296-10-3	ROSS STORES INC		.09/20/2024	Various	1,353,000	199,267		3,316	187,242	(183,926)			(183,926)		3,316		195,951	195,951		849
77936F-10-3	ROVER GROUP INC		.02/28/2024	Corporate Action	2,290,000	25,190		8,724	24,915	(16,191)			(16,191)		8,724		16,466	16,466		
78409V-10-4	S&P GLOBAL INC		.11/01/2024	Various	1,063,000	484,418		25,991	468,272	(442,281)			(442,281)		25,991		458,427	458,427		1,500
78410G-10-4	SBA COMMUNICATIONS CORP		.06/28/2024	Various	299,000	67,026		3,902	75,852	(71,951)			(71,951)		3,901		63,125	63,125		308
78467J-10-0	SS&C TECHNOLOGIES HOLDINGS		.09/30/2024	Various	1,116,000	74,704		12,952	68,199	(55,247)			(55,247)		12,952		61,752	61,752		385
78469C-10-3	SP PLUS CORP		.05/17/2024	Corporate Action	672,000	36,288		9,097	34,440	(25,343)			(25,343)		9,097		27,191	27,191		
78709Y-10-5	SAIA INC		.11/01/2024	Various	79,000	37,973		280	34,619	(34,339)			(34,339)		280		37,693	37,693		
79466L-30-2	SALESFORCE COM INC		.12/20/2024	Various	2,967,000	921,278		19,171	780,737	(761,566)			(761,566)		19,171		902,107	902,107		1,638
800363-10-3	SANDY SPRING BANCORP INC		.05/31/2024	Various	1,091,000	25,576		21,106	29,718	(8,613)			(8,613)		21,105		4,471	4,471		742
800677-10-6	SANGAMO BIOSCIENCES INC		.06/28/2024	Various	3,362,000	1,205		37,668	1,827	35,842			35,842		37,669		(36,464)	(36,464)		
801056-10-2	SANMINA CORPORATION		.06/25/2024	Various	538,000	35,752		8,266	27,637	(19,371)			(19,371)		8,266		27,486	27,486		
803607-10-0	SAREPTA THERAPEUTICS INC		.03/01/2024	Various	293,000	37,699		11,144	28,255	(17,110)			(17,110)		11,145		26,554	26,554		
806407-10-2	SCHNEIDER HENRY INC		.06/28/2024	Various	489,000	31,346		3,130	37,022	(33,892)			(33,892)		3,130		28,216	28,216		
808513-10-5	SCHWAB CHARLES CORP		.09/30/2024	Various	3,549,000	241,979		42,591	244,171	(201,580)			(201,580)		42,591		199,388	199,388		1,496
808625-10-7	SCIENCE APPLICATIONS INTL CORP		.08/26/2024	Various	232,000	29,801		9,586	28,842	(19,256)			(19,256)		9,586		20,215	20,215		258
80874P-10-9	SCIENTIFIC GAMES CORP		.06/28/2024	Various	260,000	27,270		5,009	21,349	(16,340)			(16,340)		5,009		22,261	22,261		
810186-10-6	SCOTT'S MIRACLE-GRO COMPANY		.03/01/2024	GUZMAN AND COMPANY	570,000	38,290		12,568	36,338	(23,770)			(23,770)		12,568		25,722	25,722		376
811054-40-2	SCRIPPS EW COMPANY		.11/05/2024	Various	1,941,000	3,959		44,216	15,508	28,708			28,708		44,216		(40,257)	(40,257)		
81578P-10-6	SEER INC		.06/28/2024	Various	1,126,000	1,892		48,434	2,185	46,249			46,249		48,434		(46,542)	(46,542)		
816190-10-5	SELECT MEDICAL HOLDINGS		.11/26/2024	Spin Off	0	0		13,896	21,328	(7,432)			(7,432)		13,896					
816300-10-7	SELECTIVE INSURANCE GROUP		.05/31/2024	Various	261,000	25,478		2,472	25,964	(23,492)			(23,492)		2,472		23,006	23,006		183
				CABRERA CAPITAL MARKETS																
816850-10-1	SEMTECH CORP		.09/30/2024	Various	843,000	38,487		17,503	18,471	(968)			(968)		17,503		20,984	20,984		
816851-10-9	SEMPRA ENERGY		.12/20/2024	Various	2,555,000	294,328		29,059	190,935	(161,876)			(161,876)		29,059		265,269	265,269		5,050
81730H-10-9	SENTINELONE INC CLASS A		.08/26/2024	Various	1,188,000	29,564		31,468	32,599	(1,130)			(1,130)		31,469		(1,905)	(1,905)		
81761L-10-2	SERVICE PROPERTIES TRUST		.01/02/2024	Various	4,206,000	35,902		35,428	35,919	(491)			(491)		35,428		474	474		
81762P-10-2	SERVICENOW INC		.11/01/2024	Various	502,000	391,490		20,268	354,659	(334,390)			(334,390)		20,269		371,221	371,221		
819047-10-1	SHAKE SHACK INC CLASS A		.11/01/2024	Various	317,000	39,337		14,255	23,496	(9,241)			(9,241)		14,255		25,082	25,082		
81948W-10-4	SHARECARE INC		.06/28/2024	Various	8,181,000	11,045		13,907	8,836	5,071			5,071		13,907		(2,862)	(2,862)		
824348-10-6	SHERWIN-WILLIAMS CO THE		.11/01/2024	Various	675,000	221,639		5,760	210,532	(204,773)			(204,773)		5,759		215,880	215,880		882
82489T-10-4	SHOCKWAVE MEDICAL INC		.05/31/2024	Various	996,000	317,247		68,212	189,798	(121,586)			(121,586)		68,212		249,035	249,035		
826919-10-2	SILICON LABORATORIES INC		.09/20/2024	Various	349,000	39,003		13,382	46,162	(32,780)			(32,780)		13,382		25,621	25,621		

E14.25

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
82710M-10-0	SILK ROAD MEDICAL INC		09/18/2024	Corporate Action	987,000	27,143		36,773	12,111	24,663			24,663		36,774		(9,631)	(9,631)		
82836G-10-2	SILVERBOW RESOURCES INC		07/24/2024	Tax Free Exchange	258,000	8,124		8,127	7,503	624			624		8,127		(3)	(3)		
828730-20-0	SIMMONS FIRST NATIONAL CORP		09/30/2024	Various	2,996,000	46,550		48,571	59,440	(10,870)			(10,870)		48,570		(2,021)	(2,021)	2,015	
828806-10-9	SIMON PROPERTY GROUP INC		11/01/2024	Various	893,000	139,155		69,633	127,378	(57,744)			(57,744)		69,634		69,521	69,521	3,552	
829073-10-5	SIMPSON MANUFACTURING CO INC		05/31/2024	Various	164,000	27,213		2,636	32,469	(29,833)			(29,833)		2,636		24,577	24,577	89	
82968B-10-3	SIRIUS XM RADIO INC		06/25/2024	Various	14,160,000	37,608		108,933	77,455	31,478			31,478		108,933		(71,325)	(71,325)	753	
82968B-10-3	SIRIUS XM RADIO INC		09/10/2024	Tax Free Exchange	2,540,000	51,667		51,667	13,894	37,773			37,773		51,667				203	
82981J-10-9	SITE CENTERS CORP		08/19/2024	Tax Free Exchange	6,051,000	98,723		98,723	82,475	16,248			16,248		98,723				3,328	
82983N-10-8	SITIO ROYALTIES CORP		05/31/2024	Various	1,096,000	24,593		11,353	25,767	(14,414)			(14,414)		11,353		13,240	13,240	1,008	
83001A-10-2	SIX FLAGS ENTERTAINMENT CORP		05/31/2024	Various	986,000	24,850		18,125	24,729	(6,604)			(6,604)		18,125		6,725	6,725		
83001A-10-2	SIX FLAGS ENTERTAINMENT CORP		07/02/2024	Tax Free Exchange	1,500,000	27,327		27,573	37,620	(10,047)			(10,047)		27,573		(247)	(247)	2,295	
830830-10-5	SKYLINE CORP		08/26/2024	Various	325,000	29,768		8,898	24,135	(15,237)			(15,237)		8,898		20,870	20,870		
830879-10-2	SKYWEST INC		04/03/2024	Various	553,000	38,188		7,926	28,867	(20,941)			(20,941)		7,926		30,262	30,262		
83088M-10-2	SKYWORKS SOLUTIONS INC		07/29/2024	Various	276,000	32,403		10,843	31,028	(20,185)			(20,185)		10,843		21,560	21,560	375	
831865-20-9	SMITH AO CORP		11/01/2024	Various	965,000	76,616		4,047	79,555	(75,508)			(75,508)		4,047		72,569	72,569	812	
83200N-10-3	SMARTSHEET INC CLASS A		03/01/2024	GUZMAN AND COMPANY	887,000	38,137		42,928	511	42,417			42,928		42,928		(4,791)	(4,791)		
832696-40-5	SMUCKER JM COMPANY		08/26/2024	Various	499,000	57,429		20,446	63,064	(42,617)			(42,617)		20,447		36,982	36,982	1,324	
833034-10-1	SNAP-ON INC		01/02/2024	Various	125,000	36,092		4,062	36,105	(32,043)			(32,043)		4,062		32,030	32,030		
833445-10-9	SNOWFLAKE INC CLASS A		07/29/2024	Various	491,000	69,291		121,315	97,709	23,606			23,606		121,315		(52,024)	(52,024)		
83444K-10-5	SOMALOGIC INC		01/05/2024	Various	3,798,000	7,976		19,673	9,609	10,064			10,064		19,673		(11,697)	(11,697)		
83545G-10-2	SONIC AUTOMOTIVE INC		05/31/2024	Various	448,000	25,390		11,504	25,182	(13,678)			(13,678)		11,504		13,886	13,886	269	
835495-10-2	SONOCO PRODUCTS CO		12/20/2024	J.P. MORGAN SECURITIES LLC	797,000	39,387		20,998	44,528	(23,530)			(23,530)		20,998		18,389	18,389	1,650	
836100-10-7	SOUNDHOUND AI INC		09/30/2024	GUZMAN AND COMPANY	3,805,000	17,716		13,926	8,067	5,860			5,860		13,927		3,789	3,789		
842587-10-7	SOUTHERN CO		11/01/2024	Various	2,793,000	215,330		43,361	195,845	(152,484)			(152,484)		43,361		171,969	171,969	3,051	
84265V-10-5	SOUTHERN COPPER CORP		12/02/2024	Various	795,000	76,552		25,419	68,455	(43,036)			(43,036)		25,419		51,133	51,133	287	
84470P-10-9	SOUTHSIDE BANCSHARES INC		05/31/2024	Various	931,000	23,859		22,944	29,159	(6,215)			(6,215)		22,944		915	915	670	
844741-10-8	SOUTHWEST AIRLINES CO		09/20/2024	Various	3,001,000	86,500		36,718	86,669	(49,951)			(49,951)		36,718		49,782	49,782	1,889	
845467-10-9	SOUTHWESTERN ENERGY CO		10/01/2024	Tax Free Exchange	26,298,000	100,499		100,499	172,252	(71,753)			(71,753)		100,499					
84612U-10-7	SOVOS BRANDS INC		03/12/2024	Various	537,000	12,351		8,398	11,830	(3,432)			(3,432)		8,398		3,953	3,953		
84790A-10-5	SPECTRUM BRANDS HLDGS INC		01/02/2024	Various	451,000	61,619		12,200	35,976	(23,776)			(23,776)		12,200		49,419	49,419		
848574-10-9	SPIRIT AEROSYSTEMS HLDGS INC		05/31/2024	Various	825,000	25,016		41,489	26,218	15,271			15,271		41,489		(16,473)	(16,473)		
848577-10-2	SPIRIT AIRLINES INC		01/17/2024	Various	3,372,000	20,473		52,622	55,267	(2,645)			(2,645)		52,622		(32,149)	(32,149)		
84857L-10-1	SPIRE INC		09/20/2024	Various	1,343,000	85,000		47,489	83,722	(36,234)			(36,234)		47,488		37,512	37,512	2,627	
84860W-30-0	SPIRIT REALTY CAPITAL INC		01/23/2024	Tax Free Exchange	3,189,000	133,796		133,796	139,327	(5,531)			(5,531)		133,796				2,135	
848637-10-4	SPLUNK INC		03/18/2024	Various	3,944,000	619,005		216,438	600,868	(384,430)			(384,430)		216,438		402,567	402,567		
84920Y-10-6	SPORTSMAN'S WAREHOUSE HOLDINGS		06/28/2024	Various	1,434,000	3,456		12,398	6,109	6,289			6,289		12,398		(8,942)	(8,942)		
852234-10-3	SQUARE INC		11/01/2024	Various	1,545,000	105,408		31,996	119,505	(87,509)			(87,509)		31,996		73,412	73,412		
85225A-10-7	SQUARESPACE INC CLASS A		10/11/2024	Corporate Action	907,000	42,176		19,563	29,940	(10,377)			(10,377)		19,563		22,613	22,613		
85254J-10-2	STAG INDUSTRIAL INC		08/26/2024	GUZMAN AND COMPANY	742,000	27,585		9,079	29,131	(20,051)			(20,051)		9,080		18,505	18,505	731	
854231-10-7	STANDEX INTERNATIONAL CORP		06/28/2024	Various	195,000	31,425		9,508	30,884	(21,376)			(21,376)		9,508		21,917	21,917	117	
854502-10-1	STANLEY BLACK AND DECKER		06/28/2024	Various	513,000	56,578			50,325	(50,325)			(50,325)				56,578	56,578	831	
855244-10-9	STARBUCKS CORP		09/30/2024	Various	2,539,000	235,298		10,025	243,769	(233,744)			(233,744)		10,025		225,273	225,273	2,234	
85571B-10-5	STARWOOD PROPERTY TRUST		08/26/2024	GUZMAN AND COMPANY	1,471,000	23,796		31,521	30,920	600			600		31,520		(7,724)	(7,724)	2,118	
857477-10-3	STATE STREET CORP		12/20/2024	Various	1,549,000	161,624		43,466	119,966	(76,519)			(76,519)		43,467		118,157	118,157	2,556	
858119-10-0	STEEL DYNAMICS INC		12/20/2024	Various	1,015,000	176,491		10,056	119,871	(109,815)			(109,815)		10,056		166,435	166,435	1,461	
85859N-10-2	STEM INC		08/07/2024	Various	4,021,000	2,143		91,338	15,602	75,737			75,737		91,339		(89,196)	(89,196)		
858912-10-8	STERICYCLE INC		11/05/2024	Various	2,380,000	147,544		93,607	117,953	(24,346)			(24,346)		93,607		53,937	53,937		
85917T-10-9	STERLING CHECK CORP		10/24/2024	Taxable Exchange	422,000	7,330		7,052	5,875	1,177			1,177		7,052		278	278		

