QUARTERLY STATEMENT

OF THE

TIAA-CREF LIFE INSURANCE COMPANY

TO THE

Insurance Department

OF THE

STATE OF

FOR THE QUARTER ENDED SEPTEMBER 30, 2025

[] LIFE, ACCIDENT AND HEALTH

[] FRATERNAL BENEFIT SOCIETIES

2025



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

QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2025 OF THE CONDITION AND AFFAIRS OF THE

TIAA-CREF Life Insurance Company

NAIC Group Code 1216 1216 NAIC Company Code 60142 Employer's ID Number 13-3917848

Organized under the Laws of	(Current) (Prior) New York		, State of Domicile or Port of	Entry	NY
Country of Domicile		United States	of America		
Licensed as business type:	Life, Accident a	nd Health [X] F	raternal Benefit Societies []		
Incorporated/Organized	11/20/1996		Commenced Business _		12/18/1996
Statutory Home Office	730 Third Avenue	······································	(0)	New York, NY, I	
	(Street and Number)			r Town, State, Cou	ntry and Zip Code)
Main Administrative Office	MI COLOR	730 Third / (Street and			
New Y	fork, NY, US 10017	(0.1001 0.10		212-490-9	000
(City or Town, S	State, Country and Zip Code)		(A	Area Code) (Teleph	none Number)
Mail Address	730 Third Avenue			New York, NY, 1	
(5	Street and Number or P.O. Box)		(City o	r Town, State, Cou	intry and Zip Code)
Primary Location of Books and Record	ds	730 Third			
New \	fork, NY, US 10017	(Street and	Number)	212-490-9	000
-	State, Country and Zip Code)	'	(/	Area Code) (Teleph	
Internet Website Address		tiaa.c	ırg		
Statutory Statement Contact	Stacy Eisenhauer	r		704-9	988-4560
Ct-t-t-	(Name)		-	(Area Code) (T	elephone Number)
	ryReporting@tiaa.org E-mail Address)	'·		(FAX Num	ber)
		OFFIC	FDS		
President & Chief Executive Officer	Mohammad Ali Iqbal	OTTIC	Vice President & Chief Financial Officer _	S	tacy Koon Eisenhauer
Secretary	Wayne Aggrey Agard		Senior Vice President & Chief Actuary		Keith Elliott Floman
		ОТН			
Christopher John Heald, Vice Pre	esident & Treasurer				
	D	IRECTORS O	R TRUSTEES		
Nicholas Carl Cali		Bradley (NI			Keith Elliott Floman
Mohammad Ali Id Jill Lara Richma		Christopher S	nields Lynch		Fimothy Wayne Penrose
	,		_		
	ew York SS:				
all of the herein described assets we statement, together with related exhib condition and affairs of the said repor in accordance with the NAIC Annual rules or regulations require differen respectively. Furthermore, the scope	ere the absolute property of the said its, schedules and explanations ther ing entity as of the reporting period Statement Instructions and Account ces in reporting not related to acc of this attestation by the described erences due to electronic filing) of the	reporting entity, ein contained, and stated above, and stated above, and ing Practices and counting practice officers also incle e enclosed stater	free and clear from any tien nexed or referred to, is a full it of its income and deduction if Procedures manual except is and procedures, according udes the related correspondinent. The electronic filing matery Agard	is or daims thereo and true statement is therefrom for the to the extent that: g to the best of ting electronic filing by be requested by Vice	that on the reporting period stated above, n, except as herein stated, and that this to fall the assets and liabilities and of the period ended, and have been completed (1) state law may differ; or, (2) that state heir information, knowledge and belief with the NAIC, when required, that is an various regulators in lieu of or in addition. Stacy Koon Eisenhauer President & Chief Financial Officer Yes [X] No []
- Unidosa	leu		3. Number of pages		

VINCENZA IENI
NOTARY PUBLIC-STATE OF NEW YORK
No. 011E6211858
Qualified in Westchester County
My Commission Expires 09-21-2029

ASSETS

1	7 10	OLIO	0 1011 151		
		1	Current Statement Date 2	3 Net Admitted Assets	4 December 31 Prior Year Net
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets
	Bonds	14,034,739,333		14,034,739,333	13,682,876,598
2.	Stocks:	0 400 000		0 400 000	10 510 050
	2.1 Preferred stocks			8,400,000	
	2.2 Common stocks				
3.	Mortgage loans on real estate:				
	3.1 First liens				
	3.2 Other than first liens				
4.	Real estate:				
	4.1 Properties occupied by the company (less \$				
	encumbrances)				
	4.2 Properties held for the production of income (less				
	\$encumbrances)				
	4.3 Properties held for sale (less \$ encumbrances)				
5.	Cash (\$ (1,361,886)), cash equivalents				
	(\$				
	investments (\$	271.122.266		271, 122, 266	128.781.263
6.	Contract loans (including \$ premium notes)				
7.	Derivatives				
8.	Other invested assets			4,547,549	
9.	Receivables for securities				
10.	Securities lending reinvested collateral assets				,
11.	Aggregate write-ins for invested assets				
12.	Subtotals, cash and invested assets (Lines 1 to 11)			14,388,747,756	
	Title plants less \$ charged off (for Title insurers	14,300,747,730		14,000,747,730	13,300,014,433
13.	only)				
14.	Investment income due and accrued			121,912,209	
15.	Premiums and considerations:	121,012,200		121,312,200	100,020,002
13.	15.1 Uncollected premiums and agents' balances in the course of collection	1 430 100		1 439 109	1 631 381
	15.2 Deferred premiums, agents' balances and installments booked but	1,439,109		1,459,109	1,001,001
	·				
	deferred and not yet due (including \$earned but unbilled premiums)	30 555 423	22 702 353	16 853 070	17 /50 /01
	•		22,702,333	10,655,070	17,439,401
	15.3 Accrued retrospective premiums (\$				
16.	contracts subject to redetermination (\$				
10.	16.1 Amounts recoverable from reinsurers	5 701 222		5 701 222	2 010 762
	16.2 Funds held by or deposited with reinsured companies				
	16.3 Other amounts receivable under reinsurance contracts			1.812.372	
17	Amounts receivable relating to uninsured plans			, ,-	94,030
17.	Current federal and foreign income tax recoverable and interest thereon				
	Net deferred tax asset			11,357,061	
	Guaranty funds receivable or on deposit	, -,	- ,- ,	471.976	
19.				, -	,
20.	Electronic data processing equipment and software				
21.	Furniture and equipment, including health care delivery assets (\$				
00					
22. 23.	Net adjustment in assets and liabilities due to foreign exchange rates Receivables from parent, subsidiaries and affiliates				
	•				
24. 25	Health care (\$			1,345,235	3 623 623
25. 26.	Aggregate write-ins for other than invested assets	1,040,230		1,340,230	
20.	Protected Cell Accounts (Lines 12 to 25)	14,609,496,312	59,049,093	14,550,447,219	14,049,248,021
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	5.217.667.610		5,217,667,610	4.788.915.413
28.	Total (Lines 26 and 27)	19,827,163,922	59,049,093	19,768,114,829	18,838,163,433
20.	DETAILS OF WRITE-INS	10,021,100,022	00,010,000	10,100,111,020	10,000,100,100
1101.	DETAILS OF WATE-ING				
1101. 1102.					
1103.	Summary of romaining write ine for Line 41 from quarting page				
1198.	Summary of remaining write-ins for Line 11 from overflow page				
1199.	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)			4 6 60-	0.000.000
2501.	Sundry receivables	, ,		1,345,235	
2502.					
2503.					
2598.	Summary of remaining write-ins for Line 25 from overflow page				0.000.000
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	1,345,235		1,345,235	3,623,623

The failure of items to add to the totals shown throughout the statement is due to the rounding of figures to the nearest dollar.

LIABILITIES, SURPLUS AND OTHER FUNDS

	LIABILITIES, SORI ESS AND STITER I	.,,,,,	
		1 Current Statement Date	2 December 31 Prior Year
	Aggregate reserve for life contracts \$3,464,384,363 less \$		
3.	Aggregate reserve for accident and health contracts (including \$ Modco Reserve)	10,020,782,508	9,518,196,852
4.	Contract claims: 4.1 Life	18,074,756 .	18,398,142
5.	4.2 Accident and health Accident and health Policyholders' dividends/refunds to members \$ and coupons \$		
6.	and unpaid		
	amounts: 6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$		
	Modco)		
7.	6.3 Coupons and similar benefits (including \$		
	Premiums and annuity considerations for life and accident and health contracts received in advance less \$		
9.	Contract liabilities not included elsewhere:		
	9.1 Surrender values on canceled contracts 9.2 Provision for experience rating refunds, including the liability of \$ accident and health experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health Service Act		
	9.3 Other amounts payable on reinsurance, including \$ assumed and \$		
	ceded		18,287,694
	Commissions to agents due or accrued-life and annuity contracts \$		
11. 12.	Commissions and expense allowances payable on reinsurance assumed		
13.	Transfers to Separate Accounts due or accrued (net) (including \$(1,049,061) accrued for expense allowances recognized in reserves, net of reinsured allowances)	(4,948,885).	(5,594,804)
14. 15.1	Taxes, licenses and fees due or accrued, excluding federal income taxes		
	Net deferred tax liability Unearned investment income		
17.	Amounts withheld or retained by reporting entity as agent or trustee	1,734,195	1,527,077
19.	Amounts held for agents' account, including \$ agents' credit balances	14,828,659	27,984,645
20. 21.	Net adjustment in assets and liabilities due to foreign exchange rates Liability for benefits for employees and agents if not included above		
22. 23.	Borrowed money \$ and interest thereon \$ Dividends to stockholders declared and unpaid		
24.	Miscellaneous liabilities: 24.01 Asset valuation reserve	110,333,152	103,721,624
	24.02 Reinsurance in unauthorized and certified (\$		
	24.04 Payable to parent, subsidiaries and affiliates 24.05 Drafts outstanding	12,290,896	7,077,617
	24.06 Liability for amounts held under uninsured plans 24.07 Funds held under coinsurance		
	24.08 Derivatives 24.09 Payable for securities		
	24.10 Payable for securities lending		
	24.11 Capital notes \$	2,295,927	2,164,435
26. 27.	Total liabilities excluding Separate Accounts business (Lines 1 to 25)	5,204,201,015	13,238,171,989 4,775,413,171
28. 29.	Total liabilities (Lines 26 and 27)	18,894,387,909	18,013,585,160
30. 31.	Preferred capital stock Aggregate write-ins for other than special surplus funds		
32. 33.	Surplus notes Gross paid in and contributed surplus		
34.	Aggregate write-ins for special surplus funds		
35. 36.	Unassigned funds (surplus) Less treasury stock, at cost:		
	36.1 shares common (value included in Line 29 \$		
37. 38.	Surplus (Total Lines 31+32+33+34+35-36) (including \$	871,226,920 873,726,920	822,078,273 824,578,273
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) DETAILS OF WRITE-INS	19,768,114,829	18,838,163,433
2501. 2502.	Miscellaneous liabilities		
2503. 2598.	Summary of remaining write-ins for Line 25 from overflow page		
2599. 3101.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	2,295,927	2,164,435
3102. 3103.			
3198. 3199.	Summary of remaining write-ins for Line 31 from overflow page Totals (Lines 3101 through 3103 plus 3198)(Line 31 above)		
3401.			
3402. 3403.			
3498. 3499.	Summary of remaining write-ins for Line 34 from overflow page		