E14.26

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
859241-10-1	STERLING CONSTRUCTION CO INC		.04/23/2024	Various	370.000	37,572		4,114	32,534	(28,420)			(28,420)		4,114		33,458	33,458		
860630-10-2	STIFEL FINANCIAL CORP		.03/01/2024	Various	494.000	41,009		5,167	34,160	(28,993)			(28,993)		5,167		35,842	35,842	207	
861025-10-4	STOCK YARDS BANCORP INC		.04/03/2024	Various	811.000	37,716		8,754	41,758	(33,004)			(33,004)		8,754		28,962	28,962	243	
861896-10-8	STONEX GROUP INC		.03/01/2024	Direct	1.000	32		45	37	8			8		45		(13)	(13)		
863667-10-1	STRYKER CORP		.11/01/2024	Various	1,068.000	364,660		17,408	319,823	(302,415)			(302,415)		17,408		347,252	347,252	1,934	
866066-10-1	SUMMIT FINANCIAL GROUP INC		.05/06/2024	Tax Free Exchange	394.000	10,095		10,095	12,092	(1,997)			(1,997)		10,095		31,543	31,543	87	
866277-10-8	SUMMIT THERAPEUTICS INC		.09/30/2024	Various	10,163.000	58,475		26,932	26,525	407			407		26,932		61,658	61,658		
866674-10-4	SUN COMMUNITIES INC		.06/28/2024	Various	231.000	23,320		7,155	30,874	(23,719)			(23,719)		7,155		16,165	16,165	649	
86745K-10-4	SUNNOVA ENERGY INTERNATIONAL		.11/06/2024	Various	2,817.000	10,589		72,247	42,959	29,288			29,288		72,247		(47,930)	(47,930)		
867652-40-6	SUNPOWER CORP		.05/15/2024	Various	2,299.000	(649)		47,280	11,105	36,176			36,176		47,281		(63,965)	(63,965)		
86771W-10-5	SUNRUN INC		.04/03/2024	Various	5,053.000	75,585		139,551	99,190	40,360			40,360		139,550		67,897	67,897		
86800U-10-4	SUPER MICRO COMPUTER INC		.07/29/2024	Various	113.000	71,074		3,178	32,121	(28,944)			(28,944)		3,177		171,614	171,614		
86800U-10-4	SUPER MICRO COMPUTER INC		.10/01/2024	Tax Free Exchange	1,102.000	30,988		30,988	313,254	(282,266)			(282,266)		30,988		171,614	171,614		
87157D-10-9	SYNAPTICS INC		.09/20/2024	Various	558.000	41,168		14,244	63,657	(49,413)			(49,413)		14,244		40,025	40,025	1,377	
871607-10-7	SYNOPSIS INC		.08/26/2024	Various	326.000	178,738		7,124	167,861	(160,737)			(160,737)		7,124		179,579	179,579	2,207	
87165B-10-3	SYNCHRONY FINANCIAL		.09/20/2024	Various	2,169.000	106,318		66,293	82,834	(16,541)			(16,541)		66,293		381,455	381,455	1,932	
871829-10-7	SYSCO CORP		.12/20/2024	Various	2,109.000	210,980		31,401	154,231	(122,830)			(122,830)		31,401		356,635	356,635	2,009	
872540-10-9	TJX COS INC		.11/01/2024	Various	3,750.000	391,482		10,026	351,788	(341,761)			(341,761)		10,027		31,814	31,814		
872590-10-4	T-MOBILE US INC		.11/01/2024	Various	2,525.000	449,322		92,687	404,833	(312,146)			(312,146)		92,687		13,144	13,144		
874054-10-9	TAKE-TWO INTERACTIVE SOFTWARE		.02/01/2024	Various	218.000	36,259		4,445	35,087	(30,642)			(30,642)		4,445		20,199	20,199	1,258	
875372-20-3	TANDEM DIABETES CARE INC		.05/31/2024	Various	468.000	23,978		10,834	13,844	(3,010)			(3,010)		10,834		15,428	15,428		
875465-10-6	TANGER FACTORY OUTLET CENTERS		.11/01/2024	Various	1,159.000	37,342		17,142	32,128	(14,985)			(14,985)		17,143		2,390	2,390	874	
876030-10-7	TAPESTRY INC		.02/01/2024	Various	927.000	37,095		4,408	34,123	(29,715)			(29,715)		4,408		160,612	160,612		
87612E-10-6	TARGET CORP		.11/01/2024	Various	1,217.000	187,721		27,109	173,325	(146,216)			(146,216)		27,109		57,306	57,306		
87612G-10-1	TARGA RESOURCES CORP		.08/26/2024	CABRERA CAPITAL MARKETS	574.000	72,734		15,428	49,863	(34,435)			(34,435)		15,428		3,506	3,506		
87650L-10-3	TARSUS PHARMACEUTICALS INC		.11/01/2024	Various	197.000	9,317		5,811	3,989	1,822			1,822		5,811		40,641	40,641		
87724P-10-6	TAYLOR MORRISON HOME CORP		.11/01/2024	Various	1,121.000	77,871		37,230	59,805	(22,575)			(22,575)		37,230		63,466	63,466		
87874R-10-0	TECHTARGET INC		.12/03/2024	Taxable Exchange	708.000	3,423		6,264	24,681	(21,258)			(21,258)		3,423		39,258	39,258	100	
879360-10-5	TELEDYNE TECHNOLOGIES INC		.08/26/2024	Various	153.000	65,897		2,431	68,282	(65,851)			(65,851)		2,431		19,244	19,244		
879433-82-9	TELEPHONE & DATA SYSTEMS INC		.04/23/2024	Various	2,311.000	36,296		49,456	42,407	7,049			7,049		49,456		(13,160)	(13,160)	439	
87968A-10-4	TELLURIAN INC		.06/28/2024	Various	14,573.000	10,093		67,389	11,011	56,378			56,378		67,389		(57,296)	(57,296)		
88023U-10-1	TEMPER SEALY INTERNATIONAL		.09/20/2024	Various	842.000	45,273		5,526	42,917	(37,391)			(37,391)		5,526		39,747	39,747	328	
88033G-40-7	TENET HEALTHCARE CORP		.08/26/2024	Various	410.000	60,649		31,702	30,984	718			718		31,702		28,947	28,947		
880770-10-2	TERADYNE INC		.08/26/2024	Various	415.000	56,736		17,478	45,036	(27,558)			(27,558)		17,478		39,258	39,258		
88080T-10-4	TERANULF INC		.09/30/2024	Various	19,971.000	54,792		35,548	47,930	(12,382)			(12,382)		35,548		15,813	15,813	232	
88160R-10-1	TESLA MOTORS INC		.11/01/2024	Various	7,056.000	1,463,396		12,963	1,753,275	(1,740,312)			(1,740,312)		12,963		1,450,433	1,450,433		
88162G-10-3	TETRA TECH INC		.06/25/2024	Various	178.000	37,877		2,361	29,714	(27,352)			(27,352)		2,362		35,515	35,515	98	
88250B-10-4	TEXAS INSTRUMENTS INC		.11/01/2024	Various	2,553.000	479,458		47,779	435,185	(387,406)			(387,406)		47,779		431,679	431,679	6,682	
88262P-10-2	TEXAS PACIFIC LAND CORP		.09/30/2024	Various	15.000	38,927		23,115	23,062	52			52		23,114		15,813	15,813		
882681-10-9	TEXAS ROADHOUSE INC		.06/28/2024	Various	147.000	25,242		2,468	17,968	(15,500)			(15,500)		2,468		22,774	22,774	179	
883203-10-1	TEXTRON INC		.08/26/2024	Various	624.000	55,487		3,580	50,182	(46,602)			(46,602)		3,580		51,907	51,907	32	
88322Q-10-8	TG THERAPEUTICS INC		.09/30/2024	Various	2,865.000	67,711		31,661	48,934	(17,273)			(17,273)		31,661		36,050	36,050		
88339J-10-5	TRADE DESK INC		.11/01/2024	Various	1,158.000	113,977		6,277	83,330	(77,053)			(77,053)		6,277		107,700	107,700		
883556-10-2	THERMO FISHER SCIENTIFIC INC		.11/01/2024	Various	1,097.000	628,787		20,248	582,277	(562,028)			(562,028)		20,249		608,538	608,538	985	
88548E-10-5	THOUGHTWORKS HOLDING INC		.11/12/2024	VIRTU AMERICAS LLC	2,008.000	8,979		40,041	9,659	30,382			30,382		40,041		(31,062)	(31,062)		
88579Y-10-1	3M CO		.12/20/2024	Various	1,701.000	225,534		63,135	170,023	(106,889)			(106,889)		63,134		162,400	162,400	3,386	
88579Y-10-1	3M CO		.04/01/2024	Spin Off	0.000	142,200		102,327	235,977	(133,650)			(133,650)		102,327		39,873	39,873		

E14.27

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
889478-10-3	TOLL BROTHERS INC		.06/28/2024	Various	299,000	34,440		4,598	30,734	(26,136)			(26,136)		4,598		29,842	29,842		132
89055F-10-3	TOPBUILD CORP		.12/20/2024	J.P. MORGAN SECURITIES LLC	133,000	41,266		3,122	49,776	(46,655)			(46,655)		3,121		38,145	38,145		
891092-10-8	TORO CO		.08/26/2024	Various	330,000	29,827		2,863	31,677	(28,813)			(28,813)		2,864		26,963	26,963		356
89214P-10-9	TOWNEBANK PORTSMOUTH VA		.11/01/2024	Various	1,184,000	38,353		18,791	35,235	(16,444)			(16,444)		18,791		19,562	19,562		1,184
892356-10-6	TRACTOR SUPPLY CO		.09/20/2024	Various	441,000	117,873		2,355	94,829	(92,473)			(92,473)		2,356		115,517	115,517		1,066
892672-10-6	TRADEWEB MARKETS INC CLASS A		.04/23/2024	Various	354,000	36,046		21,089	32,171	(11,082)			(11,082)		21,089		14,957	14,957		35
893641-10-0	TRANSIGM GROUP INC		.08/26/2024	Various	90,000	108,816		3,136	91,044	(87,908)			(87,908)		3,136		105,680	105,680		
89400J-10-7	TRANSUNION		.07/29/2024	Various	373,000	32,628		12,105	25,629	(13,524)			(13,524)		12,105		20,523	20,523		78
894164-10-2	TRAVEL + LEISURE CO		.11/01/2024	Various	806,000	38,822		5,466	31,506	(26,040)			(26,040)		5,466		33,356	33,356		1,209
89417E-10-9	TRAVELERS COMPANIES INC THE		.09/20/2024	Various	570,000	123,704		21,221	108,579	(87,359)			(87,359)		21,220		102,484	102,484		654
89469A-10-4	TREEHOUSE FOODS INC		.09/20/2024	Various	1,190,000	49,907		37,729	49,325	(11,596)			(11,596)		37,729		12,178	12,178		
896215-20-9	TRIMAS CORP		.04/03/2024	Various	1,428,000	37,999		20,807	36,171	(15,364)			(15,364)		20,807		17,192	17,192		57
896239-10-0	TRIMBLE NAVIGATION LTD		.07/29/2024	GUZMAN AND COMPANY	579,000	31,842		2,509	30,803	(28,294)			(28,294)		2,509		29,333	29,333		
896522-10-9	TRINITY INDUSTRIES INC		.02/01/2024	Various	1,429,000	36,291		38,957	37,997	960			960		38,957		(2,666)	(2,666)		400
898202-10-6	TRUPANION INC		.11/01/2024	GUZMAN AND COMPANY	703,000	38,352		5,876	21,449	(15,573)			(15,573)		5,876		32,476	32,476		
90089L-10-8	TUSIMPLE HOLDINGS INC		.01/29/2024	Various	3,773,000	1,242		142,478	3,312	139,166			139,166		142,478		(141,236)	(141,236)		
901384-10-7	2SEVENTY BIO INC		.07/29/2024	Various	702,000	3,355		61,611	2,998	61,614			61,614		61,612		(61,257)	(61,257)		
90138F-10-2	TIVILIO INC		.12/20/2024	Various	878,000	115,009		26,083	66,614	(40,531)			(40,531)		26,083		88,926	88,926		
90138Q-10-8	23ANDME HOLDING CO CLASS A		.06/28/2024	Various	5,433,000	2,125		15,103	4,962	10,140			10,140		15,102		(12,977)	(12,977)		
902252-10-5	TYLER TECHNOLOGIES INC		.08/26/2024	Various	131,000	68,379		1,075	54,774	(53,699)			(53,699)		67,304		(67,304)	(67,304)		
902494-10-3	TYSON FOODS INC		.12/20/2024	Various	1,801,000	151,704		26,455	96,804	(70,349)			(70,349)		26,455		125,249	125,249		2,858
902653-10-4	UDR INC		.06/28/2024	Various	902,000	36,660		9,659	34,538	(24,879)			(24,879)		9,659		27,001	27,001		762
902673-10-2	UPF TECHNOLOGIES INC		.09/30/2024	Various	121,000	38,319		3,376	20,816	(17,441)			(17,441)		3,375		34,944	34,944		
902973-30-4	US BANCORP		.09/30/2024	Various	3,442,000	143,524		76,209	148,970	(72,761)			(72,761)		76,209		67,315	67,315		5,016
90346E-10-3	US SILICA HOLDINGS INC		.08/01/2024	Various	1,949,000	30,210		25,589	22,044	3,546			3,546		25,590		4,620	4,620		
90353T-10-0	UBER TECHNOLOGIES INC		.11/01/2024	Various	5,204,000	363,903		158,483	320,411	(161,928)			(161,928)		158,483		205,420	205,420		
90364P-10-5	UIPATH INC CLASS A		.01/02/2024	GUZMAN AND COMPANY	1,447,000	34,433		31,716	35,944	(4,227)			(4,227)		31,717		2,716	2,716		
90384S-30-3	ULTA BEAUTY INC		.06/25/2024	Various	167,000	75,989		10,488	81,828	(71,340)			(71,340)		10,488		65,501	65,501		
904708-10-4	UNIFIRST CORP		.05/31/2024	Various	158,000	25,061		6,451	28,900	(22,449)			(22,449)		6,451		18,610	18,610		104
907818-10-8	UNION PACIFIC CORP		.09/30/2024	Various	1,526,000	368,985		18,230	374,816	(356,586)			(356,586)		18,230		350,755	350,755		3,024
90984P-30-3	UNITED COMMUNITY BANKS INC		.04/03/2024	Various	1,509,000	37,905		60,467	44,154	16,314			16,314		60,468		(22,563)	(22,563)		694
910047-10-9	UNITED CONTINENTAL HOLDINGS		.01/02/2024	GUZMAN AND COMPANY	871,000	14,737		27,013	35,937	(8,925)			(8,925)		27,012		(12,275)	(12,275)		
911312-10-6	UNITED PARCEL SERVICE INC		.11/01/2024	Various	1,678,000	230,454		102,618	263,832	(161,214)			(161,214)		102,618		127,836	127,836		5,252
911363-10-9	UNITED RENTALS INC		.12/20/2024	Various	328,000	279,576		8,499	188,081	(179,582)			(179,582)		8,499		271,077	271,077		1,046
912008-10-9	US FOODS HOLDING CORP		.06/25/2024	GUZMAN AND COMPANY	701,000	38,860		18,694	31,833	(13,138)			(13,138)		18,695		20,165	20,165		
912909-10-8	UNITED STATES STEEL CORP		.01/02/2024	Various	739,000	35,439		26,035	35,952	(9,918)			(9,918)		26,034		9,405	9,405		
91307C-10-2	UNITED THERAPEUTICS CORP		.02/01/2024	Various	168,000	36,282		9,207	36,941	(27,734)			(27,734)		9,207		27,075	27,075		
91324P-10-2	UNITEDHEALTH GROUP INC		.11/01/2024	Various	2,736,000	1,431,879		16,549	1,440,421	(1,423,873)			(1,423,873)		16,548		1,415,331	1,415,331		7,695
91347P-10-5	UNIVERSAL DISPLAY CORP		.04/03/2024	Various	230,000	37,739		4,286	43,990	(39,704)			(39,704)		4,286		33,453	33,453		92
91529Y-10-6	UNUM GROUP		.04/03/2024	Various	699,000	37,939		9,865	31,609	(21,744)			(21,744)		9,865		28,074	28,074		255
				CABRERA CAPITAL MARKETS																
91680M-10-7	UPSTART HOLDINGS INC		.11/01/2024	Various	791,000	38,343		226,932	32,320	194,612			194,612		226,932		(188,589)	(188,589)		
91704F-10-4	URBAN EDGE PROPERTIES		.09/30/2024	Various	1,851,000	39,918		12,604	33,873	(21,269)			(21,269)		12,604		27,314	27,314		944
91913Y-10-0	VALERO ENERGY CORP		.09/30/2024	Various	1,288,000	197,867		19,360	167,440	(148,080)			(148,080)		19,360		178,507	178,507		2,923
920253-10-1	VALMONT INDUSTRIES INC		.04/23/2024	Various	170,000	36,299		3,625	39,697	(36,072)			(36,072)		3,625		32,674	32,674		204
92047W-10-1	VOLVOLINE INC		.11/01/2024	Various	1,912,000	73,025		11,853	71,853	(60,000)			(60,000)		11,853		61,172	61,172		
				FEDERAL RESERVE BANK OF BOSTO																
922280-10-2	VARONIS SYSTEMS INC		.08/26/2024	Various	524,000	30,148		4,984	23,727	(18,743)			(18,743)		4,984		25,164	25,164		
92240M-10-8	VECTOR GROUP LTD		.10/04/2024	Various	4,010,000	39,853		32,602	45,234	(12,631)			(12,631)		32,603		7,250	7,250		974