SUMMARY OF OPERATIONS

		1 1	2	3
		Current Year	∠ Prior Year	Prior Year Ended
		To Date	To Date	December 31
1.	Premiums and annuity considerations for life and accident and health contracts	152,963,181	148,891,350	207,285,957
2.	Considerations for supplementary contracts with life contingencies	4,221,202	1,420,599	1,879,558
3.	Net investment income	376,120,420	337,603,426	456,681,963
4.	Amortization of Interest Maintenance Reserve (IMR)	(432,944)	(313,263)	(321,269)
5.	Separate Accounts net gain from operations excluding unrealized gains or losses	(495, 171)	981 888	1,334,232
6.	Commissions and expense allowances on reinsurance ceded	1 132 066	1 238 020	5,670,011
	Commissions and expense anowances of remsurance ceded	(4 650 610)	4,200,323	
7.	Reserve adjustments on reinsurance ceded	(4,008,010)	(3,918,537)	(5,221,465)
8.	Miscellaneous Income:			
	8.1 Income from fees associated with investment management, administration and contract			
	guarantees from Separate Accounts	13,831,695	14,051,190	18,852,466
	8.2 Charges and fees for deposit-type contracts			
	8.3 Aggregate write-ins for miscellaneous income		1,389,062	1,791,084
_		, ,-	504,344,645	687,952,537
9.	Totals (Lines 1 to 8.3)			
10.	Death benefits	29 , 151 , 783	28,007,235	39,212,347
11.	Matured endowments (excluding guaranteed annual pure endowments)			
12.	Annuity benefits	79.049.705	86.282.956	115 , 554 , 144
13.	Disability benefits and benefits under accident and health contracts			
	Coupons, guaranteed annual pure endowments and similar benefits			
14.	Coupons, guaranteed arrival pure endowments and similar benefits	040 770 750	000 474 000	000 707 700
15.	Surrender benefits and withdrawals for life contracts			
16.	Group conversions			
17.	Interest and adjustments on contract or deposit-type contract funds	216,721,477	196,614,825	267,877,677
18.	Payments on supplementary contracts with life contingencies	1 126 090	918 185	1,242,660
19.	Increase in aggregate reserves for life and accident and health contracts			(121,554,492)
	inclease in aggregate reserves for the and accident and health contracts	. (47,250,150)		
20.	Totals (Lines 10 to 19)	521,496,801	525,241,0/0	699,810,614
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct			
1	business only)			2,621,133
22.	Commissions and expense allowances on reinsurance assumed			
23.	General insurance expenses and fraternal expenses			
	Insurance taxes, licenses and fees, excluding federal income taxes.	2 264 579	מרת א (מס מרת)	5 706 060
24.	insurance taxes, licenses and rees, excluding rederal income taxes		4,0/3,038	
25.	Increase in loading on deferred and uncollected premiums			2,965,099
26.	Net transfers to or (from) Separate Accounts net of reinsurance	(146, 184, 104)		(223,919,053)
27.	Aggregate write-ins for deductions	47,146,911	42,433,284	60,207,423
28.	Totals (Lines 20 to 27)		448,408,745	613,701,644
			440,400,743	013,701,044
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus			-,
	Line 28)	68,636,388	55,935,900	74,250,893
30.	Dividends to policyholders and refunds to members			
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal			
	income taxes (Line 29 minus Line 30)	68 636 388	55 935 900	74,250,893
22			10,451,445	12,989,285
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)	12,004,311	10,431,443	12,969,265
33.	Net gain from operations after dividends to policyholders, refunds to members and federal income			
	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	55,7/1,8/7	45,484,455	61,261,608
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$(741,026) (excluding taxes of \$(275,694)			
	transferred to the IMR)	6,257,931	(143,496)	539,807
25	,		45.340.960	
35.	Net income (Line 33 plus Line 34)	62,029,807	45,340,960	61,801,415
	CAPITAL AND SURPLUS ACCOUNT			
36.	Capital and surplus, December 31, prior year	824,578,273	831,925,932	831,925,932
37.	Net income (Line 35)			61.801.415
				, , -
38.	Change in net unrealized capital gains (losses) less capital gains tax of \$(1,042,454)			
39.	Change in net unrealized foreign exchange capital gain (loss)	ļ		
40.	Change in net deferred income tax	(1,658,313)	(943,703)	(768,283)
41.	Change in nonadmitted assets	637 866	2 687 011	2 865 220
42.	Change in liability for reinsurance in unauthorized and certified companies			
43.	Change in reserve on account of change in valuation basis, (increase) or decrease	······		
44.	Change in asset valuation reserve	(6,611,528)	(8,720,965)	(13,978,299)
45.	Change in treasury stock	l		
46.	Surplus (contributed to) withdrawn from Separate Accounts during period			
47.	Other changes in surplus in Separate Accounts Statement			
48.	Change in surplus notes			
49.	Cumulative effect of changes in accounting principles			
50.	Capital changes:			
55.	50.1 Paid in			
	50.2 Transferred from surplus (Stock Dividend)			
	50.3 Transferred to surplus	-		
51.	Surplus adjustment:			
	51.1 Paid in	<u> </u>		
	51.2 Transferred to capital (Stock Dividend)			
	51.3 Transferred from capital			
	·			
	51.4 Change in surplus as a result of reinsurance			
52.	Dividends to stockholders		(60,300,000)	(60,300,000)
53.	Aggregate write-ins for gains and losses in surplus	<u> </u>		
54.	Net change in capital and surplus for the year (Lines 37 through 53)		(20,746,905)	(7,347,659)
		, ,		
55.	Capital and surplus, as of statement date (Lines 36 + 54)	873,726,920	811, 179,027	824,578,273
	DETAILS OF WRITE-INS			
08.301	Miscellaneous income	1.616 982	1.389 062	1,791,084
		' '	, ,	1,701,004
08.398.	Summary of remaining write-ins for Line 8.3 from overflow page			
08.399	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	1,616,982	1,389,062	1,791,084
	Miscellaneous deductions			
2798.	Summary of remaining write-ins for Line 27 from overflow page			
	Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	47,146,911	42.433.284	60.207.423
			,,	, , -
ეკ∪1.				
5303.				
5303.				
5303. 5398.				

		1 Current Year	2 Prior Year	3 Prior Year Ended
		To Date	To Date	December 31
	Cash from Operations	450, 400, 050	450,000,050	040.070.00
1.	Premiums collected net of reinsurance		152,362,052	
2.	Net investment income	, ,	325,129,659	, ,
3.	Miscellaneous income	19,881,643	19,679,181	26,313,56
4.	Total (Lines 1 to 3)	533,509,961	497,170,892	679,918,16
5.	Benefit and loss related payments			
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7.	Commissions, expenses paid and aggregate write-ins for deductions	56,039,560	56,835,508	75,446,73
8.	Dividends paid to policyholders			
9.	Federal and foreign income taxes paid (recovered) net of \$(113,946) tax on capital			
	gains (losses)	11,931,079	1,562,308	5,113,56
10.	Total (Lines 5 through 9)	326,847,430	368,115,700	474,364,86
11.	Net cash from operations (Line 4 minus Line 10)	206,662,531	129,055,193	205,553,29
	Cash from Investments			
12.	Proceeds from investments sold, matured or repaid:			
	12.1 Bonds			
	12.2 Stocks	5,693,272		
	12.3 Mortgage loans			
	12.4 Real estate			
	12.5 Other invested assets			
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	15 , 155	(3,219)	11,49
	12.7 Miscellaneous proceeds	17,149	414,567,523	28,772,01
	12.8 Total investment proceeds (Lines 12.1 to 12.7)	1,995,265,041	1,157,708,707	871,700,73
13.	Cost of investments acquired (long-term only):			
	13.1 Bonds	2,335,832,872	981,603,569	1,376,493,09
	13.2 Stocks			
	13.3 Mortgage loans			
	13.4 Real estate			
	13.5 Other invested assets			
	13.6 Miscellaneous applications	5,842,582		
	13.7 Total investments acquired (Lines 13.1 to 13.6)	2,341,675,454	981,603,569	1,376,493,09
14.	Net increase/(decrease) in contract loans and premium notes	(285, 112)	6,224,640	7,975,77
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(346, 125, 301)	169,880,498	(512,768,13
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes			
	16.2 Capital and paid in surplus, less treasury stock			
	16.4 Net deposits on deposit-type contracts and other insurance liabilities	286,563,230	372,017,827	226,842,83
	16.5 Dividends to stockholders		60,300,000	60,300,00
	16.6 Other cash provided (applied)	(4,759,457)	(2,192,085)	5,576,62
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	281,803,774	309,525,742	172,119,46
	DECONOULATION OF CASH, CASH FOLINALENTS AND SHOOT TERM INVESTMENTS			
10	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS	140 041 000	600 461 400	(10E 00E 0
18.	Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17).	142,341,003		(100,080,37
19.	Cash, cash equivalents and short-term investments:	100 704 000	000 070 000	000 070 07
	19.1 Beginning of year			
	19.2 End of period (Line 18 plus Line 19.1)	271,122,266	872,338,066	128,781,26
	upplemental disclosures of cash flow information for non-cash transactions:	40 064 540	05 470 400	00 004 4
).UO			35,476,488	38,061,4
0.000	O2. Capitalized interest	1,732,200	1,800,895	2,395,5

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

		1	2	3
		Current Year	Prior Year	Prior Year Ended
		To Date	To Date	December 31
1.	Individual life	92,853,499	101,268,522	137,205,690
2.	Group life	28,310,367	29,328,272	40,587,743
3.	Individual annuities	85 , 457 , 861	72,767,123	102,509,974
4.	Group annuities			
5.	Accident & health	4,954,640	4,928,294	6,601,804
6.	Fraternal			
7.	Other lines of business			
8.	Subtotal (Lines 1 through 7)	211,576,367	208,292,211	286,905,211
9.	Deposit-type contracts	1,320,438,715	1,363,496,828	1,623,053,484
10.	Total (Lines 8 and 9)	1,532,015,082	1,571,789,039	1,909,958,695

1. Summary of Significant Accounting Policies and Going Concern

A. Accounting Principles

The financial statements of TIAA-CREF Life Insurance Company ("TC Life" or the "Company") have been presented on the basis of statutory accounting principles prescribed or permitted by the New York State Department of Financial Services ("NYDFS" or the "Department"). The Department requires insurance companies domiciled in the State of New York to prepare their statutory basis financial statements in accordance with the National Association of Insurance Commissioners' ("NAIC") Accounting Practices and Procedures Manual ("NAIC SAP"), subject to any deviation prescribed or permitted by the Department ("New York SAP").

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed or permitted by the State of New York is shown below:

_	SSAP#	F/S Page	F/S Line	09/30/2025		12/31/2024
Net Income (loss), New York SAP				\$	62,029,807	\$ 61,801,415
New York SAP Prescribed Practices that are an increase/(decrease) from NAIC SAP:						
Additional Reserves for Term Conversions	51R	4	19		410,571	560,324
Additional Reserves for Variable Annuities	51R	4	19		(217)	5,280
Net Income (loss), NAIC SAP				\$	61,619,453	\$ 61,235,811
Capital and Surplus, New York SAP				\$	873,726,920	\$ 824,578,273
New York SAP Prescribed Practices that are an increase/(decrease) from NAIC SAP:						
Deferred Premium Asset Limitation	51R, 61R	2	15.2		(385,098)	(431,894)
Additional Reserves for Term Conversions	51R	3	1		(4,516,583)	(4,927,154)
Additional Reserves for Variable Annuities	51R	3	1		(763)	(546)
Capital and Surplus, NAIC SAP				\$	878,629,364	\$ 829,937,867

The deferred premium asset limitation results from the NYDFS Circular Letter No. 11 (2010), which prescribed the calculation and clarified the accounting for deferred premium assets when reinsurance is involved.

The additional reserve for the term conversions results from the Department requiring in Regulation No. 147 (11NYCRR 98) Valuation of Life Insurance Reserves Section 98.4 for any policy which guarantees renewal, or conversion to another policy, without evidence of insurability, additional reserves shall be held that account for excess mortality due to anti-selection with appropriate margins to cover expenses and risk of moderately adverse deviations in experience.

The additional reserve for variable annuities results from the Department prescribing a floor under Regulation No. 213 (11 NYCRR 103), Principle-Based Reserving. Therefore, the Company's reported reserve for variable annuities is the greater of those prescribed under the NAIC Valuation Manual ("VM") in section VM-21 Requirements for Principle-Based Reserves for Variable Annuities ("VM-21"), and Regulation No. 213.

The Company's risk based capital as of September 30, 2025 and December 31, 2024 would not have triggered a regulatory event without the use of the New York SAP prescribed practices.

B. Use of Estimates in Preparation of the Financial Statements

No material change

- C. Accounting Policy
 - (1) No material change
 - (2) Not applicable
 - (3) (5) No material change
 - (6) Included within bonds are asset-backed securities. Estimated future cash flows and expected prepayment speeds are used to determine the amortization of asset-backed securities under the prospective method. Expected future cash flows and prepayment speeds are evaluated quarterly. Certain asset-backed securities are reported at the lower of amortized cost or fair value as a result of the NAIC modeling process.

For asset-backed securities, which the Company has the intent and ability to hold for a period of time sufficient to recover the amortized cost basis, when an other-than-temporary impairment ("OTTI") has

occurred because the Company does not expect to recover the entire amortized cost basis of the security, the amount of the OTTI recognized as a realized loss is the difference between the security's amortized cost basis and the present value of cash flows expected to be collected, discounted at the asset-backed security's effective interest rate.

For asset-backed securities, when an OTTI has occurred because the Company intends to sell the security or the Company does not have the intent and ability to retain the security for a period of time sufficient to recover the amortized cost basis, the amount of the OTTI realized is the difference between the security's amortized cost basis and fair value at the balance sheet date.

In periods subsequent to the recognition of an OTTI loss for a asset-backed security, the Company accounts for the other-than-temporarily impaired security as if the security had been purchased on the measurement date of the impairment. The difference between the new amortized cost basis and the cash flows expected to be collected is accreted as interest income in future periods based on prospective changes in cash flow estimates.

(7) - (13) No material change

D. Going Concern

The Company does not have any doubt about its ability to continue as a going concern. In addition, the Company has a financial support agreement with its parent, Teachers Insurance and Annuity Association of America ("TIAA"). Under this agreement, TIAA will provide support so the Company will have the greater of (a) capital and surplus of \$250,000,000 or (b) the amount of capital and surplus necessary to maintain the Company's capital and surplus at a level not less than 150% of the NAIC Risk Based Capital model or such other amount as necessary to maintain the Company's financial strength rating at least the same as TIAA's rating at all times. This agreement is not an evidence of indebtedness or an obligation or liability of TIAA and does not provide any creditor of the Company with recourse to TIAA.

2. Accounting Changes and Corrections of Errors

Accounting Changes

Recently Adopted Accounting Standards

In March 2024, the NAIC adopted revisions to SSAP 21, *Other Admitted Assets*, to prescribe the accounting guidance (measurement method) for all residual interests regardless of legal form. Upon adoption, residual interests will be reported initially at cost. Subsequent to initial acquisition, residuals will be reported either 1) at the lower of amortized cost or fair value under the Allowable Earned Yield method, or 2) using the calculated practical expedient method. The Allowable Earned Yield method is based on a discounted cash flow methodology and allows for cash receipts to be recorded as investment income up to the calculated allowable yield, with the excess cash flow applied to the amortized cost balance. The practical expedient is a cost recovery method, resulting in no interest income recognition until the residual interest has a carrying value of zero. The Company elected to use the Allowable Earned Yield method, which was adopted January 1, 2025 on a prospective basis using the December 31, 2024 carrying value as the starting point of the calculation. The adoption of this guidance did not have a material impact to the Company's financial statements.

During 2023 and 2024, the NAIC adopted the several issuances under the overarching principles-based bond definition project. These issuances primarily revised SSAP No. 26, *Bonds*; SSAP No. 43, *Asset-Backed Securities*; and SSAP No. 21, *Other Admitted Assets*. The revisions provide a principles-based framework for bond classification. To be classified as a bond and reported on Schedule D, an investment must qualify as either an issuer credit obligation or an asset-backed security within the updated framework. Investments not meeting this definition shall not be classified as bonds for Schedule D reporting purposes. The Company adopted the revisions effective January 1, 2025, and it did not have a material impact to the Company's financial statements.

Corrections of Errors

No material corrections

3. Business Combinations and Goodwill

- A. Not applicable
- B. The Board of Directors of TC Life and the Board of Trustees of Teachers Insurance and Annuity Association of America ("TIAA") have approved the merger of TC Life into its parent company, TIAA (the "Merger"). The Merger will be effective at the close of business on December 31, 2025, pending regulatory approval.
- C. Not applicable
- D. Not applicable
- E. Not applicable

4. Discontinued Operations

Not applicable

5. Investments

A. Mortgage Loans

Not applicable

B. Debt Restructuring

Not applicable

C. Reverse Mortgages

Not applicable

D. Asset-Backed Securities

- (1) The near-term prepayment assumptions for asset-backed and structured securities are based on historical averages drawing from performance experience for a particular transaction and may vary by security type. The long-term assumptions are adjusted based on expected performance.
- (2) For the period ended September 30, 2025, the Company recognized no OTTI on securities it lacked the ability to hold or had the intent to sell.
- (3) The Company has no asset-backed or structured securities that have recognized OTTI as of September 30, 2025.
- (4) All impaired securities (fair value is less than cost or amortized cost) for which an OTTI has not been recognized in earnings as a realized loss (including securities with a recognized OTTI for non-interest related declines when a non-recognized interest related impairment remains):
- a. The aggregate amount of unrealized losses:

1. Less than 12 Months \$ 288,205 2. 12 Months or Longer \$ 115,997,333 b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 Months \$ 32,022,006 2. 12 Months or Longer \$ 1,063,216,264

- (5) The Company's management periodically reviews the investment portfolios and identifies investments which may have deteriorated in credit quality and are candidates for impairment. The Company develops cash flows as part of its impairment review process. Where the cash flows support the recovery of the principal balance, the Company concludes that the impairment is not other-than-temporary.
- E. Dollar Repurchase Agreements and/or Securities Lending Transactions

Not applicable

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable

- G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing
 - (1) The Company has a reverse repurchase program to purchase and resell securities. For reverse repurchase transactions the Company shall receive collateral having a fair value as of the transaction date at least equal to 102 percent of the fair value of the securities transferred by the reporting entity in the transaction as of that date. If at anytime the fair value of the collateral is less than 100 percent of the fair value of the securities so transferred, the counterparty shall be obligated to deliver additional collateral, the fair value of which, together with fair value of all collateral then held in connection with the transaction, at least equals 102 percent of the fair value of the transferred securities.
 - (2) Type of Repo Trades Used

		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
a.	Bilateral (YES/NO)	NO	NO	NO	
b.	Tri-Party (YES/NO)	NO	NO	YES	

(3) Original (Flow) & Residual Maturity

		FIRST JARTER	ECOND UARTER	THIRD QUARTER	 OURTH UARTER
a. Max	imum Amount				
1.	Open - No Maturity	\$ _	\$ _	\$ _	\$ _
2.	Overnight	\$ _	\$ _	\$ 30,000,000	\$ _
3.	2 Days to 1 Week	\$ _	\$ _	\$ 	\$ _
4.	>1 Week to 1 Month	\$ _	\$ _	\$ 	\$ _
5.	>1 Month to 3 Months	\$ _	\$ _	\$ 	\$ _
6.	>3 Months to 1 Year	\$ _	\$ _	\$ 	\$ _
7.	>1 Year	\$ _	\$ _	\$ 	\$ _
b. End	ing Balance	\$ _	\$ _	\$ _	\$ _
1.	Open - No Maturity	\$ _	\$ _	\$ 	\$ _
2.	Overnight	\$ _	\$ _	\$ 25,500,000	\$ _
3.	2 Days to 1 Week	\$ _	\$ _	\$ 	\$ _
4.	>1 Week to 1 Month	\$ _	\$ _	\$ 	\$ _
5.	>1 Month to 3 Months	\$ 	\$ _	\$ _	\$ _
6.	>3 Months to 1 Year	\$ _	\$ _	\$ _	\$ _
7.	>1 Year	\$ _	\$ _	\$ _	\$ _

- (4) Aggregate Narrative Disclosure of Fair Value Securities Sold and/or Acquired that Resulted in Default Not applicable
- (5) Fair Value of Securities Acquired Under Repo Secured Borrowing

	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
a. Maximum Amount	\$ —	\$ _	\$ 30,000,000	\$ —
b. Ending Balance	\$ —	\$ —	\$ 25,500,000	\$ —

(6) Securities Acquired Under Repo - Secured Borrowing by NAIC Designation

ENDING BALANCE	1 NONE	2 NAIC 1	3 NAIC 2	4 NAIC 3	5 NAIC 4	6 NAIC 5	7 NAIC 6	8 DOES NOT QUALIFY AS ADMITTED
a. ICO - FV	\$ —	\$ 25,500,000	\$ —	\$ —	\$ —	\$ —	\$ —	\$
b. ABS - FV	<u> </u>	_	_	_	_	_	_	_
c. Preferred Stock - FV	<u> </u>	_	_	_	_	_	_	_
d. Common Stock	-	_	_	_	_	_	_	_
e. Mortgage Loans - FV	-	_	_	_	_	_	_	_
f. Real Estate - FV	-	_	_	_	_	_	_	_
g. Derivatives - FV	-	_	_	_	_	_	_	_
h. Other Invested Assets - F	·V —	_	_	_	_	_	_	_
	_	_	_	_	_	_	_	_
i. Total Assets - FV	\$ —	\$ 25,500,000	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —

(7) Collateral Provided - Secured Borrowing

		F	IRST	S	SECOND		THIRD	F	FOURTH
		QUA	ARTER	Q	UARTER	(QUARTER	C	UARTER
a. Max	imum Amount								_
1.	Cash	\$	_	\$	_	\$		\$	_
2.	Securities (FV)	\$	_	\$	_	\$	30,600,000	\$	_
3.	Securities (BACV)	\$	_	\$		•		\$	_
4.	Nonadmitted Subset (BACV)	\$	_	\$		\$	_	\$	_
b. Endi	ing Balance								
1.	Cash	\$	_	\$	_	\$	_	\$	_
2.	Securities (FV)	\$	_	\$	_	\$	26,010,000	\$	_
3.	Securities (BACV)	\$	_	\$	_	\$	_	\$	_
4.	Nonadmitted Subset (BACV)	\$	_	\$	_	\$	_	\$	_

(8) Allocation of Aggregate Collateral Pledged by Remaining Contractual Maturity

		ΑN	ORTIZED COST	FAIR VALUE
a.	Overnight and Continuous	\$	26,010,000	\$ 26,010,000
b.	30 Days or Less	\$	_	\$ _
C.	31 to 90 Days	\$	_	\$ _
d.	>90 Days	\$	_	\$ _

(9) Recognized Receivable for Return of Collateral - Secured Borrowing

At September 30, 2025, the Company did not have a recognized receivable for return of collateral.

(10) Recognized Liability to Return Collateral - Secured Borrowing (Total)

At September 30, 2025, the Company did not have a recognized liability to return collateral.

H. Repurchase Agreements Transactions Accounted for as a Sale

Not applicable

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

Not applicable

J. Real Estate

Not applicable

K. Low Income Housing Tax Credits ("LIHTC")

Not applicable

Restricted Assets

(1) Restricted Assets (Including Pledged)

	Gross (Admitted and Nonadmitted) Restricted										
		Current Yea	ır		Prio	r Year	C	urrent Year	(Percentage)	
1	2	3	4	5	6	7	8	9	10	11	

Restricted Asset Category	Total General Account (G/A)	G/A Supporting S/A Activity (a)	Total Separate Account Restricted Assets	S/A Assets Supporting G/A Activity (b)	Total (1 plus 3)	Total From Prior Year	Increase / (Decrease) (5 minus 6)	Total Nonadmitted Restricted	Total Admitted Restricted (5 minus 8)	Gross (Admitted & Nonadmitted) Restricted to Total Assets (c)	Admitted Restricted to Total Admitted Assets (d)
Subject to contractual obligation for which liability is not shown	\$ —	\$ —	\$ —	\$ —	\$ —	\$ — \$	S –	\$ —	\$ —	— %	- %
Collateral held under security lending agreements	_	_	_	_	_	_	-	-	_	— %	—%
Subject to repurchase agreements	_	_	_	_	_	_	_	_	_	—%	— %
Subject to reverse repurchase agreements	25,500,000	_	_	_	25,500,000	_	25,500,000	_	25,500,000	0.129 %	0.129 %
Subject to dollar repurchase agreements	_	_	_	_	_	_	_	_	_	— %	— %
Subject to dollar reverse repurchase agreements	_	_	_	_	_	_	_	_	_	— %	— %
Placed under option contracts	_	_	_	_	_	_	_	_	_	— %	— %
Letter stock or securities restricted as to sale – excluding FHLB capital stock	_	_	_	_	_	_	_	_	_	— %	- %
FHLB capital stock	_	_	_	_	_	_	_	_	_	— %	— %
On deposit with states		_	4,071,742	_	4,071,742	3,361,695	710,047	_	4,071,742	0.021 %	0.021 %
On deposit with other regulatory bodies	_	_	_	_	_	_	_	_	_	— %	— %
Pledged as collateral to FHLB (including assets backing funding agreements	-	_	_	_	-	_	_	_	_	— %	— %
Pledged as collateral not captured in other categories	_	_	_	_	_	_	_	_	_	— %	— %
Other restricted assets	_	_	_	_	_	_	_	_	_	— %	— %
Total Restricted Assets	\$ 25,500,000	\$	\$ 4,071,742	\$	\$ 29,571,742	\$ 3,361,695 \$	26,210,047	\$	\$29,571,742	0.15 %	0.15 %

- (a) Subset of Column 1
- (b) Subset of Column 3
- (c) Column 5 divided by Assets Page, Column 1, Line 28 (d) Column 9 divided by Assets Page, Column 3, Line 28
- - (2) Not applicable
 - (3) Not applicable
 - (4) Not applicable
- M. Working Capital Financial Investments

Not applicable

N. Offsetting and Netting of Assets and Liabilities

Not applicable

O. 5GI Securities

No material change

P. Short Sales

Not applicable

Q. Prepayment Penalty and Acceleration Fees

No material change

R. Reporting Entity's Share of Cash Pool by Asset type

Not applicable

S. Aggregate Collateral Loans by Qualifying Investment Collateral

Not applicable

6. Joint Ventures, Partnerships and Limited Liability Companies

Not applicable

7. Investment Income

No material change

8. Derivative Instruments

Not applicable

9. Federal Income Tax

No material change; however, the One Big Beautiful Bill Act (the "Act") was signed into law by the President on July 4, 2025. The Act changes existing United States tax law and includes numerous provisions that will affect a wide range of businesses and industries. The Act also includes reform of the existing US international tax system. The Company is currently evaluating the impact of the Act; however, it is not expected to have a material impact to the financial statements

10. Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

No material change

11. Debt

Not applicable

12. Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Post Retirement Benefit Plans

Not applicable

13. Capital and Surplus, Dividend Restrictions and Quasi-Reorganizations

No material change

14. Liabilities, Contingencies and Assessments

No material change

15. Leases

Not applicable

16. Information About Financial Instruments With Off-Balance Sheet Risk And Financial Instruments With Concentrations of Credit Risk

Not applicable

17. Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

Not applicable

18. Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans

Not applicable

19. Direct Premium Written/Produced by Managing General Agents/Third Party Administrators

Not applicable

20. Fair Value Measurements

A. Included in the Company's financial statements are certain financial instruments carried at fair value. Other financial instruments are periodically measured at fair value, such as when impaired, or for certain bonds and preferred stock when carried at the lower of cost or fair value.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

Fair values of financial instruments are based on quoted market prices when available. When market prices are not available, fair values are primarily provided by a third party pricing service for identical or comparable assets, or through the use of valuation methodologies using observable market inputs. These fair values are generally estimated using discounted cash flow analysis, incorporating current market inputs for similar financial instruments with comparable terms and credit quality. In instances where there is little or no market activity for the same or similar instruments, the Company estimates fair value using methods, models and assumptions that management believes market participants would use to determine a current transaction price. These valuation techniques involve management estimation and judgment for many factors including market bid/ask spreads, and such estimations may become significant with increasingly complex instruments or pricing models.

The Company's financial assets and liabilities measured and reported at fair value have been classified, for disclosure purposes, based on a hierarchy defined by SSAP No. 100R, Fair Value. The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The hierarchy gives the highest ranking to fair values determined using unadjusted quoted prices in active markets for identical assets and liabilities (Level 1) and the lowest ranking to fair values determined using methodologies and models with unobservable inputs (Level 3). An asset's or a liability's classification is based on the lowest level input that is significant to its measurement. For example, a Level 3 fair value measurement may include inputs that are both observable (Levels 1 and Level 2) and unobservable (Level 3). The levels of the fair value hierarchy are as follows:

Level 1 – Inputs are unadjusted quoted prices in active markets for identical assets and liabilities that the Company has the ability to access at the measurement date.

Level 2 – Other than quoted prices within Level 1 inputs that are observable for the asset or liability, either directly or indirectly.

Level 2 inputs include:

- Quoted prices for similar assets or liabilities in active markets,
- · Quoted prices for identical or similar assets or liabilities in markets that are not active,
- Inputs other than quoted prices that are observable for the asset or liability,
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 – Inputs are unobservable inputs for the asset or liability supported by little or no market activity. Unobservable inputs reflect the Company's own assumptions about the assumptions that market participants would use in pricing the asset or liability. The Company's data used to develop unobservable inputs is adjusted if information is reasonably available without undue cost and effort that indicates that market participants would use different assumptions.