E14.28

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
922475-10-8	VEEVA SYSTEMS INC		.05/31/2024	Various	303.000	57.971		7.521	58.333	(50.812)			(50.812)		7.521		50.450	50.450		
92276F-10-0	VENTAS INC		.04/23/2024	Various	834.000	18.806		28.363	41.566	(13.203)			(13.203)		28.363		(9.557)	(9.557)	751	
92337R-10-1	VERA THERAPEUTICS INC		.01/02/2024	Various	2,336.000	36.455		37.508	35.927	1.581			1.581		37.508		(1.053)	(1,053)		
92338C-10-3	VERALTO CORP		.08/26/2024	Various	269.000	29.865		902	22.128	(21,226)			(21,226)		902		28.963	28,963	73	
92343E-10-2	VERISIGN INC		.04/03/2024	Various	198.000	37.415		3,834	40.780	(36,946)			(36,946)		3,834		33.581	33,581		
92343V-10-4	VERIZON COMMUNICATIONS		.11/01/2024	Various	10,984.000	454.532		407,055	414,097	(7,042)			(7,042)		407,055		47,477	47,477	15,757	
92345Y-10-6	VERISK ANALYTICS		.07/29/2024	Various	365.000	94.912		12,403	87,184	(74,781)			(74,781)		12,403		82,509	82,509	129	
92532F-10-0	VERTEX PHARMACEUTICALS INC		.09/30/2024	Various	613.000	277.616		8,710	249,424	(240,714)			(240,714)		8,710		268,906	268,906		
92534K-10-7	VERTEX ENERGY INC		.06/28/2024	Various	1,548.000	1,463		18,575	5,248	13,327			13,327		18,575		(17,112)	(17,112)		
92537N-10-8	VERTIV HOLDINGS CO		.03/01/2024	Various	554.000	39.093		6,797	26,609	(19,812)			(19,812)		6,797		32,296	32,296		
92539P-10-1	VERVE THERAPEUTICS INC		.07/29/2024	Various	1,017.000	7,237		33,349	14,177	19,172			19,172		33,349		(26,112)	(26,112)		
92556H-20-6	VIACOMCBS INC CLASS B		.03/15/2024	Various	3,958.000	(33,119)		229,521	58,539	170,982			170,982		229,521		(262,640)	(262,640)	396	
92556V-10-6	VIATRIS INC		.07/29/2024	Various	6,288.000	38.097		96,772	68,100	28,673			28,673		96,773		(58,676)	(58,676)	1,509	
925652-10-9	VICI PROPERTIES INC		.06/25/2024	GUZMAN AND COMPANY	1,340.000	36.737		26,023	42,719	(16,696)			(16,696)		26,023		10,714	10,714	1,461	
926400-10-2	VICTORIAS SECRET & COMPANY		.09/30/2024	Various	1,998.000	47.977		55,771	53,027	2,744			2,744		55,771		(7,794)	(7,794)		
92673K-10-8	VIGIL NEUROSCIENCE INC		.06/28/2024	Various	2,372.000	9,488		22,770	8,017	14,752			14,752		22,769		(13,281)	(13,281)		
92766K-10-6	VIRGIN GALACTIC HOLDINGS INC		.01/02/2024	Various	14,661.000	34.688		214,640	35,920	178,720			178,720		214,640		(179,952)	(179,952)		
92766K-10-6	VIRGIN GALACTIC HOLDINGS INC		.06/17/2024	Tax Free Exchange	5,581.000	14,008		14,008	13,673	335			335		14,008					
92826C-83-9	VISA INC		.11/01/2024	Various	5,163.000	1,405.091		106,608	1,344,187	(1,237,579)			(1,237,579)		106,608		1,298,483	1,298,483	4,282	
928377-10-0	VISTA OUTDOOR INC		.11/27/2024	Taxable Exchange	997.000	44.851		31,426	29,481	1,945			1,945		31,426		13,425	13,425		
92858V-10-1	VIZIO HOLDINGS CORP A		.12/03/2024	Corporate Action	1,629.000	13,569		13,569	12,544	1,025			1,025		13,569					
928881-10-1	VONTIER CORP		.03/01/2024	Various	920.000	39.666		2,289	31,786	(29,497)			(29,497)		2,289		37,377	37,377		
929042-10-9	VORNADO REALTY TRUST		.11/01/2024	Various	930.000	37.307		31,896	26,272	5,624			5,624		31,896		5,411	5,411		
929089-10-0	VOYA FINANCIAL INC		.01/02/2024	Various	493.000	36.169		23,566	35,970	(12,404)			(12,404)		23,566		12,603	12,603		
929160-10-9	VOYACORP INC		.12/20/2024	Various	795.000	279.735		35,997	180,474	(144,476)			(144,476)		35,998		243,737	243,737	915	
92921W-30-0	VUZIX CORP		.06/28/2024	Various	1,740.000	2,349		30,570	3,628	26,942			26,942		30,570		(28,221)	(28,221)		
929236-10-7	WD-40 CO		.01/02/2024	Various	151.000	36.449		3,852	36,099	(32,247)			(32,247)		3,852		32,597	32,597		
929328-10-2	WSFS FINANCIAL CORP		.04/03/2024	Various	871.000	36.108		9,547	40,006	(30,459)			(30,459)		9,547		26,561	26,561	131	
92936U-10-9	WPC US EQUITY		.03/05/2024	Spin Off	0.000	5.316		5,316	5,316						5,316					
92936U-10-9	WPC US EQUITY		.03/05/2024	Tax Free Exchange	(5,004.000)	(349,706)		(349,706)	(349,706)						(349,706)					
92939U-10-6	WEC ENERGY GROUP INC		.05/31/2024	Various	737.000	59.724		8,087	62,033	(53,946)			(53,946)		8,087		51,637	51,637	1,231	
929740-10-8	WABTEC CORP		.08/26/2024	Various	492.000	80.783		6,139	62,434	(56,296)			(56,296)		6,138		74,645	74,645	233	
931142-10-3	WAL-MART STORES INC		.11/01/2024	Various	3,767.000	746.614		87,239	593,921	(506,681)			(506,681)		87,240		659,374	659,374	3,326	
931427-10-8	WALGREENS BOOTS ALLIANCE		.04/23/2024	Various	1,975.000	35.649		36,676	51,567	(14,891)			(14,891)		36,676		(1,027)	(1,027)	494	
938824-10-9	WASHINGTON FEDERAL INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	1,239.000	40.440		25,516	40,838	(15,322)			(15,322)		25,516		14,924	14,924	1,289	
939653-10-1	WASHINGTON REAL ESTATE INV		.08/26/2024	Various	107.000	1,730		2,171	1,562	609			609		2,171		(441)	(441)	58	
94106L-10-9	WASTE MANAGEMENT INC		.12/20/2024	Various	1,270.000	291.419		50,472	227,457	(176,985)			(176,985)		50,472		240,947	240,947	1,509	
941848-10-3	WATERS CORP		.06/28/2024	Various	95.000	27.562		3,371	31,277	(27,906)			(27,906)		3,371		24,191	24,191		
942622-20-0	WATSCO INC		.03/01/2024	Various	95.000	37.481		1,275	40,705	(39,429)			(39,429)		1,276		36,205	36,205	233	
949746-10-1	WELLS FARGO & CO		.12/20/2024	Various	17,137.000	233.731		1,833,114	843,483	989,631			989,631		1,833,114		(1,599,383)	(1,599,383)	13,856	
95040Q-10-4	WELLTOWER INC		.09/30/2024	Various	1,385.000	136.401		56,628	124,885	(68,257)			(68,257)		56,628		79,773	79,773	1,388	
950810-10-1	WESBANCO INC		.09/30/2024	Various	720.000	21.438		16,142	22,586	(6,444)			(6,444)		16,142		5,296	5,296	1,037	
95082P-10-5	WESCO INTERNATIONAL INC		.12/20/2024	J.P. MORGAN SECURITIES LLC	267.000	47.549		18,421	46,427	(28,005)			(28,005)		18,422		29,127	29,127	441	
955306-10-5	WEST PHARMACEUTICAL SERVICES		.08/26/2024	Various	196.000	67.806		3,555	69,016	(65,461)			(65,461)		3,555		64,251	64,251	98	
957090-10-3	WESTAMERICA BANCORPORATION		.04/03/2024	Various	799.000	37.949		33,993	45,072	(11,079)			(11,079)		33,993		3,956	3,956	352	
957638-10-9	WESTERN ALLIANCE BANCORP		.07/29/2024	Various	394.000	31.565		14,748	25,922	(11,173)			(11,173)		14,749		16,816	16,816	292	
958102-10-5	WESTERN DIGITAL CORP		.06/25/2024	Various	1,134.000	74.932		7,241	59,387	(52,146)			(52,146)		7,241		67,691	67,691		

E14.29

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
959802-10-9	WESTERN UNION COMPANY THE		.07/29/2024	Various	2,504.000	32.241		46.183	29,848	16,335			16,335		46,183		(13,942)	(13,942)		1,177
960413-10-2	WESTLAKE CHEMICAL CORP		.09/20/2024	Various	354.000	51.074		4,961	49,546	(44,585)			(44,585)		4,961		46,113	46,113		540
96145D-10-5	WESTROCK CO		.06/28/2024	Various	646.000	(5,981)		20,427	26,822	(6,395)			(6,395)		20,427		(26,408)	(26,408)		391
96145D-10-5	WESTROCK CO		.07/08/2024	Taxable Exchange	6,139.000	283,234		187,981	254,892	(66,911)			(66,911)		187,981		95,253	95,253		3,714
96208T-10-4	WRIGHT EXPRESS CORP		.02/01/2024	Various	176.000	36.308		3,039	34,241	(31,202)			(31,202)		3,039		33,269	33,269		
962166-10-4	WEYERHAEUSER CO		.03/01/2024	Various	1,089.000	72,202		16,923	37,864	(20,941)			(20,941)		16,923		55,279	55,279		152
963320-10-6	WHIRLPOOL CORP		.03/01/2024	Various	349.000	37,275		32,762	42,498	(9,736)			(9,736)		32,762		4,513	4,513		611
968223-20-6	WILEY JOHN & SONS INC		.09/30/2024	Various	812.000	39,175		28,161	25,773	2,388			2,388		28,161		11,014	11,014		855
969457-10-0	WILLIAMS COS INC		.11/01/2024	Various	3,296.000	129,500		33,063	114,799	(81,737)			(81,737)		33,063		96,438	96,438		2,895
969904-10-0	WILLIAMS-SONOMA INC		.06/28/2024	Various	95.000	26,826		3,740	19,169	(15,429)			(15,429)		3,740		23,086	23,086		193
971378-10-4	WILLSCOT MOBILE MINI HOLDING		.08/26/2024	GUZMAN AND COMPANY	771.000	25,516		8,914	34,310	(25,396)			(25,396)		8,914		16,602	16,602		
974155-10-3	WINGSTOP INC		.08/26/2024	Various	75.000	29,554		2,043	19,244	(17,201)			(17,201)		2,043		27,511	27,511		53
974637-10-0	WINNEBAGO INDUSTRIES		.09/20/2024	Various	766.000	45,277		23,321	55,826	(32,505)			(32,505)		23,321		21,956	21,956		973
97650W-10-8	WINTRUST FINANCIAL CORP		.08/12/2024	Direct	1.000	84		35	80	(45)			(45)		35		49	49		1
98138H-10-1	WORKDAY INC		.07/29/2024	Various	520.000	129,893		37,696	143,551	(105,855)			(105,855)		37,696		92,197	92,197		
98138J-20-6	WORKHORSE GROUP INC		.06/17/2024	Tax Free Exchange	3,711.000	60,678		60,678	1,336	59,342			59,342		60,678					
98262P-10-1	WW INTERNATIONAL INC		.03/14/2024	Various	1,421.000	2,592		86,026	12,434	73,592			73,592		86,026		(83,434)	(83,434)		
98311A-10-5	WYNDHAM HOTELS & RESORTS INC		.06/28/2024	Various	370.000	27,733		7,218	29,752	(22,534)			(22,534)		7,218		20,515	20,515		281
983134-10-7	WYNN RESORTS LTD		.01/02/2024	Various	395.000	37,365		15,495	35,989	(20,494)			(20,494)		15,495		21,870	21,870		
98398B-10-0	XCEL ENERGY INC		.11/01/2024	Various	1,431.000	84,366		40,651	88,593	(47,942)			(47,942)		40,651		43,715	43,715		2,627
98419M-10-0	XYLEM INC		.08/26/2024	Various	723.000	99,778		8,181	82,682	(74,501)			(74,501)		8,181		91,597	91,597		521
98420X-10-3	X4 PHARMACEUTICALS INC		.11/14/2024	Various	12,196.000	3,975		23,903	10,226	13,677			13,677		23,903		(19,928)	(19,928)		
98423J-10-1	XPERI INC		.03/05/2024	Tax Free Exchange	1,610.000	24,697		24,697	17,745	6,952			6,952		24,697					
98585X-10-4	YETI HOLDING INC		.06/25/2024	GUZMAN AND COMPANY	948.000	37,444		21,799	49,087	(27,289)			(27,289)		21,798		15,546	15,546		
988498-10-1	YUM! BRANDS INC		.07/29/2024	Various	794.000	105,472		5,575	103,745	(98,169)			(98,169)		5,576		99,896	99,896		515
98888T-10-7	ZIMVIE INC		.01/02/2024	Various	2,024.000	36,383		21,291	35,926	(14,635)			(14,635)		21,291		15,092	15,092		
989207-10-5	ZEBRA TECHNOLOGIES CORP		.07/29/2024	Various	227.000	70,644		6,422	62,046	(55,624)			(55,624)		6,422		64,222	64,222		
98954M-20-0	ZILLOW GROUP INC		.09/30/2024	Various	597.000	22,597		26,959	34,542	(7,583)			(7,583)		26,959		(4,362)	(4,362)		
98956P-10-2	ZIMMER HOLDINGS INC		.07/29/2024	Various	878.000	100,716		22,215	106,852	(84,638)			(84,638)		22,214		78,502	78,502		488
98978V-10-3	ZOETIS INC		.12/20/2024	Various	1,480.000	291,605		44,946	292,107	(247,161)			(247,161)		44,946		246,659	246,659		1,231
98980G-10-2	ZSCALER INC		.02/01/2024	Various	153.000	36,422		5,604	33,899	(28,295)			(28,295)		5,604		30,818	30,818		
98980L-10-1	ZOOM VIDEO COMMUNICATIONS		.02/01/2024	Various	557.000	36,119		143,024	40,054	102,971			102,971		143,025		(106,906)	(106,906)		
98983L-10-8	ZURN WATER SOLUTIONS CORP		.08/26/2024	Various	930.000	29,839		9,617	27,351	(17,734)			(17,734)		9,617		20,222	20,222		223
60176J-10-9	ALLEGION PLC		.09/30/2024	Various	559.000	76,254		12,857	70,820	(57,963)			(57,963)		12,857		63,397	63,397		529
629183-10-3	EATON CORP PLC		.09/30/2024	Various	1,004.000	335,208		16,610	241,784	(225,174)			(225,174)		16,610		318,598	318,598		1,598
67800T-10-4	PENTAIR PLC		.11/01/2024	Various	389.000	38,077		7,768	28,284	(20,517)			(20,517)		7,767		30,310	30,310		358
Y58473-10-2	MAXEON SOLAR TECHNOLOGIES		.05/16/2024	Various	669.000	1,952		17,467	4,796	12,670			12,670		17,466		(15,514)	(15,514)		
				J.P. MORGAN SECURITIES																
11275Q-10-7	BROOKFIELD INFRASTRUCTURE CORP	A	.12/20/2024	LLC	1,027.000	38,748		45,229	36,233	8,997			8,997		45,230		(6,482)	(6,482)		1,728
11275Q-10-7	BROOKFIELD INFRASTRUCTURE CORP	A	.12/30/2024	Tax Free Exchange	834.000	38,165		38,165	29,439	8,726			8,726		38,165					1,404
11284V-10-5	BROOKFIELD RENEWABLE CORP	A	.12/30/2024	Tax Free Exchange	2,781.000	97,606		97,606	80,065	17,541			17,541		97,606					3,505
575385-10-9	MASONITE INTERNATIONAL CORP	A	.05/15/2024	Corporate Action	353.000	46,949		20,183	29,885	(9,702)			(9,702)		20,183		26,766	26,766		
74167P-10-8	PRIMO WATER CORP	A	.04/23/2024	Various	1,933.000	36,216		26,344	29,091	(2,747)			(2,747)		26,344		9,872	9,872		954
74167P-10-8	PRIMO WATER CORP	A	.11/11/2024	Tax Free Exchange	2,940.000	40,068		40,068	44,247	(4,179)			(4,179)		40,068					3,205
74935Q-10-7	RB GLOBAL INC	A	.02/01/2024	Various	562.000	22,084		29,511	37,592	(8,082)			(8,082)		29,510		(7,426)	(7,426)		
143658-30-0	CARNIVAL CORP	D	.06/28/2024	Various	1,502.000	28,118		74,058	27,846	46,211			46,211		74,057		(45,939)	(45,939)		
806857-10-8	SCHLUMBERGER LTD	D	.06/28/2024	Various	2,648.000	129,089		236,135	137,803	98,333			98,333		236,136		(107,047)	(107,047)		1,614
87265H-10-9	TRI POINTE HOMES INC	D	.08/26/2024	Various	1,664.000	66,951		30,006	58,905	(28,899)			(28,899)		30,006		36,945	36,945		
9620DS-90-6	FERRUGLOBE PLC	D	.03/01/2024	Corporate Action	2,943.000															

E14.30

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date
F21107-10-1	CONSTELLUM SE	D	.08/26/2024	Various	3,240.000	64,561		62,755	64,671	(1,915)			(1,915)		62,756		1,805	1,805		
G0084W-10-1	ADIENT PLC	D	.07/29/2024	Various	1,277.000	27,218		64,937	46,431	18,506			18,506		64,937		(37,719)	(37,719)		
G0250X-10-7	AMCOR PLC	D	.04/23/2024	Various	3,984.000	35,776		38,525	38,405	120			120		38,525		(2,749)	(2,749)	498	
G02602-10-3	AMDOCS LTD	C	.04/03/2024	Various	423.000	37,696		16,598	37,177	(20,579)			(20,579)		16,598		21,098	21,098	387	
G0403H-10-8	AOH PLC	D	.11/01/2024	Various	621.000	213,873		13,554	180,723	(167,169)			(167,169)		13,554		200,319	200,319	772	
G0450A-10-5	ARCH CAPITAL GROUP LTD	C	.07/29/2024	Various	1,009.000	95,028		6,944	74,938	(67,994)			(67,994)		6,944		88,084	88,084		
G0750C-10-8	AXALTA COATING SYSTEMS LTD	C	.02/01/2024	Various	1,109.000	36,526		38,087	37,673	414			414		38,087		(1,561)	(1,561)		
G11196-10-5	BIOHAVEN PHARMACEUTICAL HOLD	D	.02/29/2024	Corporate Action	0.000			(2,306)	(5,937)	3,631			3,631		(2,306)		2,306	2,306		
G11196-10-5	BIOHAVEN PHARMACEUTICAL HOLD	D	.02/29/2024	Spin Off	0.000	2,306		2,306	5,937	(3,631)			(3,631)		2,306					
G1151C-10-1	ACCENTURE PLC	C	.11/01/2024	Various	1,724.000	573,345		69,886	604,969	(535,083)			(535,083)		69,886		503,459	503,459	4,398	
G1466R-17-3	BORR DRILLING LTD	D	.11/29/2024	Capital Distribution	0.000	1,466		1,466	1,466						1,466					
G17766-10-9	CAMBium NETWORKS CORP	D	.06/28/2024	Various	235.000	656		11,628	11,410	218			218		11,628		(10,972)	(10,972)		
G1890L-10-7	CAPRI HOLDINGS LTD	D	.01/02/2024	Various	715.000	35,969		44,328	35,922	8,406			8,406		44,328		(8,359)	(8,359)		
G2143T-10-3	CIMPRESS PLC	D	.04/03/2024	Various	412.000	39,740		20,161	32,982	(12,820)			(12,820)		20,162		19,578	19,578		
G21810-10-9	CLARIVATE ANALYTICS PLC	D	.06/25/2024	Various	6,706.000	37,995		180,985	62,098	118,887			118,887		180,985		(142,990)	(142,990)	315	
G3075P-10-1	ENSTAR GROUP LTD	C	.09/30/2024	Various	122.000	39,232		25,586	35,910	(10,325)			(10,325)		25,585		13,647	13,647		
G3223R-10-8	EVEREST RE GROUP LTD	C	.07/29/2024	Various	178.000	67,825		18,861	62,937	(44,076)			(44,076)		18,861		48,964	48,964	815	
G3421J-10-6	FERGUSON PLC	D	.07/29/2024	Various	555.000	113,437		83,589	107,154	(23,565)			(23,565)		83,589		29,848	29,848	385	
G3421J-10-6	FERGUSON PLC	D	.08/01/2024	Tax Free Exchange	4,776.000	719,317		719,317	922,102	(202,785)			(202,785)		719,317				11,319	
G36738-10-5	FRESH DEL MONTE PRODUCE INC	C	.08/26/2024	Various	1,056.000	30,461		27,061	27,721	(659)			(659)		27,062		3,399	3,399	792	
G3730V-10-5	FTAI AVIATION LTD	D	.06/28/2024	Various	264.000	27,254		7,605	12,250	(4,644)			(4,644)		7,606		19,648	19,648	158	
G3922B-10-7	GENPACT LTD	C	.07/29/2024	GUZMAN AND COMPANY	932.000	32,326		15,225	32,349	(17,125)			(17,125)		15,224		17,102	17,102	284	
G4412G-10-1	HERBALIFE LTD	C	.01/02/2024	Various	2,354.000	36,148		22,730	35,922	(13,192)			(13,192)		22,730		13,418	13,418		
G4474Y-21-4	JANUS HENDERSON GROUP PLC	D	.06/25/2024	Various	1,137.000	38,482		44,613	34,281	10,333			10,333		44,614		(6,132)	(6,132)	887	
G4705A-10-0	ICON PLC	D	.06/28/2024	Various	2,179.000	679,812		493,144	616,810	(123,665)			(123,665)		493,145		186,667	186,667	315	
G48833-10-0	WEATHERFORD INTL PLC	D	.08/26/2024	Various	278.000	30,197		6,213	27,196	(20,983)			(20,983)		6,213		23,984	23,984	70	
G4918T-10-8	INVESCO LTD	C	.06/28/2024	Various	1,690.000	25,283		46,053	30,149	15,903			15,903		46,052		(20,769)	(20,769)	684	
G50871-10-5	JAZZ PHARMACEUTICALS PLC	C	.08/26/2024	Various	264.000	30,171		47,121	32,473	14,649			14,649		47,122		(16,951)	(16,951)		
G51502-10-5	JOHNSON CONTROLS INTL	D	.12/20/2024	Various	2,324.000	193,028		98,820	133,956	(35,135)			(35,135)		98,821		94,207	94,207	2,533	
G5269C-10-1	KINKSA PHARMACEUTICALS	D	.06/28/2024	Tax Free Exchange	706.000	9,559		9,559	12,384	(2,825)			(2,825)		9,559					
G54950-10-3	LINDE PLC	D	.11/01/2024	Various	1,738.000	773,690		526,983	713,814	(186,831)			(186,831)		526,983		246,707	246,707	3,601	
G5960L-10-3	MEDTRONIC INC	D	.11/01/2024	Various	4,569.000	736,237			376,394	(376,394)			(376,394)				736,237	736,237	8,133	
G6095L-10-9	APTIV PLC	D	.01/02/2024	Various	401.000	36,067		29,772	35,977	(6,206)			(6,206)		29,771		6,296	6,296		
G6095L-10-9	APTIV PLC	D	.12/18/2024	Tax Free Exchange	6,694.000	493,206		493,295	600,585	(107,290)			(107,290)		493,295		(89)	(89)		
G63365-10-3	MURAL ONCOLOGY PUB LTD	D	.06/28/2024	Various	435.000	1,624		6,324	2,575	3,749			3,749		6,324		(4,700)	(4,700)		
G65773-10-6	NORDIC AMERICAN TANKER LTD	C	.01/02/2024	Various	8,553.000	36,658		34,128	35,923	(1,795)			(1,795)		34,128		2,530	2,530	513	
G66721-10-4	NORWEGIAN CRUISE LINE	D	.03/01/2024	Various	1,931.000	37,241		98,516	38,697	59,819			59,819		98,516		(61,275)	(61,275)		
G6683N-10-3	NU HOLDINGS LTD	D	.08/26/2024	Various	8,449.000	89,898		63,870	70,380	(6,510)			(6,510)		63,870		26,028	26,028		
G6700G-10-7	NVENT ELECTRIC PLC	D	.06/28/2024	Various	543.000	41,778		5,077	28,714	(23,637)			(23,637)		5,077		36,701	36,701	206	
G7496G-10-3	RENAISSANCE HOLDINGS LTD	C	.08/26/2024	Various	120.000	30,012		7,234	23,520	(16,286)			(16,286)		7,234		22,778	22,778	94	
G8192H-10-6	SIRIUSPOINT LTD	D	.05/31/2024	Various	1,918.000	25,224		28,350	22,249	6,101			6,101		28,350		(3,126)	(3,126)		
G8473T-10-0	STERIS PLC	D	.07/29/2024	Various	303.000	29,446		24,998	66,614	(41,616)			(41,616)		24,998		44,448	44,448	144	
G85158-10-6	STRANE LTD	C	.05/31/2024	Various	1,800.000	64,914		68,286	32,454	35,832			35,832		68,286		(43,372)	(43,372)		
G87110-10-5	TECHNIPMFC LTD	D	.06/25/2024	GUZMAN AND COMPANY	1,491.000	38,520		22,021	30,028	(8,008)			(8,008)		22,020		16,500	16,500	149	
G8766E-10-9	TEXTAINER GROUP HOLDINGS LTD	D	.03/14/2024	Corporate Action	338.000	16,900		9,609	16,630	(7,021)			(7,021)		9,609		7,291	7,291	101	
G8994E-10-3	TRANE TECHNOLOGIES PLC	D	.11/01/2024	Various	560.000	183,661		13,163	136,584	(123,421)			(123,421)		13,163		170,498	170,498	709	
G9001E-12-8	LIBERTY LATIN AMERICA LTD	D	.01/02/2024	Various	4,894.000	34,925		80,038	35,922	44,116			44,116		80,038		(45,113)	(45,113)		
G9059U-10-7	TRINSEO PLC	D	.06/28/2024	Various	857.000	1,980		48,728	7,173	41,555			41,555		48,728		(46,748)	(46,748)	17	
G9078F-10-7	TRITON INTERNATIONAL LTD	D	.01/04/2024	Taxable Exchange	0.000	(844)											(844)	(844)		

E14.31

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
694606-10-1	VALARIS LTD	D	.04/03/2024	Various	507,000	38,864		22,215	34,765	(12,550)			(12,550)		22,215		16,649	16,649		
696629-10-3	WILLIS TOWERS WATSON PLC	D	.11/01/2024	Various	417,000	112,028		60,610	100,580	(39,970)			(39,970)		60,610		51,418	51,418	814	
698239-10-9	XP INC CLASS A	D	.04/23/2024	Various	1,704,000	35,051		39,956	44,423	(4,467)			(4,467)		39,956		(4,905)	(4,905)		
H11356-10-4	BUNGE LTD	C	.02/01/2024	Various	408,000	36,881		33,251	41,188	(7,937)			(7,937)		33,251		3,630	3,630		
H1467J-10-4	CHUBB LTD	D	.09/30/2024	Various	1,196,000	308,705		63,607	270,296	(206,689)			(206,689)		63,607		245,098	245,098	2,324	
H2906T-10-9	GARMIN LTD	D	.01/02/2024	Various	280,000	35,435		19,827	35,990	(16,164)			(16,164)		19,826		15,609	15,609		
L0223L-10-1	ARDAGH GROUP SA	D	.01/04/2024	Various	716,000	3,691		15,665	4,353	11,312			11,312		15,665		(11,974)	(11,974)	430	
L7579L-10-6	PERIMETER SOLUTIONS SA	D	.11/21/2024	Taxable Exchange	3,762,000	51,314		42,169	17,306	24,864			24,864		42,170		9,144	9,144		
L8681T-10-2	SPOTIFY TECHNOLOGY SA	D	.05/31/2024	Various	275,000	60,883		40,208	51,675	(11,468)			(11,468)		40,207		20,676	20,676		
N14506-10-4	ELASTIC NV	D	.08/26/2024	Various	284,000	30,519		21,202	32,006	(10,805)			(10,805)		21,201		9,318	9,318		
N20944-10-9	CNH INDUSTRIAL NV	D	.07/29/2024	Various	5,759,000	58,296		79,066	70,145	8,922			8,922		79,067		(20,771)	(20,771)	2,707	
N53745-10-0	LYONDELLBASELL INDUSTRIES NV	D	.08/26/2024	Various	1,008,000	97,453		42,755	95,840	(53,085)			(53,085)		42,755		54,698	54,698	2,024	
N72482-12-3	QIAGEN NV	D	.01/30/2024	Tax Free Exchange	5,490,000	134,261		120,207	238,431	(118,224)			(118,224)		120,207		14,054	14,054		
P16994-13-2	BANCO LATINOAMERICANO DE COMER	C	.04/03/2024	Various	1,271,000	37,909		24,206	31,445	(7,239)			(7,239)		24,206		13,703	13,703	636	
V7780T-10-3	ROYAL CARIBBEAN CRUISES LTD	C	.08/26/2024	Various	382,000	59,059		16,143	49,466	(33,323)			(33,323)		16,143		42,916	42,916		
Y2065G-12-1	DHT HOLDINGS INC	D	.04/23/2024	Various	3,215,000	35,677		23,246	31,540	(8,293)			(8,293)		23,247		12,430	12,430	707	
Y2187A-15-0	EAGLE BULK SHIPPING INC	D	.04/08/2024	Various	393,000	24,602		15,564	21,772	(6,208)			(6,208)		15,564		9,038	9,038	236	
Y41053-10-2	INTERNATIONAL SEAWAYS INC	D	.08/26/2024	Various	1,167,000	62,442		27,005	53,075	(26,070)			(26,070)		27,005		35,437	35,437	2,354	
Y7542C-13-0	SCORPIO TANKERS INC	D	.01/02/2024	GUZMAN AND COMPANY	591,000	36,792		13,960	35,934	(21,973)			(21,973)		13,961		22,831	22,831		
501999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						168,931,014	XXX	48,372,738	158,527,377	(110,157,474)			(110,157,474)		48,369,903		120,561,109	120,561,109	1,227,763	XXX
096308-10-1	BLUEGREEN VACATIONS HLDG CORP	D	.01/17/2024	Corporate Action	476,000	53,545		3,455	35,757	(32,302)			(32,302)		3,455		32,245	32,245		
99832Q-10-9	TRUIST FINANCIAL CORP	D	.09/30/2024	Various	3,224,000	205,230		48,539	119,030	(70,491)			(70,491)		48,539		78,832	78,832	3,814	
92840M-10-2	VISTRA ENERGY CORP	D	.09/30/2024	Various	1,922,000	124,863		42,776	74,047	(31,260)			(31,260)		42,787		92,661	92,661	433	
Y8565N-30-0	TEENKAY TANKERS LTD CLASS A	D	.10/02/2024	Tax Free Exchange	560,000	8,779		8,792	27,963	(19,184)			(19,184)		8,779				1,494	
502999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Other						392,417	XXX	103,562	256,797	(153,237)			(153,237)		103,560		203,738	203,738	5,741	XXX
00143W-78-4	INVESCO OPPEN DISCV MIDCAP GRWTH R6	D	.12/30/2024	Various	0.000				1											
022865-40-6	AMANA INCOME FUND INST	D	.12/30/2024	Various	11,425,000	743,644		679,238	677,961	1,277			1,277		679,238		64,406	64,406	3,747	
025076-35-7	AMERICAN CENTURY MDCPIVA FD CLA R6	D	.12/31/2024	Various	549,416,000	8,823,894		8,827,191	8,548,919	278,272			278,272		8,827,191		(3,297)	(3,297)	70,566	
091936-28-6	BLACKROCK I SHARES RUSSELL MIDCAP INDX K	D	.12/31/2024	Various	196,000	2,875		2,925	2,687	237			237		2,924		(49)	(49)	13	
24610B-81-8	Macquarie Small Cap Value Fd R6	D	.12/31/2024	Various	74,184,000	5,279,364		5,159,141	5,194,388	(35,247)			(35,247)		5,159,141		120,223	120,223		
46636U-87-6	JP Morgan EQUITY INC FD CLA R6	D	.12/31/2024	Various	919,000	22,266		20,427	21,122	(695)			(695)		20,427		1,839	1,839	115	
552743-54-4	MFS INTL DIVERSIFICATION CL R6	D	.12/27/2024	Various	386,493,000	9,023,401		7,372,291	8,587,866	(1,215,576)			(1,215,576)		7,372,290		1,651,111	1,651,111	71	
552987-55-4	MFS MID CAP GROWTH FUND R6	D	.12/30/2024	Various	253,814,000	8,062,724		7,813,026	7,416,452	396,574			396,574		7,813,026		249,698	249,698	24,272	
648018-81-0	AMERICAN FUNDS NEW PERSPECTIVE R6	D	.12/31/2024	Various	357,000	21,666		23,731	19,970	3,761			3,761		23,731		(2,065)	(2,065)	1	
74440B-88-4	PRUDENTIAL TOTAL RETURN BOND Q	D	.12/26/2024	Various	190,653,000	2,278,014		2,279,776	2,299,280	(19,505)			(19,505)		2,279,775		(1,761)	(1,761)	64,097	
87245M-17-8	LFCYLE IDX 2055-INST	D	.12/31/2024	Various	15,000	365		277	329	(53)			(53)		276		89	89	1	
87245M-74-9	LFCYLE IDX 2050-INST	D	.12/31/2024	Various	1,263,000	40,459		32,186	35,292	(3,106)			(3,106)		32,186		8,273	8,273	4	
87245M-75-6	LFCYLE IDX 2045-INST	D	.12/31/2024	Various	14,000	432		334	389	(55)			(55)		334		98	98	5	
87245M-76-4	LFCYLE IDX 2040-INST	D	.12/31/2024	Various	788,000	23,250		19,197	20,813	(1,616)			(1,616)		19,197		4,053	4,053	3	
87245M-77-2	LFCYLE IDX 2035-INST	D	.12/27/2024	Various	439,000	12,205		9,682	10,820	(1,137)			(1,137)		9,683		2,522	2,522	1	
87245M-78-0	LFCYLE IDX 2030-INST	D	.12/31/2024	Various	938,000	21,909		20,148	21,200	(1,052)			(1,052)		20,148		1,761	1,761	414	
87245M-79-8	LFCYLE IDX 2025-INST	D	.12/27/2024	Various	545,000	11,678		10,722	11,224	(502)			(502)		10,722		956	956	684	
87245R-38-3	NUVEEN SC LOW CRBN EQ-INST	D	.12/13/2024	Various	1,355,962,000	26,854,095		25,842,046	27,173,479	(1,331,433)			(1,331,433)		25,842,046		1,012,049	1,012,049	3,130,470	
87245R-47-4	NUVEEN SC INTL EQ-INST	D	.12/30/2024	Various	944,714,000	12,935,136		12,839,042	12,196,262	642,779			642,779		12,839,041		96,095	96,095	4,110	
87245R-56-5	NUVEEN LFCYLE IDX 2060-INST	D	.12/27/2024	Various	3,000	61		47	55	(8)			(8)		47		14	14		
87245R-67-2	NUVEEN CORE IMPACT BOND INSTL	D	.12/30/2024	Various	243,226,000	2,177,814		2,242,819	2,191,461	51,357			51,357		2,242,818		(65,004)	(65,004)	61,591	
921910-71-7	Vanguard FTSE SOCIAL INDEX ADM	D	.12/30/2024	Various	28,743,000	1,470,187		1,179,242	1,300,609	(121,367)			(121,367)		1,179,242		290,945	290,945	5,917	