Considerable judgment is required to interpret market data in developing the estimates of fair value for financial instruments for which there are no available market value quotations. The estimates presented are not necessarily indicative of the amounts the Company could have realized in a market exchange. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

(1) Financial assets and liabilities measured and reported at fair value

The following table provides information about the Company's financial assets and liabilities measured and reported at fair value at September 30, 2025:

		Level 1	Level 2	Level 3	et Asset Value (NAV)	Total
Assets at fair value:						
Separate account assets	\$	5,195,439,097	\$ 23,271,194	\$ <u> </u>	\$ _	\$ 5,218,710,291
Total assets at fair value	\$	5,195,439,097	\$ 23,271,194	\$ 	\$ 	\$ 5,218,710,291
	=					
Total liabilities at fair value	\$		\$ 	\$ 	\$ 	\$

(2) Reconciliation of Level 3 assets and liabilities measured and reported at fair value:

At September 30, 2025 and December 31, 2024, there were no assets or liabilities measured and reported at fair value using Level 3 inputs.

- (3) The Company's policy is to recognize transfers into and out of Level 3 at the actual date of the event or change in circumstances that caused the transfer.
- (4) See 20.B.
- (5) Not applicable.
- B. The estimated fair values of the financial assets and liabilities presented within this note are determined by the Company using market information available as of September 30, 2025. The following is a summary of the valuation techniques and inputs used in the fair value measurements for all financial instruments, including those assets and liabilities carried at fair value in the Company's statement of financial position.

Level 1 financial instruments

Unadjusted quoted prices for these securities are provided to the Company by independent pricing services.

Separate account assets in Level 1 primarily include exchange traded equities and mutual fund investments valued by the respective mutual fund companies.

Cash included in Level 1 represents cash on hand.

Level 2 financial instruments

Bonds in Level 2 are valued principally by third party pricing services using market observable inputs. Because most bonds do not trade daily, independent pricing services regularly derive fair values using recent trades of securities with similar features. When recent trades are not available, pricing models are used to estimate the fair values of securities by discounting future cash flows at estimated market interest rates. Typical inputs to models used by independent pricing services include but are not limited to benchmark yields, reported trades, broker-dealer quotes, issuer spreads, benchmark securities, bids, offers, reference data, and industry and economic events. Additionally, for asset-backed, valuation is based primarily on market inputs including benchmark yields, expected prepayment speeds, loss severity, delinquency rates, weighted average coupon, weighted average maturity and issuance specific information. Issuance specific information includes collateral type, payment terms of underlying assets, payment priority within the tranche, structure of the security, deal performance and vintage of loans.

Preferred stocks included in Level 2 include those which are traded in an inactive market for which prices for identical securities are not available. Valuations are based principally on observable inputs including quoted prices in markets that are not considered active.

Other invested assets in level 2 represent surplus notes and are valued by a third party pricing vendor using primarily observable market inputs. Observable inputs include benchmark yields, reported trades, market dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data.

Separate account assets in Level 2 consist principally of corporate bonds, short term government agency notes and commercial paper.

Cash included in Level 2 consist of outstanding disbursements in excess of cash on hand and are valued based on the carrying value of the outstanding disbursement, which approximates fair value. Cash equivalents and short term investments in Level 2 are valued principally by third party services using market observable inputs.

Level 3 financial instruments

Valuation techniques for bonds included in Level 3 are generally the same as those described in Level 2 except that the techniques utilize inputs that are not readily observable in the market, including illiquidity premiums and spread adjustments to reflect industry trends or specific credit-related issues. The Company assesses the significance of unobservable inputs for each security and classifies that security in Level 3 as a result of the significance of unobservable inputs.

Contract loans are fully collateralized by the cash surrender value of underlying insurance policies and are valued based on the carrying value of the loan, which approximates fair value, and are classified as Level 3.

Separate account liabilities are accounted for at fair value, except for deposit-type contracts, and reflect the contractual obligations of the insurer arising out of the provisions of the insurance contract.

Deposit-type contracts are valued based on the accumulated account value, which approximates fair value, and are classified as Level 3.

Not

Practicable

Net Asset

\$15.224.983.523

C. Aggregate fair value for all financial instruments:

\$15,224,983,523

The aggregate fair value for all financial instruments and the level within the fair value hierarchy:

Assets:	Aggregate Fair Value	Admitted Assets		Level 1	Level 2		Level 3	Va	Asset alue AV)		rying ue)
Issuer Credit Obligations	\$11,244,916,445	\$12,031,733,429	\$		\$11,244,916,445	\$		\$		\$	
Asset-Backed Securities	1,904,343,298	2,003,005,904		_	1,901,052,297		3,291,001		_		_
Total Bonds	13,149,259,743	14,034,739,333		_	13,145,968,742		3,291,001		_		_
Preferred stock	5,577,600	8,400,000		_	5,577,600		_		_		_
Other invested assets	4,608,479	4,547,549		_	4,608,479		_		_		_
Separate account assets	5,218,710,291	5,217,667,610	5	5,195,439,097	23,271,194		_		_		_
Contract loans	69,937,615	69,937,615		_	_		69,937,615		_		_
Cash, cash equivalents &											
short term investments	271,146,813	271,122,266		6,850,045	264,296,768						
Total	\$18,719,240,541	\$19,606,414,373	\$5	5,202,289,142	\$13,443,722,783	\$	73,228,616	\$		\$	
Liabilities:	Aggregate Fair Value	Liabilities		Level 1	Level 2		Level 3	Va	Asset alue AV)	N Practi (Cari Val	cable rying
Deposit-type contracts	\$10,020,782,508	\$10,020,782,508	\$		\$ _	\$10	0,020,782,508	\$		\$	
Separate account liabilities	5,204,201,015	5,204,201,015		_	_	5	5,204,201,015		_		_

D. Not applicable

E. Not applicable

21. Other Items

Total

No material change

22. Events Subsequent

Subsequent events have been considered through November 6, 2025, for the statutory statement issued on November 6, 2025. No subsequent events were noted.

23. Reinsurance

No material change

24. Retrospectively Rated Contracts and Contracts Subject to Redetermination

\$15.224.983.523

Not applicable

25. Changes in Incurred Losses and Loss Adjustment Expenses

Not applicable

26. Intercompany Pooling Arrangements

Not applicable

27. Structured Settlements

Not applicable

28. Health Care Receivables

Not applicable

29. Participating Policies

Not applicable

30. Premium Deficiency Reserves

Not applicable

31. Reserves for Life Contracts and Annuity Contracts

No material change

32. Analysis of Annuity Actuarial Reserves and Deposit Type Contract Liabilities by Withdrawal Characteristics

No material change

33. Analysis of Life Actuarial Reserves by Withdrawal Characteristics

No material change

34. Premiums and Annuity Considerations Deferred and Uncollected

No material change

35. Separate Accounts

No material change

36. Loss/Claims Adjustment Expense

No material change

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

Has any change been made during the year of this statement in the charter reporting entity?					Yes []	No [X]
reporting entity? If yes, date of change: Is the reporting entity a member of an Insurance Holding Company System is an insurer? If yes, complete Schedule Y, Parts 1 and 1A. Have there been any substantial changes in the organizational chart since is an insurer? If the response to 3.2 is yes, provide a brief description of those changes. If the response to 3.4 is yes, provide the CIK (Central Index Key) code issues the reporting entity publicly traded or a member of a publicly traded group if the response to 3.4 is yes, provide the CIK (Central Index Key) code issues the reporting entity been a party to a merger or consolidation during the If yes, provide the name of the entity, NAIC Company Code, and state of deceased to exist as a result of the merger or consolidation. In the reporting entity is subject to a management agreement, including third in-fact, or similar agreement, have there been any significant changes regally yes, attach an explanation. Is tate as of what date the latest financial examination of the reporting entity exity and the date of the examined balance sheet and not the date the latest should be the date of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examination. State as of what date the latest financial examination report became availate the reporting entity. This is the release date or completion date of the examination. Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? Has this reporting entity had any Certificates of Authority, licenses or regist revoked by any governmental entity during the reporting period? If yes, give full information: If the company a subsidiary of a bank holding company regulated by the Fe statement filed with one or more banks, thrifts or securities firms? If the c					Yes []	No []
3.1 Is the reporting entity a member of an Insurance Holding Company System is an insurer? If yes, complete Schedule Y, Parts 1 and 1A. 3.2 Have there been any substantial changes in the organizational chart since is 3.3 If the response to 3.2 is yes, provide a brief description of those changes. 3.3 If the response to 3.4 is yes, provide a brief description of those changes. 3.4 Is the reporting entity publicly traded or a member of a publicly traded group in the response to 3.4 is yes, provide the CIK (Central Index Key) code issues. 4.1 Has the reporting entity been a party to a merger or consolidation during the decased to exist as a result of the merger or consolidation. 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of decased to exist as a result of the merger or consolidation. 5.1 Name of Entity 5. If the reporting entity is subject to a management agreement, including thirr in-fact, or similar agreement, have there been any significant changes regal if yes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity and the state should be the date of the examined balance sheet and not the date the date should be the date of the examined balance sheet and not the date the date should be the date of the examination report became availather reporting entity. This is the release date or completion date of the examinate). 6.4 By what department or departments? 8.5 New York State Department of Financial Services 8.6 Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? 8.1 Is the company a subsidiary of a bank holding company regulated by the Fit response to 8.1 is yes, please identify the name of the bank holding company regulated by the Fit response to 8.1 is yes, please identify the name of the bank holding company regulated by the Fit response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the					Yes []	No [X]
is an insurer? If yes, complete Schedule Y, Parts 1 and 1A. 3.2 Have there been any substantial changes in the organizational chart since to the second process of the response to 3.2 is yes, provide a brief description of those changes. 3.3 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issues that the reporting entity publicly traded or a member of a publicly traded group of the response to 3.4 is yes, provide the CIK (Central Index Key) code issues that the reporting entity been a party to a merger or consolidation during the decased to exist as a result of the entity, NAIC Company Code, and state of decased to exist as a result of the merger or consolidation. 1 Name of Entity 5. If the reporting entity is subject to a management agreement, including thire in-fact, or similar agreement, have there been any significant changes regalifyes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity eye, attach an explanation. 6.2 State the as of date that the latest financial examination report became availate the reporting entity. This is the release date or completion date of the examinate the reporting entity. This is the release date or completion date of the examination. 6.4 By what department or departments? 6.5 Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination report became availatement filed with Departments? 6.1 Have all of the recommendations within the latest financial examination report became availatement filed with Departments? 6.2 If yes, give full information: 6.3 Is the company a subsidiary of a bank holding company regulated by the Ference of the part of t				<u> </u>		
3.3 If the response to 3.2 is yes, provide a brief description of those changes. 3.4 Is the reporting entity publicly traded or a member of a publicly traded group 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issu 4.1 Has the reporting entity been a party to a merger or consolidation during the 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of do 4.2 ceased to exist as a result of the merger or consolidation. 1 Name of Entity 5. If the reporting entity is subject to a management agreement, including thire in-fact, or similar agreement, have there been any significant changes regal if yes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity 6.2 State the as of date that the latest financial examination report became availate should be the date of the examined balance sheet and not the date the states of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examinate). 6.4 By what department or departments? 8.5 New York State Department of Financial Services. 6.6 Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? 8.1 Have all of the recommendations within the latest financial examination report became availatement filed with Departments? 8.2 If response to 8.1 is yes, please identify the name of the bank holding company regulated by the Ference of the same and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (STAT) and TIAA-CREF Individual & Institutional Services, LLC					Yes [X]	No []
3.4 Is the reporting entity publicly traded or a member of a publicly traded group 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issu 4.1 Has the reporting entity been a party to a merger or consolidation during the 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of do ceased to exist as a result of the merger or consolidation. 1 Name of Entity 5. If the reporting entity is subject to a management agreement, including thirr in-fact, or similar agreement, have there been any significant changes regal fyes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity es, attach an explanation. 6.2 State the as of date that the latest financial examination report became availate should be the date of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examination. 6.4 By what department or departments? 6.5 New York State Department of Financial Services. 6.6 Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination report became availatement filed with Departments? 6.1 Has this reporting entity had any Certificates of Authority, licenses or registing revoked by any governmental entity during the reporting period? 6.1 If response to 8.1 is yes, please identify the name of the bank holding company fill and the securities firms? 6.1 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (SIA) and the Securities Exchange Commission (SIA) and the Securities Exchange Commission (SIA) and the Securities Exchange Commission (SIA).	e the prior quarter end?				Yes []	No [X]
3.4 Is the reporting entity publicly traded or a member of a publicly traded group 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issu 4.1 Has the reporting entity been a party to a merger or consolidation during the 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of deceased to exist as a result of the merger or consolidation. 1 Name of Entity 5. If the reporting entity is subject to a management agreement, including thire in-fact, or similar agreement, have there been any significant changes regalifyes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity 6.2 State the as of date that the latest financial examination report became available the reporting entity. This is the release date or completion date of the examinate). 6.3 State as of what date the latest financial examination report became available the reporting entity. This is the release date or completion date of the examinate). 6.4 By what department or departments? 6.5 New York State Department of Financial Services 6.6 Have all financial statement adjustments within the latest financial examination report became available the reporting entity had any Certificates of Authority, licenses or registing revoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Fease of the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.1 is yes, please identify the name of the bank holding company services agency (i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (SIC) and the Securities Exchange Commission (
4.1 Has the reporting entity been a party to a merger or consolidation during the 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of deceased to exist as a result of the merger or consolidation. 1					Yes []	No [X]
4.2 If yes, provide the name of the entity, NAIC Company Code, and state of deceased to exist as a result of the merger or consolidation. 1	sued by the SEC for the entity/group					
ceased to exist as a result of the merger or consolidation. 1	the period covered by this statement?				Yes []	No [X]
5. If the reporting entity is subject to a management agreement, including third in-fact, or similar agreement, have there been any significant changes regally yes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity date should be the date of the examined balance sheet and not the date the state should be the date of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examination report became availa the reporting entity. This is the release date or completion date of the examinate). 6.4 By what department or departments? New York State Department of Financial Services. 6.5 Have all financial statement adjustments within the latest financial examination report became availatement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination report became availatement filed with Departments? 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrevoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Ferman State of the bank holding company and subsidiary of a bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank holding company regulated by the Ferman State of the bank h	domicile (use two letter state abbreviation) for	any entity	that has	;		
in-fact, or similar agreement, have there been any significant changes regall fyes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity 6.2 State the as of date that the latest financial examination report became availate should be the date of the examined balance sheet and not the date the state should be the date of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examinate. 6.4 By what department or departments? New York State Department of Financial Services. 6.5 Have all financial statement adjustments within the latest financial examinas statement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination report. 7.1 Has this reporting entity had any Certificates of Authority, licenses or regist revoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Ferman Services and the substitution of the bank holding company and subsidiary of a bank holding company regulated by the Ferman Services and the company affiliated with one or more banks, thrifts or securities firms? 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (Single Name) 7.1 TIAA-CREF Individual & Institutional Services, LLC	2 NAIC Company Code State of	3 of Domicile	9			
in-fact, or similar agreement, have there been any significant changes regall fyes, attach an explanation. 6.1 State as of what date the latest financial examination of the reporting entity 6.2 State the as of date that the latest financial examination report became availate should be the date of the examined balance sheet and not the date the state should be the date of the examined balance sheet and not the date the reporting entity. This is the release date or completion date of the examinate. 6.4 By what department or departments? New York State Department of Financial Services. 6.5 Have all financial statement adjustments within the latest financial examinas statement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination report. 7.1 Has this reporting entity had any Certificates of Authority, licenses or regist revoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Ferman Services and the substitution of the bank holding company and subsidiary of a bank holding company regulated by the Ferman Services and the company affiliated with one or more banks, thrifts or securities firms? 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (Single Name) 7.1 TIAA-CREF Individual & Institutional Services, LLC						
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date should be the date of the examined balance sheet and not the date the 6.3 State as of what date the latest financial examination report became availa the reporting entity. This is the release date or completion date of the exam date). 6.4 By what department or departments? New York State Department of Financial Services 6.5 Have all financial statement adjustments within the latest financial examina statement filed with Departments? 6.6 Have all of the recommendations within the latest financial examination rep 7.1 Has this reporting entity had any Certificates of Authority, licenses or regist revoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Fe 8.2 If response to 8.1 is yes, please identify the name of the bank holding comp 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (S 1 Affiliate Name TIAA Trust, N.A	ty was made or is being made			<u> </u>	12/31	1/2023
the reporting entity. This is the release date or completion date of the exam date)					12/31	1/2023
New York State Department of Financial Services	mination report and not the date of the examir	nation (bal	ance she	eet	06/18	3/2025
statement filed with Departments? Have all of the recommendations within the latest financial examination rep Has this reporting entity had any Certificates of Authority, licenses or registrevoked by any governmental entity during the reporting period? If yes, give full information: Is the company a subsidiary of a bank holding company regulated by the Fe If response to 8.1 is yes, please identify the name of the bank holding company as the company affiliated with one or more banks, thrifts or securities firms? If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (STATIAA Trust, N.A. TIAA Trust, N.A. Charl TIAA Trust, N.A. Charl TIAA-CREF Individual & Institutional Services, LLC						
7.1 Has this reporting entity had any Certificates of Authority, licenses or registrevoked by any governmental entity during the reporting period? 7.2 If yes, give full information: 8.1 Is the company a subsidiary of a bank holding company regulated by the Fet set. 8.2 If response to 8.1 is yes, please identify the name of the bank holding company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (STAT Affiliate Name 1 Affiliate Name TIAA Trust, N.A				Yes [] No [] N/A [X]
revoked by any governmental entity during the reporting period?	eport been complied with?			Yes [] No [] N/A [X]
8.1 Is the company a subsidiary of a bank holding company regulated by the Fe 8.2 If response to 8.1 is yes, please identify the name of the bank holding comp 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (S 1 Affiliate Name TIAA Trust, N.A					Yes []	No [X]
8.1 Is the company a subsidiary of a bank holding company regulated by the Fee 8.2 If response to 8.1 is yes, please identify the name of the bank holding company. 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (STATE TIAA Trust, N.A. 1 Affiliate Name TIAA Trust, N.A. Charl TIAA-CREF Individual & Institutional Services, LLC						
8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (S 1					Yes []	No [X]
8.3 Is the company affiliated with one or more banks, thrifts or securities firms? 8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (S 1 Affiliate Name TIAA Trust, N.A	·					
8.4 If response to 8.3 is yes, please provide below the names and location (city regulatory services agency [i.e. the Federal Reserve Board (FRB), the Offic Insurance Corporation (FDIC) and the Securities Exchange Commission (S 1 Affiliate Name TIAA Trust, N.A. Charl TIAA-CREF Individual & Institutional Services, LLC					Yes [X]	No []
Affiliate Name TIAA Trust, N.A	ity and state of the main office) of any affiliates fice of the Comptroller of the Currency (OCC),	regulated the Fede	d by a fed ral Depo	deral		
TIAA Trust, N.A	2	3	4	5	6	
	Location (City, State)		OCC YE\$	FDIC	SEC	
INUVEELL SECULTITIES, LLO	York, NY				YES	
l I	cago, IIIInois				YES	