E14.32

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
00766Y-51-3	Champlain Mid Cap Institutional		12/31/2024	Various	336,069.000	8,431.392		6,805.372	8,109,347	(1,303.975)			(1,303.975)		6,805.372		1,626.020	1,626.020		26.190
024526-43-6	American Beacon Bridgeway Lg Cap Grth Instl R6		12/31/2024	Various	43,047.000	1,489.187		1,659.759	1,324,566	335.193			335.193		1,659.759		(170.572)	(170.572)		1.316
040337-83-4	Ariel Appreciation Institutional		12/31/2024	Various	1,887.000	77.356		83.314	73.995	9.319			9.319		83.314		(5.958)	(5.958)		.1
233203-78-5	Macquarie DFA Emerging Markets Port Inst		12/31/2024	Various	420,196.000	12,115.209		11,451.274	11,568,000	(116.726)			(116.726)		11,451.274		663.935	663.935		89.099
245914-51-0	Macquarie Emerging Markets R6		12/31/2024	Various	151,831.000	3,189.134		2,779.804	2,957,658	(177.855)			(177.855)		2,779.803		409.331	409.331		8.502
256206-10-3	Dodge & Cox Intl Stock Fund		12/31/2024	Various	286,701.000	14,715.005		13,022.156	14,094,234	(1,072.077)			(1,072.077)		13,022.157		1,692.848	1,692.848		4.860
298706-82-1	AF EuroPacific Growth Fd R6		12/30/2024	Various	681,704.000	39,416.013		35,410.656	37,289,235	(1,878.579)			(1,878.579)		35,410.656		4,005.357	4,005.357		521.847
45775L-40-8	TRPrice Large Cap Growth Fund		12/31/2024	Various	777,118.000	59,921.058		31,778.707	51,118,829	(19,340.122)			(19,340.122)		31,778.707		28,142.351	28,142.351		158.691
48121L-84-1	JP MORGAN LARGE CAP GROWTH R6		12/31/2024	Various	395,878.000	28,851.832		19,144.530	24,987,805	(5,843.275)			(5,843.275)		19,144.530		9,707.302	9,707.302		
481200-22-5	JP Morgan Small Cap Value R6		12/31/2024	Various	328,779.000	9,312.035		7,631.744	8,863,887	(1,232.144)			(1,232.144)		7,631.743		1,680.292	1,680.292		58.706
52107V-50-0	Lazard International Equity R6		12/31/2024	Various	200,197.000	3,426.303		3,894.935	3,229,182	665.753			665.753		3,894.935		(468.632)	(468.632)		14.385
54401E-72-1	Lord Abbett High Yield R6		12/31/2024	Various	1,503,712.000	9,652.162		10,781.653	9,548,570	1,233.083			1,233.083		10,781.653		(1,129.491)	(1,129.491)		452.350
55273W-47-5	MFS Mid Cap Value R6		12/31/2024	Various	219,518.000	7,514.685		5,164.573	6,758,946	(1,594.373)			(1,594.373)		5,164.573		2,350.112	2,350.112		5.598
63868B-66-6	Nationwide Geneva Sm Cap Growth Inst		12/31/2024	Various	43,473.000	3,639.892		3,452.498	3,339,360	33.360			33.360		3,452.497		187.395	187.395		2.389
670725-37-3	NUVEEN WINSLOW LARGE-CAP GROWTH ESG R		10/10/2024	Various	68,802.000	4,319.945		3,576.852	3,770,328	(193.475)			(193.475)		3,576.853		743.092	743.092		
701765-30-7	Parnassus Mid Cap Growth		12/31/2024	Various	1,986.000	118.026		129.582	110,873	18.708			18.708		129.581		(11.555)	(11.555)		384
701765-40-6	Parnassus VALUE EQUITY FUND INST		12/30/2024	Various	56,010.000	3,069.527		2,550.907	2,836,362	(285.454)			(285.454)		2,550.908		518.619	518.619		27.857
701769-40-8	PARNASSUS CORE EQUITY FUND INST		12/30/2024	Various	38,898.000	2,382.546		2,035.194	2,149,477	(114.282)			(114.282)		2,035.195		347.351	347.351		8.210
87244W-10-2	TIAA-CREF Intl Growth Inst		12/31/2024	Various	2,454,121.000	33,967.055		24,411.968	31,903,576	(7,491,608)			(7,491,608)		24,411.968		9,555.087	9,555.087		105.803
87244W-30-0	NUVEEN LG OP RESP EQU Fd R6		12/31/2024	Various	2,280,388.000	64,609.707		44,509.804	58,719,991	(14,210,187)			(14,210,187)		44,509.804		20,099.903	20,099.903		518.751
87244W-33-4	TIAA-CREF Lrge Cap Grwth Inst		12/31/2024	Various	1,371,890.000	37,384.952		28,627.960	32,404,045	(3,776.085)			(3,776.085)		28,627.960		8,756.992	8,756.992		144.698
87244W-40-9	TIAA-CREF Growth & Inc Inst		12/31/2024	Various	2,099,542.000	31,938.811		26,840.051	27,336,039	(495.988)			(495.988)		26,840.051		5,098.760	5,098.760		236.303
87244W-48-2	TIAA-Cref Inflation Lnkld Bd Fd		12/31/2024	Various	105,164.000	1,106.422		1,221.389	1,103,169	118.221			118.221		1,221.390		(114.968)	(114.968)		18.195
87244W-50-8	TIAA-CREF Equity Index Inst		12/31/2024	Various	1,321,799.000	50,511.493		22,625.661	44,504,976	(21,879,315)			(21,879,315)		22,625.661		27,885.832	27,885.832		53.369
87244W-51-6	TIAA-CREF Intl Eqty Indx Inst		12/31/2024	Various	1,861,490.000	42,764.651		33,912.310	40,692,174	(6,779,864)			(6,779,864)		33,912.310		8,852.341	8,852.341		149.318
87244W-57-3	TIAA-CREF Sm-Cap Blind Ind Inst		12/31/2024	Various	3,006,107.000	71,545.799		59,943.151	68,268,683	(8,325,531)			(8,325,531)		59,943.152		11,602.647	11,602.647		351.534
87244W-60-7	TIAA-CREF Bond Fund Inst		12/31/2024	Various	367,163.000	3,345.805		3,749.963	3,370,556	379.408			379.408		3,749.964		(404.159)	(404.159)		73.589
87244W-66-4	TIAA-CREF Lg-Cap Val Idx Inst		12/31/2024	Various	2,019,127.000	52,318.369		35,161.291	46,520,694	(11,359,403)			(11,359,403)		35,161.291		17,157.078	17,157.078		281.694
87244W-68-0	TIAA-CREF Lg-Cap Grw Idx Inst		12/31/2024	Various	1,022,074.000	61,549.872		26,614.932	52,984,295	(26,369,363)			(26,369,363)		26,614.932		34,934.940	34,934.940		128.462
87244W-70-6	TIAA-CREF Money Mkt Inst		12/31/2024	Various	21,492,401.000	21,492.401		21,492.401	21,492,401						21,492.401					588.427
87244W-71-4	TIAA-CREF S&P 500 Index Inst		12/31/2024	Various	1,615,203.000	94,538.063		40,318.406	84,071,302	(43,752,896)			(43,752,896)		40,318.406		54,219.657	54,219.657		8.422
87244W-73-0	TIAA-CREF Lge Cap Value Inst		12/31/2024	Various	1,265,560.000	28,760.465		22,624.035	25,273,236	(2,649,201)			(2,649,201)		22,624.035		6,136.430	6,136.430		304.330
87244W-79-7	TIAA-CREF Real Estat Sec Inst		12/31/2024	Various	1,720,748.000	30,898.541		25,789.212	30,319,584	(4,530,372)			(4,530,372)		25,789.212		5,109.329	5,109.329		416.824
87244W-80-5	TIAA-CREF Mid-Cap Growth Inst		12/31/2024	Various	1,597,370.000	32,932.020		35,676.857	31,755,725	3,921,132			3,921,132		35,676.857		(2,744,837)	(2,744,837)		
87244W-83-9	TIAA-CREF Small-Cap Eq Inst		12/31/2024	Various	1,500,580.000	28,406.098		26,975.063	26,395,195	579.867			579.867		26,975.062		1,431.036	1,431.036		195.818
87244W-86-2	TIAA-CREF Mid-Cap Value Inst		12/31/2024	Various	3,255,843.000	58,374.068		74,086.832	53,591,177	20,495.656			20,495.656		74,086.833		(15,712.765)	(15,712.765)		360.147
87245M-21-0	TIAA-CREF Lifecycle 2055 Inst		12/30/2024	Various	1,540,189.000	26,776.814		21,509.639	24,134,757	(2,625,118)			(2,625,118)		21,509.639		5,267.175	5,267.175		12.647
87245M-22-8	TIAA-CREF Emg Mkt Equ Idx Inst		12/31/2024	Various	1,445,146.000	15,758.626		15,189.913	15,000,615	189,298			189,298		15,189.913		568.713	568.713		14.507
87245M-26-9	TIAA-CREF Emg Mkts Equity Inst		12/31/2024	Various	281,836.000	2,291.541		3,053.524	2,251,869	801.655			801.655		3,053.524		(761.983)	(761.983)		1.261
87245M-84-8	TIAA-CREF Bond Index Fund		12/31/2024	Various	1,085,559.000	10,443.425		11,813.145	10,508,211	1,304.934			1,304.934		11,813.145		(1,369.720)	(1,369.720)		235.561
87245P-47-8	INTERN'L SM-CAP EQU INST		04/30/2024	Various	0.000															
87249N-88-3	TIAA CREF INSTITUTIONAL MUTUAL GREEN BOND FUND INST		11/22/2024	Various	58,758.000	529.905		529.032	538,225	(9.193)			(9.193)		529.032		.873	.873		7.687
87283A-10-2	T Rowe Price QM US Small Cap Growth Equity		12/31/2024	Various	87,276.000	3,873.234		3,135.410	3,610,612	(475,203)			(475,203)		3,135.409		737.825	737.825		28.331
880208-77-2	Templeton Global Bond R6		12/31/2024	Various	207,993.000	1,486.155		2,191.765	1,605,703	586.062			586.062		2,191.765		(705.610)	(705.610)		35.179
886315-50-6	TIAA-CREF Bond Plus II Inst		12/31/2024	Various	1,864,530.000	17,008.923		19,558.176	17,172,322	2,385.854			2,385.854		19,558.176		(2,549.253)	(2,549.253)		345.063
886315-56-3	TIAA-CREF Lifecycle Ret Inc Inst		12/31/2024	Various	862,118.000	9,677.270		9,867.807	9,345,364	522.443			522.443		9,867.807		(190.537)	(190.537)		115.444
886315-57-1	TIAA-CREF Lifecycle 2050 Inst		12/31/2024	Various	3,754,121.000	54,667.903		42,791.624	49,591,941	(6,800,318)			(6,800,318)		42,791.623		11,876.280	11,876.280		44.291

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11+12-13)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date
886315-58-9	TIAA-CREF Lifecycle 2045 Inst		12/31/2024	Various	4,542,014.000	64,055,518		50,180,457	58,319,453	(8,138,996)			(8,138,996)		50,180,457		13,875,061	13,875,061		60,021
886315-59-7	TIAA-CREF Lifecycle 2040 Inst		12/31/2024	Various	8,255,959.000	91,389,045		88,239,073	83,963,105	4,275,968			4,275,968		88,239,073		3,149,972	3,149,972		99,735
886315-61-3	TIAA-CREF Lifecycle 2035 Inst		12/31/2024	Various	7,479,658.000	80,844,973		76,764,081	75,020,973	1,743,108			1,743,108		76,764,081		4,080,892	4,080,892		71,345
886315-62-1	TIAA-CREF Lifecycle 2030 Inst		12/31/2024	Various	8,654,619.000	90,534,809		87,823,343	84,382,534	3,440,808			3,440,808		87,823,342		2,711,467	2,711,467		190,696
886315-63-9	TIAA-CREF Lifecycle 2025 Inst		12/31/2024	Various	10,071,641.000	101,648,153		101,413,301	95,982,735	5,430,566			5,430,566		101,413,301		234,852	234,852		107,426
886315-64-7	TIAA-CREF Lifecycle 2020 Inst		12/31/2024	Various	8,752,596.000	83,872,628		89,212,022	79,736,147	9,475,875			9,475,875		89,212,022		(5,339,394)	(5,339,394)		149,430
886315-65-4	TIAA-CREF Lifecycle 2015 Inst		12/31/2024	Various	3,266,473.000	29,973,187		32,548,380	28,614,299	3,934,081			3,934,081		32,548,380		(2,575,193)	(2,575,193)		62,475
886315-66-2	TIAA-CREF Lifecycle 2010 Inst		12/30/2024	Various	2,839,980.000	29,071,389		32,177,202	27,803,400	4,373,802			4,373,802		32,177,202		(3,105,813)	(3,105,813)		154,330
886315-79-5	TIAA-CREF High Yield II Inst		12/30/2024	Various	1,231,362.000	10,753,643		12,042,405	10,700,535	1,341,870			1,341,870		12,042,405		(1,288,762)	(1,288,762)		351,310
886315-80-3	TIAA-CREF Shrt Trm Bd II Inst		12/31/2024	Various	866,224.000	8,705,016		9,017,915	8,653,578	364,336			364,336		9,017,914		(312,898)	(312,898)		184,093
921921-30-0	Vanguard Equity Income Admiral		12/30/2024	Various	673,671.000	61,203,946		50,693,650	56,770,277	(6,076,627)			(6,076,627)		50,693,650		10,510,296	10,510,296		926,551
921926-20-0	Vanguard Vanguard Explorer Fund		12/31/2024	Various	450,432.000	49,210,081		41,671,552	46,498,146	(4,826,593)			(4,826,593)		41,671,553		7,538,528	7,538,528		17,871
921932-10-9	VANGUARD TREASURY MM INV		05/17/2024	Various	28,693,316.000	28,693,316		28,693,316	28,693,316						28,693,316					550,995
921935-20-1	Vanguard Wellington Fund		12/31/2024	Various	931,538.000	70,895,798		67,541,800	66,511,841	1,029,959			1,029,959		67,541,800		3,353,998	3,353,998		640,641
921937-50-4	Vanguard Total Bond Mkt Index Inst		04/30/2024	Various	15,683,471.000	160,089,422		162,579,350	152,286,504	10,292,846			10,292,846		162,579,350		(2,489,928)	(2,489,928)		1,734,014
921946-10-9	Vanguard Selected Value Fund		12/31/2024	Various	981,695.000	29,789,028		30,791,293	28,370,983	2,420,310			2,420,310		30,791,293		(1,002,265)	(1,002,265)		182,656
922031-82-8	Vanguard Intermediate Term Treasury Fd		12/31/2024	Various	252,106.000	2,490,655		3,008,406	2,518,542	489,864			489,864		3,008,406		(517,751)	(517,751)		55,716
922042-60-1	Vanguard Emerging Market Stock Index Fd		12/30/2024	Various	142,825.000	3,973,121		3,804,793	3,710,593	94,201			94,201		3,804,794		168,327	168,327		18,220
922908-37-1	VANGUARD Extended Market Indx Inst Plus		12/30/2024	Various	38,606.000	13,698,581		9,476,903	11,877,782	(2,400,879)			(2,400,879)		9,476,903		4,221,678	4,221,678		108,781
922908-68-6	VANGUARD SMALL-CAP IDX ADM		12/31/2024	Various	0.000	1		6	6						6		(5)	(5)		
922908-78-5	Vanguard Small Cap Value Index Fund		12/30/2024	Various	1,017,346.000	46,290,996		30,011,543	43,979,851	(13,968,308)			(13,968,308)		30,011,543		16,279,453	16,279,453		344,812
939330-81-7	AF Wash Mutual Investors R6		12/31/2024	Various	702,540.000	43,108,723		31,222,884	40,206,361	(8,983,477)			(8,983,477)		31,222,884		11,885,839	11,885,839		1,294,960
957663-66-9	LM WstrnAsst Core Plus Bond S		12/31/2024	Various	2,403,568.000	22,378,728		28,594,733	23,026,187	5,568,547			5,568,547		28,594,734		(6,216,006)	(6,216,006)		559,216
87245R-57-3	NUVEEN Lifecycle 2060 Fund Inst		12/30/2024	Various	801,822.000	12,064,050		10,183,298	10,872,703	(689,403)			(689,403)		10,183,300		1,880,750	1,880,750		37,361
87249N-72-7	NUVEEN LFCYLE IDX 2065-INST		12/31/2024	Various	2.000	27		19	22	(2)			(2)		20		7	7		
87249N-76-8	NUVEEN LFCYLE 2065-INST		12/31/2024	Various	107,110.000	1,370,373		1,179,515	1,254,254	(74,737)			(74,737)		1,179,517		190,856	190,856		19
92203J-20-9	VANGUARD TOT INT BND IDX INST		12/30/2024	Various	108,771.000	3,212,641		3,109,765	3,219,625	(109,859)			(109,859)		3,109,766		102,875	102,875		35,893
922040-20-9	Vanguard INST IDX INST PLUS		12/30/2024	Various	16,189.000	7,158,521		5,206,814	6,370,040	(1,163,224)			(1,163,224)		5,206,816		1,951,705	1,951,705		45,350
5329999999	Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO				2,324,881,503	XXX		2,007,136,139	2,161,751,238	(154,615,095)			(154,615,095)		2,007,136,143		317,745,360	317,745,360		17,506,019
5989999997	Total - Common Stocks - Part 4				2,494,204,934	XXX		2,055,612,439	2,320,535,412	(264,925,806)			(264,925,806)		2,055,609,606		438,510,207	438,510,207		18,739,523
5989999998	Total - Common Stocks - Part 5				73,848,906	XXX		70,976,245							70,976,241		2,872,665	2,872,665		704,740
5989999999	Total - Common Stocks				2,568,053,840	XXX		2,126,588,684	2,320,535,412	(264,925,806)			(264,925,806)		2,126,585,847		441,382,872	441,382,872		19,444,263
5999999999	Total - Preferred and Common Stocks				2,568,053,840	XXX		2,126,588,684	2,320,535,412	(264,925,806)			(264,925,806)		2,126,585,847		441,382,872	441,382,872		19,444,263
6009999999	- Totals				2,915,476,567	XXX		2,476,797,715	2,665,799,336	(264,925,806)	(210,981)	369	(265,137,156)		2,476,102,002		439,237,916	439,237,916		27,430,400

E14.34

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21		
											12	13	14	15	16							
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends		
23317H-AF-9	SITE CENTERS CORP SR UNSEC 4.700% 06/01/27		06/03/2024	GOLDMAN SACHS & CO.	08/21/2024	Call	100.9240	2,350,000	2,329,438	2,371,714	2,330,817		1,379	1,379			19,183	19,183	46,258	920		
86746F-AA-2	SUNNOVA HESTIA II ISUER LLC SERIES 2024-GRID1 CLASS 1A 144 5.630% 07/20/51		05/22/2024	SMBC NIKKO SECURITIES AMERICA	12/20/2024	Paydown		53,032	53,030	53,032	53,032		2	2					750			
1109999999 Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)								2,403,032	2,382,468	2,424,746	2,383,849		1,381	1,381				19,183	19,183	47,008	920	
05400K-AJ-9	AVOLON TLB BORROWER 1 US TERM B 10/03/30		10/03/2024	Tax Free Exchange	10/04/2024	Redemption	100.0000	950	950	950	950		1	1					4			
13134M-BX-0	CALPINE CORP TERM B 12/16/27		01/30/2024	Tax Free Exchange	12/05/2024	Tax Free Exchange		633,428	632,252	632,422	632,422		170	170					34,705			
88233F-AK-6	VISTRA OPERATIONS CO LLC TERM B 12/20/30		12/05/2024	Tax Free Exchange	12/31/2024	Redemption	100.0000	685	685	685	685								3			
94758P-AL-5	INEOS US FINANCE LLC TERM B 02/19/30		06/05/2024	Tax Free Exchange	12/31/2024	Redemption	100.0000	3,536	3,540	3,536	3,536		(4)	(4)					84			
98310C-AF-9	WYNDHAM HOTELS & RESORTS Inc TERM LOAN 05/25/30		05/24/2024	Tax Free Exchange	12/31/2024	Redemption	100.0000	13,071	13,007	13,071	13,071		64	64					368			
64768P-AL-5	INEOS US FINANCE LLC TERM B 11/08/27		01/01/2024	Tax Free Exchange	05/09/2024	Redemption	100.0000	14,288	14,307	14,288	14,288		(19)	(19)					263			
64768P-AL-5	INEOS US FINANCE LLC TERM B 11/08/27		01/01/2024	Tax Free Exchange	06/05/2024	Tax Free Exchange		1,414,463	1,416,378	1,416,162	1,416,162		(217)	(217)					59,914			
1909999999 Subtotal - Bonds - Unaffiliated Bank Loans								2,080,421	2,081,119	2,081,114	2,081,114		(5)	(5)						95,341		
2509999998 Total - Bonds								4,483,453	4,463,587	4,505,860	4,464,963		1,376	1,376					19,183	19,183	142,349	920
4509999998 Total - Preferred Stocks																						
000360-20-6	AAON INC		02/02/2024	Stock Split	05/31/2024	Various		111,000												9		
00847G-80-4	AGENUS INC		04/12/2024	Tax Free Exchange	07/19/2024	Various		292,000	25,316	1,823	25,316						(23,493)	(23,493)				
032095-10-1	AMPHENOL CORP		06/12/2024	Stock Split	08/26/2024	FEDERAL RESERVE BANK OF BOSTO		332,000												36		
03748R-74-7	APARTMENT INVT & MGMT CO A		09/20/2024	Various	09/30/2024	Various		3,185,000	29,425	28,775	29,425						(650)	(650)				
03823U-10-2	APPLIED OPTOELECTRONICS INC		09/20/2024	Various	11/01/2024	CABRERA CAPITAL MARKETS		2,465,000	34,091	41,500	34,091						7,409	7,409				
040413-10-6	ARISTA NETWORKS INC		06/28/2024	Various	12/04/2024	Tax Free Exchange		153,000	53,620	53,620	53,620											
05370A-10-8	AVIDITY BIOSCIENCES INC		03/15/2024	Various	04/03/2024	GUZMAN AND COMPANY		99,000	2,418	2,637	2,418							219	219			
05561Q-20-1	BOK FINANCIAL CORP		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	09/30/2024	Various		6,000	635	628	635							(7)	(7)			
05580M-10-8	B RILEY FINANCIAL INC		06/28/2024	Various	08/13/2024	Various		1,276,000	22,507	9,392	22,508						(13,116)	(13,116)				
05990K-10-6	BANC OF CALIFORNIA INC		09/20/2024	Various	09/30/2024	GUZMAN AND COMPANY		779,000	11,724	11,471	11,724						(253)	(253)				
06652N-10-7	BANK7 CORP		03/15/2024	Various	05/31/2024	Various		847,000	23,648	25,624	23,648							1,976	1,976	178		
06652V-20-8	BANNER CORPORATION		06/28/2024	Various	09/20/2024	Various		739,000	36,682	45,292	36,682						8,610	8,610	355			
084423-10-2	BERKLEY WR CORP		07/11/2024	Stock Split	12/20/2024	Various		260,000												236		
09075A-10-8	BIOVENTUS INC A		03/14/2024	Taxable Exchange	03/15/2024	Various		262,000	3,946	476	3,946						(3,470)	(3,470)				
09290D-10-1	BLACKROCK INC		10/02/2024	Tax Free Exchange	11/01/2024	Various		46,000	8,611	45,312	8,611							36,701	36,701			
09354A-10-0	BLINK CHARGING CO		06/28/2024	Various	07/29/2024	Various		8,290,000	22,713	27,489	22,713							4,776	4,776			
094235-10-8	BLOOMIN' BRANDS INC		06/28/2024	Various	07/29/2024	GUZMAN AND COMPANY		1,355,000	26,055	27,297	26,055							1,242	1,242			
10482B-10-1	BRAEMAR HOTELS & RESORTS INC		06/28/2024	Various	07/29/2024	Various		8,135,000	20,743	31,449	20,743							10,706	10,706			
10922N-10-3	BRIGHTHOUSE FINANCIAL INC		09/20/2024	Various	09/30/2024	Various		857,000	37,173	38,586	37,172							1,414	1,414			
11135F-10-1	BROADCOM INC		07/15/2024	Stock Split	11/01/2024	Various		3,603,000												878		
12135Y-10-8	BURKE & HERBERT FINL SVCS CORP		05/06/2024	Tax Free Exchange	09/30/2024	Various		161,000	8,438	9,800	8,438							1,362	1,362	170		
12529R-10-7	C4 THERAPEUTICS INC		06/28/2024	Various	08/26/2024	Various		4,519,000	20,876	31,298	20,877							10,421	10,421			
12685J-10-5	CABLE ONE INC		06/28/2024	Various	07/29/2024	Various		25,000	8,849	10,280	8,850							1,430	1,430			
153527-20-5	CENTRAL GARDEN AND PET CO		02/09/2024	Stock Dividend	12/20/2024	Various		257,000														
15961R-10-5	CHARGEPOINT HOLDINGS INC		03/15/2024	Various	04/03/2024	Various		21,519,000	36,152	39,293	36,152							3,141	3,141			
16934Q-80-2	CHIMERA INVESTMENT CORP		05/22/2024	Tax Free Exchange	06/04/2024	Direct		1,000	40	8	40											
169656-10-5	CHIPOTLE MEXICAN GRILL INC		06/26/2024	Stock Split	11/01/2024	Various		1,375,000										(32)	(32)			
171484-10-8	CHURCHILL DOWNS INC		02/02/2024	Stock Split	06/28/2024	Various		108,000												41		

E15

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
172908-10-5	CINTAS CORP		09/12/2024	Stock Split	09/30/2024	Various	135.000													
177835-10-5	CITY HOLDING CO		09/20/2024	Various	09/30/2024	Various	141.000	16,792	16,551	16,792							(241)	(241)		
17888H-10-3	CIVITAS RESOURCES INC		03/26/2024	Tax Free Exchange	07/29/2024	Various	520.000	15,105	35,815	15,105							20,710	20,710	1,534	
18507C-10-3	CLEARPOINT NEURO INC		03/15/2024	Various	06/28/2024	Various	1,769.000	12,648	9,535	12,648							(3,113)	(3,113)		
200525-10-3	COMMERCE BANCSHARES INC		12/03/2024	Stock Dividend	12/26/2024	Various	28.000													
20603L-10-2	CONCENTRA GROUP HOLDINGS PAR		11/26/2024	Spin Off	12/09/2024	Direct	0.000	2	7	2							5	5		
216648-50-1	COOPER COS INC THE		02/20/2024	Tax Free Exchange	06/25/2024	Various	425.000	1,216	37,911	1,215							36,696	36,696		
21833P-30-1	CORBUS PHARMACEUTICALS HOLDI		06/28/2024	Various	07/29/2024	Various	552.000	24,976	30,716	24,977							5,739	5,739		
219948-10-6	CORPAY INC		03/25/2024	Tax Free Exchange	07/29/2024	Various	232.000	12,977	70,862	12,977							57,885	57,885		
221006-10-9	CORVEL CORP		03/15/2024	Various	04/03/2024	Various	15.000	3,711	3,716	3,711							5	5		
24703L-20-2	DELL TECHNOLOGIES INC		06/28/2024	Various	08/26/2024	Various	288.000	36,958	29,926	36,958							(7,032)	(7,032)	119	
25058X-30-3	DESKTOP METAL INC A		06/11/2024	Tax Free Exchange	09/19/2024	Various	826.000	64,072	3,411	64,071							(60,660)	(60,660)		
252131-10-7	DEXCOM INC		02/21/2024	Stock Split	05/31/2024	Various	1,205.000													
26818M-10-8	DYNE THERAPEUTICS INC		03/15/2024	Various	04/03/2024	Various	499.000	13,967	14,349	13,967							382	382		
28036F-10-5	EDGEWISE THERAPEUTICS INC		03/15/2024	Various	04/03/2024	Various	1,876.000	31,742	34,698	31,742							2,956	2,956		
292218-10-4	EMPLOYERS HOLDINGS INC		09/20/2024	Various	09/20/2024	Various	645.000	30,463	30,937	30,463							474	474		
292RGT-01-6	EMPIRE PETE COR RIGHTS		03/06/2024	Spin Off	04/03/2024	Corporate Action	2,539.000													
292RGT-02-4	EMPIRE PETE COR RIGHTS		09/30/2024	Spin Off	10/22/2024	Tax Free Exchange	2,536.000	105	105	105										
29667J-10-1	ESQUIRE FINANCIAL HOLDINGS I		09/20/2024	Various	12/20/2024	LLC	496.000	31,293	38,989	31,292							7,697	7,697	74	
300426-10-3	EVERUS CONSTRUCTION GROUP		11/01/2024	Spin Off	11/08/2024	Direct	1.000	9	42	10							32	32		
31189P-10-2	FATE THERAPEUTICS INC		06/28/2024	Various	07/29/2024	Various	4,353.000	14,277	23,532	14,277							9,255	9,255		
31488V-10-7	FERGUSON ENTERPRISES INC		08/01/2024	Tax Free Exchange	09/20/2024	Various	285.000	42,924	56,007	42,924							13,083	13,083		
319829-10-7	FIRST COMMONWEALTH FIN CORP		09/20/2024	Various	09/30/2024	Various	1,459.000	24,993	25,015	24,992							23	23		
320209-10-9	FIRST FINANCIAL BANCORP		06/28/2024	Various	11/01/2024	Various	565.000	12,554	14,495	12,553							1,942	1,942	136	
32055Y-20-1	FIRST INTERSTATE BANCYSYSTEM		09/20/2024	Various	09/30/2024	Various	1,595.000	45,562	48,945	45,562							3,383	3,383	564	
35952H-70-0	FUELCCELL ENERGY INC		11/11/2024	Tax Free Exchange	11/20/2024	Direct	0.000	85	3	85							(82)	(82)		
36467W-10-9	GAMESTOP CORP		02/21/2024	Stock Split	02/21/2024	GUZMAN AND COMPANY	1,169.000													
36828A-10-1	GE VERNOVA INC		04/02/2024	Spin Off	11/01/2024	Various	556.000	61,028	115,713	61,027							54,686	54,686		
379378-20-1	GLOBAL NET LEASE INC		06/28/2024	Various	08/26/2024	Various	2,761.000	20,292	23,981	20,292							3,689	3,689	759	
384747-10-1	GRAIL INC W I		06/25/2024	Spin Off	07/10/2024	Direct	0.000		5								5	5		
419870-10-0	HAWAIIAN ELECTRIC INDUSTRIES		06/28/2024	Various	07/29/2024	GUZMAN AND COMPANY	1,901.000	17,146	31,073	17,146							13,927	13,927		
440327-10-4	HORACE MANN EDUCATORS CORP		09/20/2024	Various	09/30/2024	Various	569.000	19,773	19,884	19,773							111	111		
45720N-10-3	INHIBRX BIOSCIENCES INC		05/30/2024	Spin Off	06/12/2024	Direct	0.000		4								4	4		
461148-10-8	INTEVAC INC		03/15/2024	Various	06/28/2024	Various	5,141.000	19,536	19,845	19,536							309	309		
46489V-30-2	PERSPECTIVE THERAPEUTICS INC		06/28/2024	Various	07/29/2024	Various	2,336.000	23,289	29,517	23,289							6,228	6,228		
46564T-10-7	ITERIS INC		03/15/2024	Various	11/04/2024	Various	4,395.000	21,096	31,644	21,096							10,548	10,548		
47103J-10-5	JANUX THERAPEUTICS INC		06/28/2024	Various	09/30/2024	Various	586.000	24,546	26,619	24,546							2,073	2,073		
500688-10-6	KOSMOS ENERGY LTD		06/28/2024	Various	08/26/2024	GUZMAN AND COMPANY	143.000	792	703	792							(89)	(89)		
504922-10-5	LABCORP HOLDINGS INC		05/20/2024	Tax Free Exchange	07/29/2024	Various	152.000	4,086	32,032	4,085							27,947	27,947	109	
512807-30-6	LAM RESEARCH CORP		10/03/2024	Tax Free Exchange	12/20/2024	J.P. MORGAN SECURITIES	570.000	2,046	40,919	2,046							38,873	38,873		
529043-10-1	LEXINGTON REALTY TRUST		06/28/2024	Various	11/01/2024	Various	711.000	6,484	6,552	6,483							69	69	92	
531229-78-9	LIBERTY MEDIA CORP LIBER NEW		02/21/2024	Tax Free Exchange	09/10/2024	Tax Free Exchange	4,032.000	12,139	12,139	12,139										
53814L-10-8	LIVENT CORP		01/03/2024	Various	01/03/2024	Tax Free Exchange	6,314.000	104,232	104,232	104,232										
54300N-10-3	LONGBOARD PHARMACEUTICALS IN		06/28/2024	Various	11/27/2024	Corporate Action	770.000	20,812	46,200	20,812							25,388	25,388		
550424-30-3	LUMINAR TECHNOLOGIES INC		11/21/2024	Tax Free Exchange	12/02/2024	Direct	1.000	90	7	90							(83)	(83)		
55939A-10-7	MAGNERA CORP		11/05/2024	Spin Off	11/20/2024	Various	674.000	6,681	12,467	6,681							5,786	5,786		
57164Y-10-7	MARRIOTT VACATIONS WORLD		06/28/2024	Various	09/30/2024	Various	26.000	2,270	1,910	2,270							(360)	(360)	20	

E15.1

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

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											12	13	14	15	16						
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends	
594972-40-8	MICROSTRATEGY INC		08/08/2024	Stock Split	09/30/2024	Various	200.000														
640268-10-8	NEKTAR THERAPEUTICS		06/28/2024	Various	07/29/2024	Various	23,189.000	28,752	31,443	28,752							2,691	2,691			
64110Y-10-8	NET LEASE OFFICE PORPerty		03/05/2024	Spin Off	09/16/2024	Direct	1.000		16	16											
649445-10-3	NEW YORK COMMUNITY BANCORP INC		06/28/2024	Various	07/12/2024	Tax Free Exchange	13,004.000	41,870	41,870	41,870											
649445-40-0	NEW YORK COMMUNITY BANCORP		07/12/2024	Tax Free Exchange	09/30/2024	Various	3,407.000	60,211	38,244	60,210							(21,966)	(21,966)			34
654110-30-3	NIKOLA CORP		06/25/2024	Tax Free Exchange	09/23/2024	Various	531.000	19,008	2,589	19,008							(16,419)	(16,419)			
67066G-10-4	NVIDIA CORP		06/10/2024	Stock Split	11/01/2024	Various	34,532.000														513
671807-10-5	OAK VALLEY BANCORP		03/15/2024	Various	06/28/2024	Various	1,165.000	27,948	29,091	27,948							1,143	1,143			
67576A-10-0	OCULAR THERAPEUTIX INC		09/20/2024	Various	09/30/2024	Various	2,276.000	20,438	19,792	20,439							(647)	(647)			
679580-10-0	OLD DOMINION FREIGHT LINE INC		03/28/2024	Stock Split	08/26/2024	Various	183.000														47
682143-10-2	OMEROS CORP		06/28/2024	Various	07/29/2024	Various	6,131.000	24,890	32,959	24,890							8,069	8,069			
697435-10-5	PALO ALTO NETWORKS INC		02/21/2024	Stock Split	11/01/2024	Various	912.000														
723561-10-6	PIONEER BANCORP INC NY		03/15/2024	Various	06/28/2024	Various	2,928.000	27,113	29,310	27,113							2,197	2,197			
72919P-20-2	PLUG POWER INC		03/15/2024	Various	04/03/2024	GUZMAN AND COMPANY	8,754.000	29,151	28,240	29,151							(911)	(911)			
733245-10-4	PORCH GROUP INC		06/28/2024	Various	07/29/2024	Various	16,103.000	24,314	32,624	24,314							8,310	8,310			
7459GT-03-5	PULSE BIOSCIENCES INC		05/31/2024	Spin Off	06/24/2024	Corporate Action	324.000	20	20	20							(20)	(20)			
75134P-50-1	RAMACO RESOURCES INC		03/05/2024	Spin Off	12/26/2024	Direct	2.000	27	23	27							(4)	(4)			1
75134P-50-1	RAMACO RESOURCES INC		12/02/2024	Stock Dividend	12/26/2024	Direct	0.000														
75134P-60-0	RAMACO RESOURCES INC		03/05/2024	Tax Free Exchange	12/02/2024	Spin Off	0.000	79	79	79											
75629V-10-4	RECURSION PHARMACEUTICALS		03/15/2024	Various	04/03/2024	Various	975.000	10,940	8,703	10,940							(2,237)	(2,237)			
75704L-10-4	RED VIOLET INC		03/15/2024	Various	11/01/2024	Various	1,280.000	23,232	38,458	23,232							15,226	15,226			
759910-10-2	KORU MEDICAL SYSTEM INC		03/15/2024	Various	06/28/2024	Various	7,258.000	15,968	19,235	15,968							3,267	3,267			
76131N-10-1	RETAIL OPPORTUNITY INVESTMENTS		09/20/2024	Various	11/01/2024	Various	1,181.000	18,565	18,407	18,566							(159)	(159)			
761330-10-9	REVANCE THERAPEUTICS INC		06/28/2024	Various	08/26/2024	GUZMAN AND COMPANY	5,831.000	14,985	38,344	14,985							23,359	23,359			
766559-70-2	RIGEL PHARMACEUTICALS INC		06/27/2024	Tax Free Exchange	07/17/2024	Various	466.000	65,968	3,829	65,968							(62,139)	(62,139)			
77664L-20-7	ROOT INC		06/28/2024	Various	07/29/2024	Various	472.000	24,358	31,650	24,359							7,291	7,291			
78501P-20-3	SIK HOLDINGS CORP		03/15/2024	Various	06/28/2024	Various	2,326.000	40,589	39,520	40,589							(1,069)	(1,069)			
812215-10-1	SEAPORT ENTERTAINMENT GR RIGHTS		09/20/2024	Spin Off	09/24/2024	J.P. MORGAN SECURITIES LLC	46.000	262	128	262							(134)	(134)			
812215-20-0	SEAPORT ENTERTAINMENT GROUP		08/01/2024	Spin Off	08/12/2024	Direct	0.000	21	12	21							(9)	(9)			
812215-20-0	SEAPORT ENTERTAINMENT GROUP		08/01/2024	Spin Off	09/20/2024	Spin Off	0.000	262	262	262											
828730-20-0	SIMMONS FIRST NATIONAL CORP		06/28/2024	Various	09/30/2024	Various	1,095.000	19,249	23,581	19,249							4,332	4,332			230
82968B-10-3	SIRIUS XM RADIO INC		06/28/2024	Various	09/10/2024	Tax Free Exchange	12,128.000	34,320	34,320	34,320											323
82981J-85-1	SITE CENTERS CORP		08/19/2024	Tax Free Exchange	09/06/2024	Direct	1.000	26	45	26							19	19			
82981J-85-1	SITE CENTERS CORP		08/19/2024	Tax Free Exchange	10/01/2024	Spin Off	0.000	69,926	69,926	69,926											
829933-10-0	SIRIUS XM HOLDINGS INC		09/10/2024	Tax Free Exchange	11/01/2024	Various	1,447.000	85,430	40,007	85,430							(45,423)	(45,423)			
83444M-10-1	SOLVENTUM CORP W I		04/01/2024	Spin Off	04/19/2024	Direct	0.000	6	16	7							9	9			
836100-10-7	SOUNDHOUND AI INC		09/20/2024	Various	09/30/2024	GUZMAN AND COMPANY	4,360.000	21,669	20,300	21,670							(1,370)	(1,370)			
84265V-10-5	SOUTHERN COPPER CORP		11/06/2024	Stock Dividend	12/02/2024	Direct	0.000														
84857L-10-1	SPIRE INC		06/28/2024	Various	09/20/2024	Various	510.000	30,970	33,945	30,971							2,974	2,974			385
862ZT-10-8	SUMMIT THERAPEUTICS INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	09/30/2024	Various	871.000	21,244	19,071	21,244							(2,173)	(2,173)			
86800U-10-4	SUPER MICRO COMPUTER INC		03/15/2024	Various	10/01/2024	Tax Free Exchange	69.000	73,749	73,749	73,749											
872381-10-8	TELA BIO INC		03/15/2024	Various	06/28/2024	Various	2,399.000	12,787	11,276	12,787							(1,511)	(1,511)			
87650L-10-3	TARSUS PHARMACEUTICALS INC		09/20/2024	Various	11/01/2024	CABRERA CAPITAL MARKETS	669.000	23,087	31,640	23,087							8,553	8,553			
88080T-10-4	TERAWULF INC		09/20/2024	Various	09/30/2024	Various	4,145.000	18,653	19,381	18,652							729	729			
88262P-10-2	TEXAS PACIFIC LAND CORP		03/27/2024	Stock Split	09/30/2024	Various	29.000														362
88339P-10-1	THE REALREAL INC		09/20/2024	FEDERAL RESERVE BANK OF BOSTO	12/20/2024	Various	9,649.000	31,263	90,602	31,263							59,339	59,339			
891570-10-5	TOURMALINE BIO INC		06/28/2024	Various	09/30/2024	Various	1,562.000	20,086	40,152	20,086							20,066	20,066			
901384-10-7	ZSEVENTY BIO INC		06/28/2024	Various	07/29/2024	Various	5,979.000	23,018	28,734	23,018							5,716	5,716			