GENERAL INTERROGATORIES

9.1	 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controlle similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?	ersonal and professional	Yes [X] No []
9.11	(e) Accountability for adherence to the code. If the response to 9.1 is No, please explain:		
9.2 9.21	Has the code of ethics for senior managers been amended?	n laws and regulations' and accountable' and 'use good	Yes [X] No []
9.3 9.31	Have any provisions of the code of ethics been waived for any of the specified officers?		Yes [] No [X]
	FINANCIAL		
10.1 10.2	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement lf yes, indicate any amounts receivable from parent included in the Page 2 amount:		
	INVESTMENT		
	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or of use by another person? (Exclude securities under securities lending agreements.)		Yes [X] No []
12.	Amount of real estate and mortgages held in other invested assets in Schedule BA:	\$	
13.	Amount of real estate and mortgages held in short-term investments:		
14.1 14.2	Does the reporting entity have any investments in parent, subsidiaries and affiliates?		Yes [] No [X]
		1 Prior Year-End Book/Adjusted Carrying Value	2 Current Quarter Book/Adjusted Carrying Value
	Bonds		\$
	Preferred Stock		\$ \$
	Short-Term Investments		\$
	Mortgage Loans on Real Estate		\$
14.26	All Other Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)	\$	\$
	Total Investment in Parent included in Lines 14.21 to 14.26 above		\$ \$
15.1 15.2	Has the reporting entity entered into any hedging transactions reported on Schedule DB?	Yes [
16.	For the reporting entity's security lending program, state the amount of the following as of the current statement da 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2	ate:	
	16.3 Total payable for securities lending reported on the liability page		

GENERAL INTERROGATORIES

17. 17.1	offices, vaults or safety custodial agreement w Outsourcing of Critical	deposit boxes, with a qualified ban Functions, Custo	Special Deposits, real estate, movere all stocks, bonds and other solk or trust company in accordance dial or Safekeeping Agreements requirements of the NAIC Finance	ecurities e with S of the N	s, owned thro Section 1, III - IAIC Financia	oughout the curre General Examinal Condition Exan	ent year nation Co niners H	held pursuant to a onsiderations, F. landbook?	Yes	[X] No []
		1 Name of Cust	odian(a)			Custodia	2	000		
			oulan(s)			eet 24th Floor N	lew York	, NY 10013		
17.2	For all agreements that location and a complete		with the requirements of the NAIC	Financi	ial Condition	Examiners Hand	book, pr	rovide the name,		
	1 Name(s	s)	2 Location(s)			Complet	3 e Explai	nation(s)		
17.3 17.4	Have there been any o		name changes, in the custodian	(s) iden	tified in 17.1	during the currer	nt quarte	r?	Yes	[] No [X]
	1 Old Custo	dian	2 New Custodian		3 Date of Ch	ange		4 Reason		
17.5	make investment decis	sions on behalf of	vestment advisors, investment m the reporting entity. This includes te as such. ["that have access	s both p	orimary and so investment ac	ub-advisors. For	assets t	hat are managed internally		
	Teachers Advisors, Li	Name of Firm	or Individual	<i>I</i>	2 Affiliation					
			d in the table for Question 17.5, d more than 10% of the reporting e						Yes	[] No [X]
			d with the reporting entity (i.e. des t aggregate to more than 50% of						Yes	[] No [X]
17.6	For those firms or individuals table below.	viduals listed in the	e table for 17.5 with an affiliation	code of	"A" (affiliated	d) or "U" (unaffilia	ated), pr	ovide the information for the	he	
	1		2			3		4		5 Investment Management
	Central Registration Depository Number		Name of Firm or Individual		Leg	al Entity Identifie	r (LEI)	Registered With Securities and Exchange		Agreement (IMA) Filed
			s, LLC					Commission		DS
	If no, list exceptions: At Sep 30, 2025, there National Association o	e were 4 bond ins f Insurance Comn	truments that did not meet the filininssioners (NAIC) Investment Analed \$25,654,852 or 0.18% of all lo	ng requi alysis O	irements of the	he Purposes and ments are pendi	Proced	ures Manual of the nission to the Securities	Yes	[] No [X]
19.	a. Documentation security is not a b. Issuer or obligo c. The insurer has	necessary to perravailable. r is current on all of an actual expects	eporting entity is certifying the folk mit a full credit analysis of the sec contracted interest and principal p ation of ultimate payment of all co 5GI securities?	curity do payment ontracted	es not exist on ts. d interest and	or an NAIC CRP	credit ra	ating for an FE or PL	Yes	[X] No []
20.	a. The security was b. The reporting er c. The NAIC Desig on a current priv	s purchased prior utity is holding cap nation was derive ate letter rating he	reporting entity is certifying the foto January 1, 2018. ital commensurate with the NAIC d from the credit rating assigned eld by the insurer and available for to share this credit rating of the	Design by an N or exami	nation reporte IAIC CRP in instantion by sta	ed for the security its legal capacity te insurance reg	/. as a NF			
		-	PLGI securities?						Yes	[] No [X]
21.	FE fund: a. The shares were b. The reporting er c. The security hac January 1, 2019 d. The fund only or e. The current repo in its legal capaci	e purchased prior titty is holding cap I a public credit ra predominantly ho orted NAIC Design city as an NRSRO	registered private fund, the report to January 1, 2019. ital commensurate with the NAIC ting(s) with annual surveillance as olds bonds in its portfolio. nation was derived from the public to the pub	Designed	nation reporte I by an NAIC rating(s) with	nd for the security CRP in its legal of annual surveillar	/. capacity	as an NRSRO prior to		
	· ·		Schedule BA non-registered priva			-	e criteria	a?	Yes	[] No [X]

GENERAL INTERROGATORIES

PART 2 - LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES

Life and	d Accident Health Companies/Fraternal Benefit Societies: Report the statement value of mortgage loans at the end of this reporting period for the following categories:		. 1		
	1.1 Long-Term Mortgages In Good Standing		Amoui	nt	
	1.11 Farm Mortgages	\$			
	1.12 Residential Mortgages	\$			
	1.13 Commercial Mortgages	\$			
	1.14 Total Mortgages in Good Standing	\$			
	1.2 Long-Term Mortgages In Good Standing with Restructured Terms				
	1.21 Total Mortgages in Good Standing with Restructured Terms	\$			
	1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months				
	1.31 Farm Mortgages	\$			
	1.32 Residential Mortgages	\$			
	1.33 Commercial Mortgages	\$			
	1.34 Total Mortgages with Interest Overdue more than Three Months	\$			
	1.4 Long-Term Mortgage Loans in Process of Foreclosure				
	1.41 Farm Mortgages	\$			
	1.42 Residential Mortgages	\$			
	1.43 Commercial Mortgages	\$			
	1.44 Total Mortgages in Process of Foreclosure	\$			
1.5	Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)	\$			
1.6	Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter				
	1.61 Farm Mortgages	\$			
	1.62 Residential Mortgages	\$			
	1.63 Commercial Mortgages	\$			
	1.64 Total Mortgages Foreclosed and Transferred to Real Estate	\$			
2.	Operating Percentages:				
	2.1 A&H loss percent				%
	2.2 A&H cost containment percent				%
	2.3 A&H expense percent excluding cost containment expenses				%
3.1	Do you act as a custodian for health savings accounts?		Yes [] N	lo [X]	
3.2	If yes, please provide the amount of custodial funds held as of the reporting date	\$			
3.3	Do you act as an administrator for health savings accounts?		Yes [] N	lo [X]	
3.4	If yes, please provide the balance of the funds administered as of the reporting date	\$			
4.	Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?		Yes [X] N	lo []	
4.1	If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?		Yes [] N	lo []	
Fratern	al Benefit Societies Only:		-		
5.1	In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurances for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done?	Yes [] No [] N/A []
5.2	If no, explain:	••			
6.1	Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus?		Yes [] N	lo []	
6.2	If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?				