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
92240M-10-8	VECTOR GROUP LTD		06/28/2024	Various	10/04/2024	Corporate Action	3,068,000	32,427	46,020	32,427							13,593	13,593	614	
92539P-10-1	VERVE THERAPEUTICS INC		06/28/2024	Various	07/29/2024	Various	3,308,000	16,142	23,539	16,142							7,397	7,397		
926400-10-2	VICTORIAS SECRET & COMPANY		09/20/2024	Various	09/30/2024	CABRERA CAPITAL MARKETS	659,000	16,864	16,933	16,864							69	69		
92766K-40-3	VIRGIN GALACTIC HOLDINGS INC		06/17/2024	Tax Free Exchange	09/19/2024	Direct	1,000	38	8	37							(29)	(29)		
931142-10-3	WAL-MART STORES INC		02/26/2024	Stock Split	11/01/2024	Various	6,167,000												2,358	
939653-10-1	WASHINGTON REAL ESTATE INV		06/28/2024	Various	08/26/2024	Various	1,634,000	26,028	28,245	26,028							2,217	2,217		
950810-10-1	WESBANK INC		09/20/2024	Various	09/30/2024	Various	609,000	18,587	18,133	18,587							(454)	(454)		
98138J-30-5	WORKHORSE GROUP INC		06/17/2024	Tax Free Exchange	07/03/2024	Various	186,000	60,678	292	60,678							(60,386)	(60,386)		
112750-10-7	BROOKFIELD INFRASTRUCTURE CORP	A	01/04/2024	Taxable Exchange	12/30/2024	Tax Free Exchange	998,000	33,553	33,553	33,553									1,577	
867975-10-4	SUNRISE COMMUNICAT CL A W I	D	11/13/2024	Spin Off	11/20/2024	Various	1,622,000	67,022	73,007	67,022							5,985	5,985		
F21107-10-1	CONSTELLUM SE	D	09/20/2024	Various	09/30/2024	Various	2,571,000	45,700	41,917	45,700							(3,783)	(3,783)		
G0260P-10-2	AMER SPORTS INC	D	06/28/2024	Various	09/30/2024	GUZMAN AND COMPANY	2,383,000	29,952	37,998	29,952							8,046	8,046		
G0508H-11-0	ARCADIUM LITHIUM PLC	D	01/04/2024	Tax Free Exchange	03/01/2024	Various	6,818,000	14,026	37,674	14,027							23,647	23,647		
G25508-10-5	CRH PLC	D	06/28/2024	Various	09/30/2024	Various	815,000	61,105	71,593	61,105							10,488	10,488	147	
						J.P. MORGAN SECURITIES														
G3265R-10-7	APTIV HOLDINGS LTD	D	12/18/2024	Tax Free Exchange	12/20/2024	LLC	1,279,000	94,957	75,280	94,957							(19,677)	(19,677)		
G61188-10-1	LIBERTY GLOBAL LTD A	D	06/28/2024	Various	11/13/2024	Spin Off	0,000	32,708	32,708	32,708										
						J.P. MORGAN SECURITIES														
G61188-12-7	LIBERTY GLOBAL LTD C	D	06/28/2024	Various	12/20/2024	LLC	3,096,000	29,531	40,123	29,531							10,592	10,592		
G61188-12-7	LIBERTY GLOBAL LTD C	D	06/28/2024	Various	11/13/2024	Spin Off	0,000	34,314	34,314	34,314										
H0036K-14-7	ADC THERAPEUTICS SA	D	06/28/2024	Various	07/29/2024	Various	8,816,000	27,857	30,291	27,857							2,434	2,434		
H8817H-10-0	TRANSOCEAN LTD	D	06/28/2024	Various	09/30/2024	GUZMAN AND COMPANY	9,055,000	48,442	38,446	48,441							(9,995)	(9,995)		
N72482-14-9	QIAGEN N V	D	01/30/2024	Tax Free Exchange	02/15/2024	Direct	0,000	6	13	6							7	7		
Y41053-10-2	INTERNATIONAL SEAWAYS INC	D	09/20/2024	Various	09/30/2024	Various	879,000	48,569	45,261	48,559							(3,298)	(3,298)		555
Y8564H-10-3	TEEKAY CORP	C	09/20/2024	Various	10/02/2024	Tax Free Exchange	2,111,000	18,682	18,682	18,682										
5019999999 Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded								2,998,080	3,328,666	2,998,078							330,588	330,588	12,456	
236272-13-4	DANIMER SCIENTIFIC INC WARRANT		05/10/2024	Spin Off	09/24/2024	Various	766,000		54								54	54		
5029999999 Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Other										54							54	54		
022865-80-2	AMANA PARTICIPATION FUND		11/11/2024	Various	12/30/2024	Various	21,387,000	209,368	208,951	209,368							(417)	(417)	231	
025076-35-7	AMERICAN CENTURY MDCPA FV CL A R6		08/26/2024	Various	12/31/2024	Various	151,000	2,400	2,612	2,400							212	212	24	
24610B-81-8	Macquarie Small Cap Value Fd R6		02/20/2024	Various	12/31/2024	Various	42,304,000	2,900,560	3,236,180	2,900,561							335,619	335,619	38,706	
552743-54-4	MFS INTL DIVERSIFICATION CL R6		07/02/2024	Various	12/30/2024	Various	1,000	17	18	17							1	1		
552987-55-4	MFS MID CAP GROWTH FUND R6		04/02/2024	Various	10/22/2024	Various	1,062,000	34,203	35,142	34,203							939	939		
87245M-75-6	LFCYLE IDX 2045-INST		05/14/2024	Various	12/31/2024	Various	5,370,000	158,030	167,183	158,029							9,154	9,154	1	
87245M-77-2	LFCYLE IDX 2035-INST		05/14/2024	Various	12/31/2024	Various	65,000	1,698	1,801	1,699							102	102		
87245M-79-8	LFCYLE IDX 2025-INST		05/14/2024	Various	12/31/2024	Various	270,000	5,774	6,086	5,774							312	312		
87245M-81-4	LFCYLE IDX 2020-INST		05/14/2024	Various	12/31/2024	Various	17,000	316	329	317							12	12	2	
87245M-82-2	LFCYLE IDX 2015-INST		05/14/2024	Various	12/31/2024	Various	598,000	10,426	10,931	10,426							505	505	51	
87245M-83-0	LFCYLE IDX 2010-INST		01/17/2024	Various	12/26/2024	Various	0,000													
87245R-38-3	NUVEEN SC LOW CRBN EQ-INST		12/06/2024	Various	12/13/2024	Various	149,819,000	3,312,033	2,839,201	3,312,033							(472,832)	(472,832)	21,369	
87245R-56-5	NUVEEN LFCYLE IDX 2060-INST		10/03/2024	Various	12/30/2024	Various	0,000													
	American Beacon Bridgeway Lg Cap Grth																			
024526-43-6	Instl R6		07/11/2024	Various	12/31/2024	Various	2,834,000	99,052	99,991	99,052							939	939		
040337-83-4	Ariel Appreciation Institutional		10/21/2024	Various	12/30/2024	Various	1,068,000	45,070	45,512	45,069							443	443		
56063N-88-1	MAINSTAY MACKAY HIGH YIELD CORP BD R6		06/17/2024	Various	12/27/2024	Various	57,165,000	293,584	296,864	293,583							3,281	3,281	2,686	
670725-37-3	NUVEEN WINSLOW LARGE-CAP GROWTH ESS R		03/04/2024	Various	12/27/2024	Various	42,626,000	2,492,709	2,916,155	2,492,709							423,446	423,446	140,906	
87245M-84-8	TIAA-CREF Bond Index Fund		03/14/2024	Various	12/30/2024	Various	4,544,000	43,512	43,958	43,512							446	446	1,089	
	TIAA CREF INSTITUTIONAL MUTUAL QUANT																			
87245P-47-8	INTERN'L SM-CAP EQU INST		04/30/2024	Various	04/30/2024	Various	0,000													
	TIAA CREF INSTITUTIONAL MUTUAL GREEN																			
87249N-88-3	BOND FUND INST		02/01/2024	Various	12/30/2024	Various	23,196,000	212,416	211,101	212,416							(1,315)	(1,315)	8,102	
921921-30-0	Vanguard Equity Income Admiral		01/23/2024	Various	12/30/2024	Various	117,000	9,826	11,653	9,825							1,828	1,828	224	

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21		
											12	13	14	15	16							
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consideration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends		
921932-10-9	VANGUARD TREASURY MM INV		05/08/2024	Various	12/30/2024	Various	20,434,399.000	20,434,399	20,434,399	20,434,399										226,896		
921937-50-4	Vanguard Total Bond Mkt Index Inst		04/30/2024	Various	04/30/2024	Various	3,466,585.000	32,939,224	35,390,214	32,939,225							2,450,989	2,450,989	2,450,989	180,969		
921937-78-5	Vanguard TOTAL BOND MKT IDX INST PLUS		04/30/2024	Various	12/31/2024	Various	441,591.000	4,509,903	4,267,569	4,509,902							(242,333)	(242,333)	(242,333)	70,703		
	VANGUARD Extended Market Indx Inst Plus																					
922908-37-1			03/15/2024	Various	12/31/2024	Various	0.000	.86	.67	.86							(19)	(19)	(19)	1		
922908-64-5	VANGUARD MID-CAP IDX ADM		07/23/2024	Various	08/26/2024	Various	0.000	.32	.34	.32							2	2	2			
670693-55-5	NUVEEN MID CAP VALUE FUND R6		08/19/2024	Various	08/26/2024	Various	0.000	.24	.25	.24							1	1	1			
87249N-76-8	NUVEEN LFCYLE 2065-INST		02/08/2024	Various	12/24/2024	Various	22,547.000	263,503	294,210	263,502							30,708	30,708	30,708	324		
5329999999	Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO								67,978,165	70,520,186	67,978,163							2,542,023	2,542,023	2,542,023	692,284	
5989999998	Total - Common Stocks								70,976,245	73,848,906	70,976,241							2,872,665	2,872,665	2,872,665	704,740	
5999999999	Total - Preferred and Common Stocks								70,976,245	73,848,906	70,976,241							2,872,665	2,872,665	2,872,665	704,740	
6009999999	Totals								75,439,832	78,354,766	75,441,204		1,376		1,376			2,891,848	2,891,848	2,891,848	847,089	920

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE DA - PART 1

Showing All SHORT-TERM INVESTMENTS Owned December 31 of Current Year

1	Codes		4	5	6	7	Change in Book/Adjusted Carrying Value				12	13	Interest					20	
	2	3					8	9	10	11			14	15	16	17	18		19
Description	Code	For- eign	Date Acquired	Name of Vendor	Maturity Date	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Par Value	Actual Cost	Amount Due and Accrued Dec. 31 of Current Year on Bond Not in Default	Non- Admitted Due and Accrued	Rate of	Effective Rate of	When Paid	Amount Received During Year	Paid for Accrued Interest
US TREASURY BILL			10/21/2024	Various	01/23/2025	24,938,097	6,999	216,104			25,000,000	24,714,993			3.885	4.665	MAT		
US TREASURY BILL			10/16/2024	DEUTSCHE BANK SECURITIES INC	02/04/2025	49,807,765	18,187	476,544			50,000,000	49,313,033			4.087	4.644	MAT		
US TREASURY BILL			11/21/2024		01/02/2025	100,000,000									4.613	0.000			
US TREASURY BILL			12/31/2024		01/16/2025	97,838,575									4.208	0.000			
US TREASURY BILL			12/23/2024		01/30/2025	49,835,498									4.396	0.000			
US TREASURY BILL			12/23/2024		02/06/2025	99,589,461									4.506	0.000			
US TREASURY BILL			12/31/2024		01/14/2025	88,351,302									4.186	0.000			
001999999. Subtotal - Bonds - U.S. Governments - Issuer Obligations						510,360,698	25,186	692,648			75,000,000	74,028,026			XXX	XXX	XXX		
010999999. Total - U.S. Government Bonds						510,360,698	25,186	692,648			75,000,000	74,028,026			XXX	XXX	XXX		
030999999. Total - All Other Government Bonds															XXX	XXX	XXX		
050999999. Total - U.S. States, Territories and Possessions Bonds															XXX	XXX	XXX		
070999999. Total - U.S. Political Subdivisions Bonds															XXX	XXX	XXX		
FED HOME LN DISCOUNT NT	@		09/19/2024	U.S. BANCORP LIBRA	01/02/2025	11,507,494		151,564			11,509,000	11,355,930			0.000	4.711	N/A		
FED HOME LN DISCOUNT NT			09/19/2024	UBS AG CONNECTICUT	01/02/2025	32,602,373	(3,497)	429,582			32,610,000	32,176,287			4.211	4.711	MAT		
FED HOME LN DISCOUNT NT	@		12/19/2024	NOMURA SECURITIES INTL INC.	03/21/2025	24,763,638		32,151			25,000,000	24,731,487			0.000	4.295	N/A		
FED HOME LN DISCOUNT NT			11/01/2024	NOMURA SECURITIES INTERNATIONA	02/11/2025	149,262		1,131			150,000	148,109			4.241	4.507	MAT		
FED HOME LN DISCOUNT NT			12/19/2024	NOMURA SECURITIES INTERNATIONA	03/21/2025	49,533,331	(457)	70,817			50,000,000	49,462,974			4.249	4.355	MAT		
FARMER MAC DISCOUNT NOTE			12/31/2024		01/17/2025	1,996,024									4.258	0.000			
FARMER MAC DISCOUNT NOTE			12/30/2024		02/27/2025	49,660,056									4.375	0.000			
FARMER MAC DISCOUNT NOTE			12/30/2024		03/12/2025	39,668,667									4.270	0.000			
FED FARM CRD DISCOUNT NT			12/10/2024		01/31/2025	29,891,242									4.443	0.000			
FED HOME LN DISCOUNT NT			12/31/2024		01/02/2025	46,058,224									4.625	0.000			
FED HOME LN DISCOUNT NT			12/30/2024		01/03/2025	53,648,172									4.230	0.000			
FED HOME LN DISCOUNT NT			12/31/2024		01/06/2025	5,995,790									4.180	0.000			
FED HOME LN DISCOUNT NT			11/13/2024		01/08/2025	105,972,763									4.492	0.000			
FED HOME LN DISCOUNT NT			12/18/2024		01/10/2025	17,104,973									4.265	0.000			
FED HOME LN DISCOUNT NT			12/31/2024		01/13/2025	1,101,323									4.200	0.000			
FED HOME LN DISCOUNT NT			12/26/2024		01/15/2025	23,537,638									4.250	0.000			
FED HOME LN DISCOUNT NT			12/31/2024		01/17/2025	39,208,895									4.230	0.000			
FED HOME LN DISCOUNT NT			12/11/2024		01/23/2025	847,714									4.330	0.000			
FED HOME LN DISCOUNT NT			12/16/2024		01/27/2025	25,992,668									4.290	0.000			
FED HOME LN DISCOUNT NT			12/27/2024		01/28/2025	1,096,398									4.414	0.000			
FED HOME LN DISCOUNT NT			12/16/2024		03/12/2025	1,685,918									4.270	0.000			
FREDDIE MAC DISCOUNT NOTE SERIES RB			12/23/2024		01/16/2025	22,386,035									4.458	0.000			
FANNIE DISCOUNT NOTE			12/31/2024		01/21/2025	590,546									4.240	0.000			
TVA DISCOUNT NOTE			12/31/2024		01/08/2025	42,160,519									4.546	0.000			
TVA DISCOUNT NOTE			12/18/2024		01/15/2025	25,754,742									4.498	0.000			
TVA DISCOUNT NOTE			12/23/2024		01/22/2025	84,786,301									4.471	0.000			
081999999. Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations						737,700,706	(3,932)	685,245			119,269,000	117,874,787			XXX	XXX	XXX		
090999999. Total - U.S. Special Revenues Bonds						737,700,706	(3,932)	685,245			119,269,000	117,874,787			XXX	XXX	XXX		
110999999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds															XXX	XXX	XXX		
130999999. Total - Hybrid Securities															XXX	XXX	XXX		
150999999. Total - Parent, Subsidiaries and Affiliates Bonds															XXX	XXX	XXX		
190999999. Subtotal - Unaffiliated Bank Loans															XXX	XXX	XXX		
241999999. Total - Issuer Obligations						1,248,061,404	21,254	1,377,893			194,269,000	191,902,813			XXX	XXX	XXX		
242999999. Total - Residential Mortgage-Backed Securities															XXX	XXX	XXX		
243999999. Total - Commercial Mortgage-Backed Securities															XXX	XXX	XXX		
244999999. Total - Other Loan-Backed and Structured Securities															XXX	XXX	XXX		