Date	Outstanding Lien Amount

SCHEDULE S - CEDED REINSURANCE

Showing	All Now Pai	neuranca Tra	aaties - Curre	ent Year to Da	ıtα

		Showing All New Reinsurance Treaties - Current Year to Date											
1 NAIC	2	3	4	5	6 Type of Reinsurance	7	8	9 Certified Reinsurer	10 Effective Date of Certified				
Company Code	ID Number	Effective Date	Name of Reinsurer	Domiciliary Jurisdiction	Reinsurance Ceded	Business Ceded	Type of Reinsurer	Rating (1 through 6)	Reinsurer Rating				
									·····				
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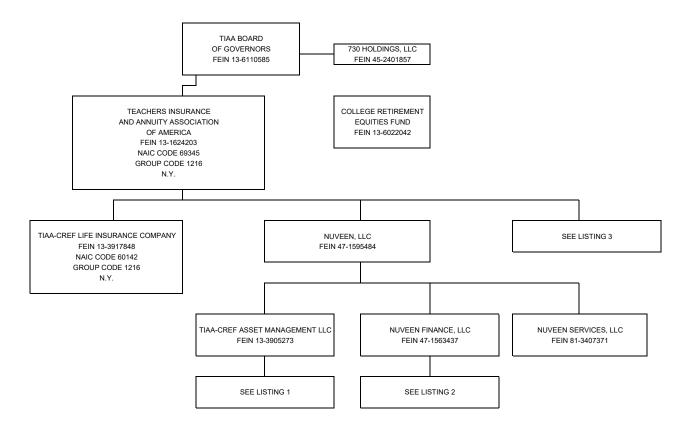
SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories Direct Bus Life Contracts Accident and Health Insurance Premiums. Active Including Policy Membership Total Life Insurance Annuity Other Columns Deposit-Type Considerations283,817 <u>Premiums</u>1,772,967 and Other Fees Through 52, 147, 112 States, Etc Considerations Contracts Alabama ΑL 2 Alaska ΑK 82.601 25 466 108 067 3. 2,157,445 492,512 2,720,281 70,324 Arizona ΑZ .878,295 Arkansas AR 397,670 1,152,705 24 554 1.574.929 432.776.114 10.631.143 3.078.492 .210.410 13.920.045 5. California CA 6. СО 2,018,732 .3,360,171 5,378,903 102,094,611 Colorado Connecticut СТ 2.579.350 2.381.548 107.643 5.068.542 ..504.606 2,156,355 771, 134 23,998 2,951,487 8. Delaware DE 9 District of Columbia DC 940 677 200 891 78 366 1 219 933 5,934,071 677,443 8,239,859 3,907,607 ,628,345 10. Florida FL .3.964 932 11 GA 3.345.992 445 366 173 574 141,010,402 Georgia . 189,947 .8,453 .433, 180 19,309 460,942 12. Hawaii ΗΙ 168,905 4,800 24,771 198,476 13. Idaho ID 14 Illinois Ш 3.746.172 .3.952.413 106.596 7.805.180 .9.316.662 1.668.729 718.321 109.079 2,496,129 ..806 , 157 IN 15. Indiana 16. IΑ 1.644.140 2.164.303 43.859 3.852.301 2.221.285 Iowa 22,170 .555,753 .951,319 1,529,242 17. Kansas KS ΚY 668 896 1 058 183 .8,059 1 735 138 114.394 18. Kentucky .589.654 2.627.700 3.217.353 19. Louisiana LA 18.514 757,502 100,003 20. 738,988 21 Maryland MD 3.145.123 11.879.232 208.872 15.233.227 .1.122.131 22. 5,255,815 ..5,839,141 366, 100 11,461,056 3,406,954 Massachusetts MΑ 23 Michigan М 4 190 087 1 477 928 249 579 5 917 595 235 583 783 Minnesota .587,346 .3,566,117 .27,421,073 24. 2,931,767 47,005 MN 25 135,033 14,705 149,738 Mississippi MS 60.525 293.416 26. Missouri MO 3.858.370 .4.212.311 100,475 12,994 113,469 27. МТ 28 Nebraska NE 1 406 140 23 077 11 897 1 441 113 29,350 .1,093,254 29. Nevada . .436, 180 207,526 .673,056 NV 30 New Hampshire NH 782 526 75 376 857 902 5,360,824 .4,249,093 163.453 .9,773,371 229.923 31. New Jersey NJ New Mexico 32 330 356 230 016 560 372 .814,819 8,164,604 15,219,494 27,517,549 33. New York NY 11,483,237 34 North Caroli NC 4,247,415 927,643 67,953 .5,243,011 1,442,956 35 North Dakota ND 122.959 ..2.250 125.209 305,902 118.734 2,972,526 .894.444 36 Ohio . OH 37. Oklahoma OK 738 413 124 313 41 288 904 013 30, 132, 474 .782,845 3,568,741 55,511 4,407,097 . 191,033 OR 38. Oregon . 6,574,713 39 PA 7.811.403 321 690 14.707.806 3,299,477 Pennsylvania 40. Rhode Island RI 1.023.640 .395.798 50.810 1.470.247 .853.685 South Carolina ,055,117 2,060,812 .3, 170, 129 354,941 41 54,199 42 South Dakota SD 1.213.275 12.000 1.225.275 1,741,791 44,988 2,540,560 753,780 43. Tennessee. ΤN 44 ТХ 5 140 066 4 968 013 53 997 10 162 076 318 374 Texas 45. .429,952 .822,324 UT .3,380 .4,979 .830,684 Utah. 46 .612,268 14.477 18.635 .645,380 17,995,491 1.053.176 5.048.378 47 Virginia. VA 3.858.205 136.996 2.068.329 3,044,021 2, 157, 475 76,041 5,277,537 177, 189, 369 48. Washington WA 49 West Virginia WV 561 412 155 807 43 030 760 249 50 1,305,945 .666,699 109,535 2,082,179 114,326,386 Wisconsin WI 51. Wyoming WY 160 578 23 000 6 511 190 089 52 American Samoa AS 53. GU Puerto Rico . 86,613 . 86,613 54. PR U.S. Virgin Islands VI . 440 440 56 Northern Mariana Islands MP N. 57. Canada . CAN Aggregate Other Aliens 58 7 046 7 046 ОТ XXX 59. Subtotal . XXX 122.267.277 .85.457.861 4.954.640 . 212.679.777 1.320.438.715 90. Reporting entity contributions for employee benefits Dividends or refunds applied to purchase paid-up additions and annuities.... 91. 92 Dividends or refunds applied to shorten endowmen or premium paying period......Premium or annuity considerations waived under 93. (66,854 disability or other contract provisions. XXX .(66,854 Aggregate or other amounts not allocable by State XXX 85.457.861 1.320.438.715 95. Totals (Direct Business). XXX 122,200,423 4.954.640 212.612.923 Plus Reinsurance Assume XXX. 97 Totals (All Business). XXX 122.200.423 85.457.861 4.954.640 212.612.923 1.320.438.715 Less Reinsurance Ceded. .53,658,546 4,954,640 .58,613,186 98. XXX. 68.541.877 85.457.861 153.999.737 1,320,438,715 99 Totals (All Business) less Reinsurance Ceded **DETAILS OF WRITE-INS** 58001 ZZZ Other Alien XXX 58002 XXX 58003. XXX Summary of remaining write-ins for Line 58 from overflow page 58998. 58999 Totals (Lines 58001 through 58003 plus 58998)(Line 58 above) 7,046 7,046 9401 XXX 9402 XXX 9403. XXX 9498. Summary of remaining write-ins for Line 94 from overflow page Totals (Lines 9401 through 9403 plus 9498)(Line

94 above)

⁽a) Active Status Counts:

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART



SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

LISTING 1 (TIAA-CREF ASSET MANAGEMENT, LLC):

COMPANY	FEIN	RELATIONSHIP	COMPANY	FEIN	RELATIONSHIP
L&C Special Member Holdco, LLC	81-1272900	SUBSIDIARY	Nuveen Alternative Holdings, LLC (continued)		
					oupoip
GTR Special Member Holdco LLC	46-3889185	SUBSIDIARY	Nuveen Energy & Power Infrastructure Credit DE GP LLC		SUBSIDIARY
TIAA International GP LLC	81-4374969	SUBSIDIARY	Nuveen Global Farmland Fund GP, LLC	84-1819349	SUBSIDIARY
TIAA-CREF Investment Management, LLC	13-3586142	SUBSIDIARY	Nuveen Global Farmland Fund Lux GP S.à r.l.	98-1638974	SUBSIDIARY
	46-3870972	SUBSIDIARY		84-5180164	SUBSIDIARY
Nuveen Alternative Holdings LLC	46-38/09/2			84-5180164	
Brooklyn Artificial Intelligence, Inc.		SUBSIDIARY	Nuveen Global Impact Fund Lux GP S.à r.l.		SUBSIDIARY
Brooklyn Investment Group, LLC		SUBSIDIARY	Nuveen International Holdings LLC	26-2719001	SUBSIDIARY
CTL Administration Services LLC	33-4724027	SUBSIDIARY	Nuveen Canada Company		SUBSIDIARY
Epic Administration LLC	93-1778449	SUBSIDIARY	Nuveen Japan Co., Ltd		SUBSIDIARY
Global AG AIV (CN) GP LLC	45-5044435	SUBSIDIARY	Nuveen Korea Co., Ltd.		SUBSIDIARY
Global Agriculture AIV (CN), LP	45-5044681	SUBSIDIARY	Nuveen Middle East Limited		SUBSIDIARY
Global Ag II AIV GP LLC	47-1192644	SUBSIDIARY		81-4349631	SUBSIDIARY
Global Agriculture II AIV, LP	47-1197292	SUBSIDIARY	TGAM APAC LLC	81-4290269	SUBSIDIARY (2)
GTR Investor Fund GP LLC	47-1208361	SUBSIDIARY	TGAM HK HC LLC	81-4323796	SUBSIDIARY (3)
NAP Investors GP, LLC	83-2245173	SUBSIDIARY	Nuveen Hong Kong Limited		SUBSIDIARY
NGC Senior Master Holdco LLC	88-3758314	SUBSIDIARY		81-4306975	SUBSIDIARY (4)
NGC Master HoldCo LLC	88-1590237	SUBSIDIARY	TGAM HK HC LLC	81-4323796	SUBSIDIARY (3)
NGC OpDevCo LLC	88-1589648	SUBSIDIARY	TIAA International APAC LLC	81-4499397	SUBSIDIARY (5)
		SUBSIDIARY			
NGC Solar Master HoldCo LLC	88-1589970			81-4323796	
Nuveen CP LLC	47-5515604	SUBSIDIARY	TIAA International Asia LLC	81-4359164	SUBSIDIARY (6)
Greenworks Lending LLC	47-3234364	SUBSIDIARY	TGAM HK HC LLC	81-4323796	SUBSIDIARY (3)
PACEWell 1 LLC	35-2597261	SUBSIDIARY		81-4390558	SUBSIDIARY
PACEWell 4 LLC	87-1326451	SUBSIDIARY		81-4290269	SUBSIDIARY (2)
PACEWell 5 Depositor LLC	87-3650389	SUBSIDIARY	TGAM Asia LLC	81-4306975	SUBSIDIARY (4)
PACEWell 5 LLC	87-3649944	SUBSIDIARY		81-4499397	SUBSIDIARY (5)
PACEWell 6 Depositor LLC	92-0681712	SUBSIDIARY		81-4359164	SUBSIDIARY (6)
PACEWell 6 LLC	88-4182935	SUBSIDIARY		81-4290269	SUBSIDIARY (2)
PACEWell 7 LLC	92-2404335	SUBSIDIARY	TGAM Asia LLC	81-4306975	SUBSIDIARY (4)
PACEWell 8 Depositor LLC	92-2105847	SUBSIDIARY	TIAA International APAC LLC	81-4499397	SUBSIDIARY (5)
PACEWell 8 LLC	92-2080938	SUBSIDIARY		81-4359164	SUBSIDIARY (6)
PACEWell 9 LLC	93-2177174	SUBSIDIARY	Nuveen Junior Capital Opportunities Fund GP S.à r.l.		SUBSIDIARY
PACEWell 10 LLC	93-3609614	SUBSIDIARY	Nuveen Natural Capital, LLC	87-4688838	SUBSIDIARY
NGC P 1 LLC	93-3532558	SUBSIDIARY		80-0026976	SUBSIDIARY
NGC P 2 LLC	99-0433258	SUBSIDIARY	GreenWood Resources Capital Management, LLC	45-1875074	SUBSIDIARY
NGC P 3 LLC	99-3376543	SUBSIDIARY	Greenwood Resources Forest Management, LLC	47-4557075	SUBSIDIARY
NGC P 4 LLC	39-4163086	SUBSIDIARY		98-1016335	SUBSIDIARY
	92-0315265	SUBSIDIARY			SUBSIDIARY
NGC TT 1 LLC	92-0315265		GWR Uruguay S.A.		
BOMF-VI CPACE Titling Trust		SUBSIDIARY	Greenwood Resources Colombia SAS		SUBSIDIARY
PACE Financial Servicing, LLC	46-4998151	SUBSIDIARY	NNC NGTF, LLC	93-1874675	SUBSIDIARY
Nuveen CP Holdings 1 LLC	86-3136043	SUBSIDIARY		33-4801994	SUBSIDIARY
Nuveen CP Holdings 2 LLC	86-3147529	SUBSIDIARY		39-3534384	SUBSIDIARY
NGTF GP, LLC	88-2217234	SUBSIDIARY	Nuveen Farmland REIT	39-7054558	SUBSIDIARY
Nuveen Alternatives Advisors LLC	45-4288013	SUBSIDIARY	Westchester Group Investment Management, Inc.	27-3417683	SUBSIDIARY
	1				
Churchill Fund III GP LLC		SUBSIDIARY		93-4724395	SUBSIDIARY
NRE US Strategic Self-Storage Fund Co LLC	93-3675836	SUBSIDIARY	Monterey Pacific, LLC	77-0298005	SUBSIDIARY
Nuveen Churchill Direct Lending Corp.		SUBSIDIARY	McIntyre Labor Services, LLC		SUBSIDIARY
TPS Investors GP, LLC	82-1917856	SUBSIDIARY		33-4182857	SUBSIDIARY
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Nuveen Alternatives Services LLC	45-4288091	SUBSIDIARY	Terra Preta Pacific, LLC		SUBSIDIARY
GAP II NZ GP Limited		SUBSIDIARY	Nuveen Natural Capital Chile SpA		SUBSIDIARY
TIAA European Farmland Fund GP LP	98-1310748	SUBSIDIARY	(1) Nuveen Natural Capital LATAM Gestao De Ativos Ltda		SUBSIDIARY
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TCAS Global Investments LLC	47-1515836	SUBSIDIARY	Nuveen Natural Capital Limited		SUBSIDIARY
Nuveen Climate Inclusion Fund II GP LLC		SUBSIDIARY	Nuveen Natural Capital Sp. z.o.o.		SUBSIDIARY
Nuveen Climate Inclusion Fund II Lux GP S.à r.I.	1	SUBSIDIARY	Nuveen Natural Capital S.r.l.		SUBSIDIARY
	02 4047707			27 4264025	
Nuveen CPACE Lending GP LLC	93-1847737	SUBSIDIARY		37-1261935	SUBSIDIARY
Nuveen CPACE Lending II GP LLC	99-1167473	SUBSIDIARY	The Plata Wine Partners Trust	37-6589484	SUBSIDIARY
Nuveen CPACE Lending III GP LLC	33-5037055	SUBSIDIARY	Plata Wine Partners, LLC	87-0735518	SUBSIDIARY
Nuveen EIC GP Holdco LLC	33-3215929	SUBSIDIARY		37-1193973	SUBSIDIARY
	33-32 13929			21-1123213	
Energy & Power Infrastructure Credit Lux GP, S.à r.l.		SUBSIDIARY	Nuveen Natural Capital Australia Pty Ltd		SUBSIDIARY
Nuveen Energy & Power Infrastructure Credit Cayman GP LLC	33-3678271	SUBSIDIARY	Westchester Group Real Estate, Inc.	37-1194491	SUBSIDIARY
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- (1) TIAA European Farmland Fund GP LP is ultimately controlled and owned entirely by TIAA, with 50% owned by Nuveen Alternatives Services, LLC and 50% owned by TEFF Holdco LLC
- (2) TGAM APAC LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
- (3) TGAM HK HC LLC is ultimately controlled and owned entirely by TIAA, with TGAM APAC LLC, TGAM Asia LLC, TIAA International APAC LLC and TIAA International APAC LLC and TIAA International Asia LLC each owning 25%
- (4) TGAM Asia LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
- (5) TIAA International APAC LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
- (6) TIAA International Asia LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
- (7) CAM HR Resources LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by Churchill Asset Management LLC and 1% owned by CAM HR Holdco LLC.

COMPANY	FEIN	RELATIONSHIP
Nuveen Alternative Holdings, LLC (continued)		
Westchester NGFF Investment, LLC	84-3766552	SUBSIDIARY
Ziemia Coinvestment, LLC	92-3527677	SUBSIDIARY
Nuveen Private Capital LLC		SUBSIDIARY
Arcmont Asset Management Holdco Limited		SUBSIDIARY
Arcmont AM LLC		SUBSIDIARY
Arcmont Asset Management (Sweden) AB		SUBSIDIARY
Arcmont Asset Management France SAS		SUBSIDIARY
Arcmont Asset Management Germany Gmbh		SUBSIDIARY
Arcmont Asset Management Limited		SUBSIDIARY
Private Debt Carried Interest General Partner II S.à r.I		SUBSIDIARY
CAM HR Holdco LLC		SUBSIDIARY
CAM HR Resources LLC	36-4851864	SUBSIDIARY (7
Churchill Asset Management LLC	47-3156644	SUBSIDIARY
CAM HR Resources LLC	36-4851864	SUBSIDIARY (7
Churchill (JPY) Series 2022 GP, LLC		SUBSIDIARY
Churchill Agency Services LLC	82-3187734	SUBSIDIARY
Churchill BDC Administration LLC		SUBSIDIARY
Churchill CAD GP General Partner, LLC	98-1694147	SUBSIDIARY
Churchill CAD GP, L.P.	98-1694147	SUBSIDIARY
Churchill CAD GP Limited Partner, LLC		SUBSIDIARY
Churchill Co-Investment Partners GP, LLC		SUBSIDIARY
Churchill Co-Investment Partners II (Lux) GP S.à r.i.		SUBSIDIARY
Churchill Co-Investment Partners II (US) GP, LLC	47-3156644	SUBSIDIARY
Churchill Feeder Fund GP II S.à r.l.		SUBSIDIARY
Churchill Fund GP II LLC	83-1177850	SUBSIDIARY
Churchill Fund GP II S.à r.l.	98-1449979	SUBSIDIARY
Churchill Fund V GP LLC		SUBSIDIARY
Churchill Junior Capital Opportunities Fund GP, LLC	47-3156644	SUBSIDIARY
Churchill Junior Capital Opportunities Fund GP S.à r.l.		SUBSIDIARY
Churchill Junior Capital Opportunities Fund II GP, LLC		SUBSIDIARY
Churchill Junior Capital Opportunities Fund II GP S.à r.l.		SUBSIDIARY
Churchill Lux GP, S.à r.l.		SUBSIDIARY
Churchill MMSLF Special GP LLC	85-3272173	SUBSIDIARY
Churchill NCPE Advisor LLC		SUBSIDIARY
Churchill Secondary Partners II GP, LLC		SUBSIDIARY
Churchill Secondary Partners GP, LLC		SUBSIDIARY
Churchill Special Member LLC	82-0735838	SUBSIDIARY
Churchill Warehouse LLC	82-3784145	SUBSIDIARY
CMIC Funding GP LLC	87-2329839	SUBSIDIARY
CNV Investor GP, LLC		SUBSIDIARY
Copper Direct Lending GP, LLC	47-3156644	SUBSIDIARY
NCBDC Holdings LLC		SUBSIDIARY
Churchill DLC Advisor LLC		SUBSIDIARY
NCPC Holdings LLC		SUBSIDIARY
Churchill PCIF Advisor LLC		SUBSIDIARY
NCPE Holdings LLC		SUBSIDIARY
Nuveen Churchill Private Equity Solutions GP, LLC		SUBSIDIARY
Senior MPD Fund GP LLC	88-1339633	SUBSIDIARY
TGAM Churchill Fund GP LLC	81-1817732	SUBSIDIARY
Nuveen Real Estate Global LLC	81-4262460	SUBSIDIARY
Omni Holding Company LLC	47-2437568	SUBSIDIARY
Omni New York LLC	20-1149846	SUBSIDIARY
Paths Construction LLC	92-2846553	SUBSIDIARY
Paths Development LLC	92-2847109	SUBSIDIARY
Paths Management Services LLC	92-0783544	SUBSIDIARY
Paths Building Services LLC	99-3492993	SUBSIDIARY
Paths RMS LLC	92-2847517	SUBSIDIARY
Reliant Safety LLC	92-2886561	SUBSIDIARY
Nuveen Development Management Services LLC	84-2502695	SUBSIDIARY
Nuveen Industrial Development Management Services LLC	93-2780998	SUBSIDIARY
Nuveen MOB Development Management Services LLC	99-5011778	SUBSIDIARY
Nuveen Global Investments LLC	26-2748598	SUBSIDIARY
Nuveen GP Holding Company LLC	82-2986445	SUBSIDIARY
NRE SDF GP Member, LLC	99-0538443	SUBSIDIARY
Nuveen U.S. Strategic Debt Fund GP, LLC	99-0597337	SUBSIDIARY
NRE U.S. Strategic SS SMA Incentive Member LLC	33-2579563	SUBSIDIARY
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SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

LISTING 1 (TIAA-CREF ASSET MANAGEMENT, LLC) (continued):

COMPANY	FEIN	RELATIONSHIP
Nuveen Alternative Holdings, LLC (continued) NRE US Strategic Self-Storage Fund GP Holdco LLC	93-2717106	SUBSIDIARY
NRE US Strategic Self-Storage Fund GP LLC	93-2717285	SUBSIDIARY
NRE U.S. AH SMA Special Member LLC	33-1882111	SUBSIDIARY
Nuveen Casa Bonita SMA GP LLC	88-4085231	SUBSIDIARY
Nuveen CRED GP Member LLC	82-4598778	SUBSIDIARY
CRED GP LLC	82-3751720	SUBSIDIARY
CRED Rated Feeder GP LLC	85-2413081	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Alternatives Fund I GP LLC	86-1561520	SUBSIDIARY
Nuveen Real Estate U.S. Affordable Housing Fund GP LLC	88-1469500	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Lab Vehicle GP LLC	88-1444180	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Retail Partners I GP LLC	33-4070399	SUBSIDIARY
U.S. Cities Diversified Fund GP LLC	92-2350406	
		SUBSIDIARY
U.S. Cities Industrial Fund GP LLC	36-4922991	SUBSIDIARY
U.S. Cities Multifamily Fund GP LLC	35-2633108	SUBSIDIARY
U.S. Cities Retail Fund GP LLC	82-4054235	SUBSIDIARY
U.S. Cities Workplace Fund GP LLC		SUBSIDIARY
U.S. Strategic Industrial Fund II GP LLC	85-2037572	SUBSIDIARY
U.S. Strategic Industrial Fund III GP LLC	99-2021896	SUBSIDIARY
Nuveen Imajn Holdings Member LLC	85-2857187	SUBSIDIARY
Imajn Homes Holdings, LLC	85-2534232	SUBSIDIARY
Imajn Services, LLC	82-1051997	SUBSIDIARY
Imajn Asset Manager, LLC	85-2545463	SUBSIDIARY
NR Sparrow Realty Managing Member I, LLC		SUBSIDIARY
SAF Sparrow Realty Managing Member I, LLC	87-1/66053	SUBSIDIARY
	87-1466953	SUBSIDIARY
Sparrow Realty Investment I Managing Member, LLC	85-2603852	
Sparrow Realty Investment II Managing Member, LLC		SUBSIDIARY
USCMF Sparrow Realty Managing Member I, LLC	87-1174074	SUBSIDIARY
Nuveen International Holdings 1 Limited	46-1162850	SUBSIDIARY
Clean Energy Partners HoldCo LLP		SUBSIDIARY
Glennmont Clean Energy CI GP Ltd		SUBSIDIARY
Nuveen Investment Management Holdings Limited	98-1125673	SUBSIDIARY
Nuveen International Holdings 2 Limited	46-1163394	SUBSIDIARY
Clean Energy Partners HoldCo LLP		SUBSIDIARY
Clean Energy Partners LLP		SUBSIDIARY
Glennmont Asset Management Limited		SUBSIDIARY
Clean Energy Partners CEP 2012 Limited		SUBSIDIARY
Glennmont Partners I Limited		SUBSIDIARY
Clean Energy Partners CEP Services Limited		SUBSIDIARY
Glennmont Partners III S.à r.l.		SUBSIDIARY
Glennmont Partners IV S.à r.l.		SUBSIDIARY
Glennmont REBS Europe S.à r.l.		SUBSIDIARY
Nuveen Energy Transition European Fund II GP S.à r.l.		SUBSIDIARY
Nuveen Investment Management Holdings Limited	98-1125673	SUBSIDIARY
Nuveen Administration Limited	98-1127648	SUBSIDIARY
Nuveen Europe Holdings Limited	98-1128805	SUBSIDIARY
Nuveen Alternatives Europe S.à r.l.		SUBSIDIARY
Nuveen Asset Management Europe S.à r.l.		SUBSIDIARY
Nuveen Fund Management (Jersey) Limited		SUBSIDIARY
Nuveen Management AIFM Limited		SUBSIDIARY
Nuveen Management Company (Luxembourg) No 1 S.à r.l.		SUBSIDIARY
November Management Company (Euxembourg) No 1 C.a.i.i.		
Nuveen Property Management (Jersey) Limited		SUBSIDIARY
Nuveen FCACO Limited	98-1128787	SUBSIDIARY
Nuveen Investment Management International Limited		SUBSIDIARY
Nuveen Group Holdings Limited	98-1127632	SUBSIDIARY
Anglo-Sino Henderson Investment Consultancy (Beijing) Co Ltd		SUBSIDIARY
		SUBSIDIARY
Australia Real Estate Credit GP Pte. Ltd		
Enhanced Debt Carry (GP) S.à r.l.		SUBSIDIARY
ERES APAC II (GP) S.à.r.l.		SUBSIDIARY
ERES Europe II (GP) S.à r.I.		SUBSIDIARY
European Cities Partnership (GP) S.à r.l.		SUBSIDIARY
European Core-Plus Logistics Fund (GP) S.à r.l.		SUBSIDIARY
European Gores no Logistics Futia (GF) G.a I.I.		CODOIDIANI