E17

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE DA - PART 1

Showing All SHORT-TERM INVESTMENTS Owned December 31 of Current Year

1	Codes		4	5	6	7	Change in Book/Adjusted Carrying Value				12	13	Interest					20		
	2	3					8	9	10	11			14	15	16	17	18		19	
Description	Code	Foreign	Date Acquired	Name of Vendor	Maturity Date	Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Par Value	Actual Cost	Amount Due and Accrued Dec. 31 of Current Year on Bond Not in Default	Non-Admitted Due and Accrued	Rate of	Effective Rate of	When Paid	Amount Received During Year	Paid for Accrued Interest	
2459999999. Total - SVO Identified Funds																XXX	XXX	XXX		
2469999999. Total - Affiliated Bank Loans																XXX	XXX	XXX		
2479999999. Total - Unaffiliated Bank Loans																XXX	XXX	XXX		
2509999999. Total Bonds						1,248,061,404	21,254	1,377,893			194,269,000	191,902,813				XXX	XXX	XXX		
7109999999. Total - Parent, Subsidiaries and Affiliates											XXX					XXX	XXX	XXX		
7709999999 - Totals						1,248,061,404	21,254	1,377,893			XXX	191,902,813				XXX	XXX	XXX		

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
 Number
 1A 1A ..\$ 1,248,061,404 1B ..\$ 1C ..\$ 1D ..\$ 1E ..\$ 1F ..\$ 1G ..\$
 1B 2A ..\$ 2B ..\$ 2C ..\$
 1C 3A ..\$ 3B ..\$ 3C ..\$
 1D 4A ..\$ 4B ..\$ 4C ..\$
 1E 5A ..\$ 5B ..\$ 5C ..\$
 1F 6 ..\$

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

N O N E

Schedule DB - Part A - Section 2 - Options, Caps, Floors, Collars, Swaps and Forwards Terminated

N O N E

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open December 31 of Current Year

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22
														15	16	17					
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/ Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Year-end (b)	Value of One (1) Point
ESH5	18	5,515,860	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	03/21/2025	CME	12/16/2024	6,128.7333	5,935.7500	(20,700)				(173,685)	(173,685)	262,800	0002	50	
1539999999. Subtotal - Long Futures - Hedging Other												(20,700)			(173,685)	(173,685)	262,800	XXX	XXX		
1579999999. Subtotal - Long Futures												(20,700)			(173,685)	(173,685)	262,800	XXX	XXX		
1649999999. Subtotal - Short Futures																		XXX	XXX		
1679999999. Subtotal - SSAP No. 108 Adjustments																		XXX	XXX		
1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108																		XXX	XXX		
1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108																		XXX	XXX		
1709999999. Subtotal - Hedging Other												(20,700)			(173,685)	(173,685)	262,800	XXX	XXX		
1719999999. Subtotal - Replication																		XXX	XXX		
1729999999. Subtotal - Income Generation																		XXX	XXX		
1739999999. Subtotal - Other																		XXX	XXX		
1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives																		XXX	XXX		
1759999999 - Totals												(20,700)			(173,685)	(173,685)	262,800	XXX	XXX		

NONE

Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance
Total Net Cash Deposits			

(a) Code	Description of Hedged Risk(s)

(b) Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE DB - PART B - SECTION 2

Future Contracts Terminated December 31 of Current Year

1 Ticker Symbol	2 Number of Contracts	3 Notional Amount	4 Description	5 Description of Item(s) Hedged, Used for Income Generation or Replicated	6 Schedule/ Exhibit Identifier	7 Type(s) of Risk(s) (a)	8 Date of Maturity or Expiration	9 Exchange	10 Trade Date	11 Transaction Price	12 Termination Date	13 Termination Price	14 Indicate Exercise, Expiration, Maturity or Sale	15 Cumulative Variation Margin at Termination	Change in Variation Margin			19 Hedge Effectiveness at Inception and at Termination (b)	20 Value of One (1) Point
															16 Gain (Loss) Recognized in Current Year	17 Gain (Loss) Used to Adjust Basis of Hedged Item	18 Deferred		
ESU4	159	44,111,127	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	09/20/2024	CME	08/26/2024	5,548.6602	09/16/2024	5,566.9600	Closing Sale	145,484	145,484		0002	50	
ESZ4	110	31,654,641	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	12/20/2024	CME	11/01/2024	5,755.4722	12/16/2024	5,911.8972	Closing Sale	860,338	860,338		0002	50	
ESH4	166	40,612,286	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	03/15/2024	CME	03/01/2024	4,893.1353	03/11/2024	4,989.3582	Closing Sale	798,650	798,650		0002	50	
ESH5	9	2,757,915	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	03/21/2025	CME	12/16/2024	6,128.7847	12/27/2024	6,063.2981	Closing Sale	(29,469)	(29,469)		0002	50	
ESM4	160	41,801,221	S&P 500 EMINI FUT	Equity Portfolio Hedge	D2.2	Equity/Index	06/21/2024	CME	05/31/2024	5,225.2343	06/17/2024	5,264.2813	Closing Sale	312,182	312,182		0002	50	
1539999999. Subtotal - Long Futures - Hedging Other														2,087,185	2,087,185		XXX	XXX	
1579999999. Subtotal - Long Futures														2,087,185	2,087,185		XXX	XXX	
1649999999. Subtotal - Short Futures																	XXX	XXX	
1679999999. Subtotal - SSAP No. 108 Adjustments																	XXX	XXX	
1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108																	XXX	XXX	
1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108																	XXX	XXX	
1709999999. Subtotal - Hedging Other														2,087,185	2,087,185		XXX	XXX	
1719999999. Subtotal - Replication																	XXX	XXX	
1729999999. Subtotal - Income Generation																	XXX	XXX	
1739999999. Subtotal - Other																	XXX	XXX	
1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives																	XXX	XXX	
1759999999 - Totals														2,087,185	2,087,185		XXX	XXX	

(a)	Code	Description of Hedged Risk(s)
(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

N O N E

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees as of December 31 of
Current Year

N O N E

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

**SCHEDULE DL - PART 1
SECURITIES LENDING COLLATERAL ASSETS**

Reinvested Collateral Assets Owned December 31 Current Year
(Securities lending collateral assets reported in aggregate on Line 10 of the Assets page (Line 9 for Separate Accounts) and not included on Schedules A, B, BA, D, DB and E)

1 CUSIP Identification	2 Description	3 Code	4 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	5 Fair Value	6 Book/Adjusted Carrying Value	7 Maturity Date
0109999999	Total - U.S. Government Bonds					XXX
0309999999	Total - All Other Government Bonds					XXX
0509999999	Total - U.S. States, Territories and Possessions Bonds					XXX
0709999999	Total - U.S. Political Subdivisions Bonds					XXX
0909999999	Total - U.S. Special Revenues Bonds					XXX
1109999999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds					XXX
1309999999	Total - Hybrid Securities					XXX
1509999999	Total - Parent, Subsidiaries and Affiliates Bonds					XXX
1909999999	Subtotal - Unaffiliated Bank Loans					XXX
2419999999	Total - Issuer Obligations					XXX
2429999999	Total - Residential Mortgage-Backed Securities					XXX
2439999999	Total - Commercial Mortgage-Backed Securities					XXX
2449999999	Total - Other Loan-Backed and Structured Securities					XXX
2459999999	Total - SVO Identified Funds					XXX
2469999999	Total - Affiliated Bank Loans					XXX
2479999999	Total - Unaffiliated Bank Loans					XXX
2489999999	Total - Unaffiliated Certificates of Deposit					XXX
2509999999	Total Bonds					XXX
4109999999	Total - Preferred Stocks (Schedule D, Part 2, Section 1 type) - Industrial and Miscellaneous (Unaffiliated)					XXX
4409999999	Total - Preferred Stocks (Schedule D, Part 2, Section 1 type) - Parent, Subsidiaries and Affiliates					XXX
4509999999	Total - Preferred Stocks (Schedule D, Part 2, Section 1 type)					XXX
5109999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type) - Industrial and Miscellaneous (Unaffiliated)					XXX
857509-30-1	STATE STREET NAVIGATOR SECURITIES LENDING GOVERNMENT MONEY MARKET PORTFOLIO	M		1,887,892	1,887,892	
5329999999	Subtotal - Common Stocks (Schedule D, Part 2, Section 2 type) - Mutual Funds - Designations Not Assigned by the SVO			1,887,892	1,887,892	XXX
5409999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type) - Mutual Funds			1,887,892	1,887,892	XXX
5609999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type) - Unit Investment Trusts					XXX
5809999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type) - Closed-End Funds					XXX
5979999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type) - Parent, Subsidiaries and Affiliates					XXX
5989999999	Total - Common Stocks (Schedule D, Part 2, Section 2 type)			1,887,892	1,887,892	XXX
5999999999	Total - Preferred and Common Stocks			1,887,892	1,887,892	XXX
9999999999	Totals			1,887,892	1,887,892	XXX

General Interrogatories:

- Total activity for the year Fair Value \$ Book/Adjusted Carrying Value \$
- Average balance for the year Fair Value \$ Book/Adjusted Carrying Value \$
-

Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

Line Number	1A ..\$	1B ..\$	1C ..\$	1D ..\$	1E ..\$	1F ..\$	1G ..\$
3A	1A ..\$	1B ..\$	1C ..\$	1D ..\$	1E ..\$	1F ..\$	1G ..\$
3B	2A ..\$	2B ..\$	2C ..\$				
3C	3A ..\$	3B ..\$	3C ..\$				
3D	4A ..\$	4B ..\$	4C ..\$				
3E	5A ..\$	5B ..\$	5C ..\$				
3F	6 ..\$						

SCHEDULE DL - PART 2
SECURITIES LENDING COLLATERAL ASSETS

Reinvested Collateral Assets Owned December 31 Current Year
 (Securities lending collateral assets included on Schedules A, B, BA, D, DB and E and not reported in aggregate on Line 10 of the Assets page (Line 9 for Separate Accounts))

1 CUSIP Identification	2 Description	3 Code	4 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	5 Fair Value	6 Book/Adjusted Carrying Value	7 Maturity Date
NONE						
999999999 - Totals						XXX

General Interrogatories:

- | | | |
|---------------------------------|---------------------|---------------------------------------|
| 1. Total activity for the year | Fair Value \$ | Book/Adjusted Carrying Value \$ |
| 2. Average balance for the year | Fair Value \$ | Book/Adjusted Carrying Value \$ |

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned December 31 of Current Year

1 CUSIP	2 Description	3 Code	4 Date Acquired	5 Rate of Interest	6 Maturity Date	7 Book/Adjusted Carrying Value	8 Amount of Interest Due and Accrued	9 Amount Received During Year
	TREASURY BILL		12/17/2024	0.000	01/30/2025	12,455,890		18,161
0019999999	Subtotal - Bonds - U.S. Governments - Issuer Obligations					12,455,890		18,161
0109999999	Total - U.S. Government Bonds					12,455,890		18,161
0309999999	Total - All Other Government Bonds							
0509999999	Total - U.S. States, Territories and Possessions Bonds							
0709999999	Total - U.S. Political Subdivisions Bonds							
	FED HOME LN DISCOUNT NT		12/31/2024	0.000	01/02/2025	30,497,162		175,976
	FED HOME LN DISCOUNT NT		11/05/2024	0.000	01/02/2025	476,888		3,733
	FED HOME LN DISCOUNT NT		12/02/2024	0.000	01/03/2025	14,976,115		56,102
	FED HOME LN DISCOUNT NT		12/06/2024	0.000	01/07/2025	2,567,896		9,086
	FED HOME LN DISCOUNT NT		12/06/2024	0.000	01/07/2025	7,024,674		22,106
	FED HOME LN DISCOUNT NT		10/16/2024	0.000	01/08/2025	10,915,235		110,716
	TVA DISCOUNT NOTE		12/17/2024	0.000	01/15/2025	9,982,537		17,402
	TVA DISCOUNT NOTE		12/17/2024	0.000	01/22/2025	4,986,995		8,633
0819999999	Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations					81,427,502		403,754
0909999999	Total - U.S. Special Revenues Bonds					81,427,502		403,754
1109999999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds							
1309999999	Total - Hybrid Securities							
1509999999	Total - Parent, Subsidiaries and Affiliates Bonds							
1909999999	Subtotal - Unaffiliated Bank Loans							
2419999999	Total - Issuer Obligations					93,883,392		421,915
2429999999	Total - Residential Mortgage-Backed Securities							
2439999999	Total - Commercial Mortgage-Backed Securities							
2449999999	Total - Other Loan-Backed and Structured Securities							
2459999999	Total - SVO Identified Funds							
2469999999	Total - Affiliated Bank Loans							
2479999999	Total - Unaffiliated Bank Loans							
2509999999	Total Bonds					93,883,392		421,915
8609999999	Total Cash Equivalents					93,883,392		421,915

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

Line Number	1A	1B	1C	1D	1E	1F	1G
1A	78,913,860	14,969,532					
1B							
1C							
1D							
1E							
1F							

E28

ANNUAL STATEMENT FOR THE YEAR 2024 OF THE SEPARATE ACCOUNTS OF THE TEACHERS INSURANCE and ANNUITY ASSOCIATION of AMERICA

SCHEDULE E - PART 3 - SPECIAL DEPOSITS

States, Etc.	1 Type of Deposit	2 Purpose of Deposit	Deposits For the Benefit of All Policyholders		All Other Special Deposits	
			3 Book/Adjusted Carrying Value	4 Fair Value	5 Book/Adjusted Carrying Value	6 Fair Value
1. Alabama	AL					
2. Alaska	AK					
3. Arizona	AZ					
4. Arkansas	AR					
5. California	CA					
6. Colorado	CO					
7. Connecticut	CT					
8. Delaware	DE					
9. District of Columbia	DC					
10. Florida	FL					
11. Georgia	GA					
12. Hawaii	HI					
13. Idaho	ID					
14. Illinois	IL					
15. Indiana	IN					
16. Iowa	IA					
17. Kansas	KS					
18. Kentucky	KY					
19. Louisiana	LA					
20. Maine	ME					
21. Maryland	MD					
22. Massachusetts	MA					
23. Michigan	MI					
24. Minnesota	MN					
25. Mississippi	MS					
26. Missouri	MO					
27. Montana	MT					
28. Nebraska	NE					
29. Nevada	NV					
30. New Hampshire	NH					
31. New Jersey	NJ					
32. New Mexico	NM					
33. New York	NY					
34. North Carolina	NC					
35. North Dakota	ND					
36. Ohio	OH					
37. Oklahoma	OK					
38. Oregon	OR					
39. Pennsylvania	PA					
40. Rhode Island	RI					
41. South Carolina	SC					
42. South Dakota	SD					
43. Tennessee	TN					
44. Texas	TX					
45. Utah	UT					
46. Vermont	VT					
47. Virginia	VA					
48. Washington	WA					
49. West Virginia	WV					
50. Wisconsin	WI					
51. Wyoming	WY					
52. American Samoa	AS					
53. Guam	GU					
54. Puerto Rico	PR					
55. U.S. Virgin Islands	VI					
56. Northern Mariana Islands	MP					
57. Canada	CAN					
58. Aggregate Alien and Other	OT					
59. Subtotal	XXX	XXX				
DETAILS OF WRITE-INS						
5801.						
5802.						
5803.						
5898. Summary of remaining write-ins for Line 58 from overflow page	XXX	XXX				
5899. Totals (Lines 5801 through 5803 plus 5898)(Line 58 above)	XXX	XXX				

NONE

ALPHABETICAL INDEX

ANNUAL STATEMENT BLANK

Analysis of Increase in Reserves During The Year	6.1
Analysis of Operations By Lines of Business	5
Asset Valuation Reserve Default Component	15
Asset Valuation Reserve Equity	18
Asset Valuation Reserve Replications (Synthetic) Assets	21
Assets	2
Exhibit 1 - Investment Expenses	8
Exhibit 2 - Investment Taxes, Licenses and Fees (Excluding Federal Income Taxes)	8
Exhibit 3 - Aggregate Reserve for Life, Annuity and Accident and Health Contracts	9
Exhibit 3 - Interrogatories	9
Exhibit 3A - Changes in Bases of Valuation During The Year	9
Exhibit 4 - Deposit-Type Contracts	10
Exhibit 5 - Reconciliation of Cash and Invested Assets	11
Exhibit 6 - Guaranteed Insurance and Annuity Products	12
Exhibit of Capital Gains (Losses)	7
Exhibit of Net Investment Income	7
Form for Calculating the Interest Maintenance Reserve (IMR)	14
General Interrogatories	13
Jurat Page	1
Liabilities, Surplus and Other Funds	3
Overflow Page For Write-ins	22
Schedule A - Part 1	E01
Schedule A - Part 2	E02
Schedule A - Part 3	E03
Schedule A - Verification Between Years	SI02
Schedule B - Part 1	E04
Schedule B - Part 2	E05
Schedule B - Part 3	E06
Schedule B - Verification Between Years	SI02
Schedule BA - Part 1	E07
Schedule BA - Part 2	E08
Schedule BA - Part 3	E09
Schedule BA - Verification Between Years	SI03
Schedule D - Part 1	E10
Schedule D - Part 2 - Section 1	E11
Schedule D - Part 2 - Section 2	E12
Schedule D - Part 3	E13
Schedule D - Part 4	E14
Schedule D - Part 5	E15
Schedule D - Summary By Country	SI04
Schedule D - Verification Between Years	SI03
Schedule DA - Part 1	E17
Schedule DA - Verification Between Years	SI10
Schedule DB - Part A - Section 1	E18
Schedule DB - Part A - Section 2	E19
Schedule DB - Part A - Verification Between Years	SI11
Schedule DB - Part B - Section 1	E20
Schedule DB - Part B - Section 2	E21
Schedule DB - Part B - Verification Between Years	SI11
Schedule DB - Part C - Section 1	SI12
Schedule DB - Part C - Section 2	SI13
Schedule DB - Part D - Section 1	E22
Schedule DB - Part D - Section 2	E23
Schedule DB - Part E	E24
Schedule DB - Verification	SI14
Schedule DL - Part 1	E25
Schedule DL - Part 2	E26
Schedule E - Part 1 - Cash	E27
Schedule E - Part 2 - Cash Equivalents	E28
Schedule E - Part 2 - Verification Between Years	SI15
Schedule E - Part 3 - Special Deposits	E29
Summary of Operations	4