COMPANY	FEIN	RELATIONSHIP
Nuveen Alternative Holdings, LLC (continued)		
Nuveen Real Estate Global LLC (continued)	···	Υ
European Core Renewable Infrastructure S.à r.l.		SUBSIDIARY
European Value Add II (GP) S.à.r.I.		SUBSIDIARY
Islazul General Partner S.à r.l.		SUBSIDIARY
Japan Alternatives Living GP Pte. Ltd.		SUBSIDIARY
Matador LP General Partner Limited		SUBSIDIARY
NRE Storage Portfolio Limited		SUBSIDIARY
Nugreen Services AB		SUBSIDIARY
Nugreen Services Denmark ApS		SUBSIDIARY
Nugreen Services Norway AS		SUBSIDIARY
Nuveen Consulting (Shanghai) Co., Ltd.		SUBSIDIARY
Nuveen Corporate Secretarial Services Limited		SUBSIDIARY
		SUBSIDIARY
Nuveen European Real Estate Debt Fund V GP S.à.r.l.		
Nuveen France SAS		SUBSIDIARY
Nuveen Italy S.r.I.		SUBSIDIARY
Nuveen Management Austria GmbH		SUBSIDIARY
Nuveen Management Finland Oy	.	SUBSIDIARY
Nuveen Operations Limited	<u> </u>	SUBSIDIARY
Nuveen Australia Limited		SUBSIDIARY
Nuveen Real Estate Debt Partners (GP) S.à r.l.		SUBSIDIARY
Nuveen Real Estate Debt Partners II (GP) S.à r.I.		SUBSIDIARY
Global Real Estate Debt Partners - Fund II (UK) SCSP		AFFILIATE
Nuveen Real Estate Debt Partners III (GP) S.à r.l.		SUBSIDIARY
Nuveen Switzerland GmbH		SUBSIDIARY
Nuveen Singapore Private Limited		SUBSIDIARY
OMP (GP) Limited		SUBSIDIARY
T-C Lux Investments GP S.à r.I.		SUBSIDIARY
Tokyo Multifamily GP PTE. Ltd.		SUBSIDIARY
UK OM (LP2) (GP) Limited		SUBSIDIARY
UK OM (LP2) Limited		SUBSIDIARY
UK OM (LP3) (GP) Limited		SUBSIDIARY
UK OM (LP3) Limited		SUBSIDIARY
Nuveen Luxembourg Administration S.à r.l.		SUBSIDIARY
Nuveen MyPlace Holdings Member LLC	92-1280325	SUBSIDIARY
Nuveen Permian Investor Asset Manager Member LLC	81-5466713	SUBSIDIARY
		SUBSIDIARY
Permian Investor Asset Manager LLC	82-0631410	
Nuveen Permian Investor GP Member LLC	82-0607358	SUBSIDIARY
Nuveen Real Estate Global Cities Advisors, LLC	82-3426937	SUBSIDIARY
Nuveen Real Estate NYC Property Fund GP Member LLC	82-4266474	SUBSIDIARY
New York City Property Fund GP LLC	82-4213248	SUBSIDIARY
Nuveen Real Estate Property Holdings, L.L.C.	06-1217855	SUBSIDIARY
Casa Partners VI GP, LLC	30-0794692	SUBSIDIARY
Casa Partners VII GP, LLC	47-5190671	SUBSIDIARY
CASA Partners VIII GP, LLC	82-4363605	SUBSIDIARY
CASA Partners IX GP LLC	86-1845840	SUBSIDIARY
Global Investors GP, L.L.C.	36-4477806	SUBSIDIARY
Global Investors GP II, L.L.C.	20-2537749	SUBSIDIARY
Global Investors GP IV, L.L.C.	20-3070768	SUBSIDIARY
TCAM DOF GP LLC	26-3561391	SUBSIDIARY
TCGA BT AIV, LLC	46-5367344	SUBSIDIARY
TCGA Investor Fund GP LLC	45-5139523	SUBSIDIARY
TCGA II Investor Fund GP LLC	47-3511076	SUBSIDIARY
TGAM International GP LLC	81-4330570	SUBSIDIARY
TIAA Global Ag Special Member LLC	45-1532009	SUBSIDIARY
TIAA Global Ag II Special Member LLC	81-1749609	SUBSIDIARY
T-C U.S. Super Regional Mall Fund GP LLC	47-3126089	SUBSIDIARY

LISTING 2 (NUVEEN FINANCE, LLC):

COMPANY	FEIN	RELATIONSHIP
Nuveen Holdings 1, Inc.	81-3425820	SUBSIDIARY
Nuveen Holdings, Inc.	26-0373324	SUBSIDIARY
Nuveen Investments, Inc.	36-3817266	SUBSIDIARY
Gresham Asset Management LLC	26-0627593	SUBSIDIARY
Gresham Investment Management LLC	20-1930384	SUBSIDIARY
NIS/R&T, Inc.	36-3293941	SUBSIDIARY
Nuveen Alternative Investments, LLC	36-4839486	SUBSIDIARY
Nuveen Fund Advisors, LLC	31-0942504	SUBSIDIARY
Nuveen Asset Management, LLC	27-4357327	SUBSIDIARY
Nuveen Funds GP I, LLC		SUBSIDIARY
Teachers Advisors, LLC Symphony Alternative Asset Management LLC	83-4025630	SUBSIDIARY
Symphony Risk Retention Finance LLC	94-3252504	SUBSIDIARY
SRR 1 LLC	30-1032009	SUBSIDIARY
Nuveen Investments Holdings, Inc.	36-7364377	SUBSIDIARY
Nuveen WCM Holdings, LLC	37-1695518	SUBSIDIARY
Winslow Capital Management, LLC	90-0860898	SUBSIDIARY
Growth Capital GP I, LLC	81-0730906	SUBSIDIARY
Nuveen Securities, LLC	36-2639476	SUBSIDIARY
	13-3760073	SUBSIDIARY
Colnvest Member LLC	82-1157427	SUBSIDIARY
Nuveen TALF Opportunity GP, LLC		SUBSIDIARY

⁽⁸⁾ Clean Energy Partners HoldCo LLP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA International Holdings 2, Ltd. and 1% owned by TIAA International Holdings 1, Ltd.

⁽⁹⁾ Nuveen Investment Management Holdings Limited is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA International Holdings 2, Ltd. and 1% owned by TIAA International Holdings 1, Ltd.

⁽¹⁰⁾ Global Real Estate Debt Partners – Fund II (UK) SCSp is ultimately controlled by TIAA, with 18.75% owned by TIAA and 0.5% owned by Nuveen Real Estate Debt Partners II (GP) S.à.r.l.

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

LISTING 3:

COMPANY	FEIN	RELATIONSHIP
300 Fifth Avenue TopCo, LLC	39-3021302	SUBSIDIARY
300 Fifth Avenue MidCo, LLC	39-3060495	SUBSIDIARY
730 Crane DC, LLC		SUBSIDIARY
730 Darwin Holdings LLC	87-3292924	SUBSIDIARY
Glennmont Clean Energy Fund IV A SCSP	01 0202021	SUBSIDIARY
730 Data Centers, LLC	81-3091169	SUBSIDIARY
730 Databridge, LLC	81-3106043	SUBSIDIARY
Rocket 730 Data Bridge, LP		SUBSIDIARY
730 Digital Infra LLC	93-3668565	SUBSIDIARY
730 Fiber, LLC		SUBSIDIARY
730 Lighting, LLC	92-0957956	SUBSIDIARY
	32-0337330	SUBSIDIARY
Freeway Lighting Partners Holding Company, LLC		
Freeway Lighting Partners, LLC		SUBSIDIARY
'30 Power Development, LLC	47-2616735	SUBSIDIARY
730 Carroll, LLC	47-2622825	SUBSIDIARY
730 Cricket, LLC		SUBSIDIARY
730 Rail LLC		SUBSIDIARY
730 Chroil LLC		SUBSIDIARY
730 Cthrail LLC		•
Cathcart Rail Holdco, LLC		SUBSIDIARY
Cathcart Rail, LLC		SUBSIDIARY
730 Telecom LLC	47-5363027	SUBSIDIARY
730 Transmission, LLC		SUBSIDIARY
730 Hotspur, LLC	···[SUBSIDIARY
730 Texas Forest Holdings, Inc.	13-4042885	SUBSIDIARY
730 Texas Timberlands II, Ltd.	51-0494351	SUBSIDIARY
730 Texas Timberlands II, Ltd.	51-0494351	SUBSIDIARY
FIAA Timberlands II, LLC	13-4085431	SUBSIDIARY
Foley Butte, LLC		SUBSIDIARY
Quercus West Virginia, LLC	46-2916514	SUBSIDIARY
Red River Pine, LLC		SUBSIDIARY
	00.0740704	
ACP Hyperdrive Co-Invest LLC	88-0748791	AFFILIATE
Actoil Colorado, LLC	46-3373066	SUBSIDIARY
AU NBS Holdco, LLC		SUBSIDIARY
Broadleaf Timberland Investments, LLC	46-1952974	SUBSIDIARY
Quercus Forestland Account LLC	26-4647417	SUBSIDIARY
Quercus Algoma Corporation		SUBSIDIARY
		SUBSIDIARY
Quercus Algoma Land Corporation	00 4040570	
Canadian Infrastructure Investments, LLC	26-4248579	SUBSIDIARY
2234328 Alberta ULC	98-1523334	SUBSIDIARY
Polar Star Canadian Oil and Gas Holding, ULC		SUBSIDIARY
Ceres Agricultural Properties, LLC	56-2672630	SUBSIDIARY
Ceres FFI LLC	93-3033108	SUBSIDIARY
Premiere Agricultural Properties, LLC	37-1555322	SUBSIDIARY
		•
Loma del Rio Vineyards LLC	80-0843991	SUBSIDIARY
Premiere Columbia Properties, LLC	36-4620107	SUBSIDIARY
Premiere Farm Properties, LLC	30-0449681	SUBSIDIARY
Demeter Agricultural Properties II, LLC	26-3484719	SUBSIDIARY
International Agricultural Investors, LLC	26-0352203	SUBSIDIARY
IAI Australia Pty Ltd	1	SUBSIDIARY
IAI Australia Trust		SUBSIDIARY
	00.0:	
IAI USA, LLC	26-0460488	SUBSIDIARY
International Agricultural Investors Fund II, LLC	26-2745365	SUBSIDIARY
IAI Australia Fund II Pty, Ltd		SUBSIDIARY
IAI Australia Fund II Trust		SUBSIDIARY
IAI USA Fund II, LLC	26-2747755	SUBSIDIARY
Tricahue Farms SpA		SUBSIDIARY
moanue ranns opA	05 4:	
Churchill Junior Capital Opportunities Fund II, L.P.	85-4120472	SUBSIDIARY
Churchill Middle Market CLO IV Ltd.	98-1402136	SUBSIDIARY
Churchill Middle Market Senior Loan Fund, LP	81-1810508	SUBSIDIARY
Churchill Middle Market Senior Loan Fund III (Delaware), LP	84-5024895	SUBSIDIARY

COMPANY	FEIN	RELATIONSHIP
Churchill MM Warehouse, LLC		SUBSIDIARY
Demeter Agricultural Properties, LLC	26-3049305	SUBSIDIARY
Dionysus Properties, LLC	45-2632248	SUBSIDIARY
Silverado Premium Properties, LLC	94-3306131	SUBSIDIARY
Arroyo Loma, LLC	68-0436609	SUBSIDIARY
Chalk Ridge Vineyard, LLC	75-3025596	SUBSIDIARY
Hobson Avenue Vineyard, LLC	20-3964695	SUBSIDIARY
Marsino Vineyard, LLC	26-1542713	SUBSIDIARY
Silverado Los Alamos Vineyards, LLC	20-2103733	SUBSIDIARY
Mesa Del Rio Vineyard, LLC	85-1933477	SUBSIDIARY
	20-2490906	SUBSIDIARY
Silverado SLO Vineyards, LLC	•	
Silverado Sonoma Vineyards, LLC	20-2103788	SUBSIDIARY
SPP Napa Vineyards, LLC	68-0466083	SUBSIDIARY
Stanly Ranch Vineyards, LLC	94-3361818	SUBSIDIARY
Suscol Mountain Vineyards, LLC	26-3774024	SUBSIDIARY
Terra Ventosa Vineyards, LLC	26-2766605	SUBSIDIARY
Silverado Winegrowers Holdings, LLC	43-3997217	SUBSIDIARY
Silverado Winegrowers, LLC	68-0443927	SUBSIDIARY
Alta Loma Vineyard LLC	94-3357571	SUBSIDIARY
Silverado Suscol, LLC	91-1806950	SUBSIDIARY
SWG Paso Vineyards, LLC	45-4820104	SUBSIDIARY
Distressed Opportunities Fund, L.P.	26-3561447	SUBSIDIARY
OWM Inclusive Finance Equity Fund II	98-0580879	AFFILIATE
DWM Microfinance Equity Fund I	98-0580879	AFFILIATE
	90-0615674	AFFILIATE
everBank Financial Corp.	•	
Express Car Wash Holdings, LLC	85-0706223	AFFILIATE
ULC JV LLC		SUBSIDIARY
Global Real Estate Debt Partners – Fund I (UK) SCSp-SIF		SUBSIDIARY
Global Real Estate Debt Partners – Fund II (UK) SCSp		AFFILIATE
Global Real Estate Debt Partners – Fund III (UK) SCSp		AFFILIATE
GreshamQuant SAFI Fund, L.L.C.	87-2192709	SUBSIDIARY
Growth Capital Fund I, L.P.	81-0737062	SUBSIDIARY
nception GP LLC		SUBSIDIARY
nfra Alpha LLC	27-4149157	SUBSIDIARY
ron Wolf Holdco LLC	33-3116891	SUBSIDIARY
Iron Wolf Acquisition Trust	33-6738569	SUBSIDIARY
anda Fund, F.C.R.		AFFILIATE
anded Educator Retention Fund, LP	84-2323824	AFFILIATE
ewis & Clark Timberlands, LP	47-4169877	SUBSIDIARY
	•	
L&C Log Co, LLC	47-4187541	SUBSIDIARY
L&C Tree Farms, LLC	47-4196668	SUBSIDIARY
L&C TRS LLC	47-5300478	SUBSIDIARY
Mansilla Participações Ltda.		SUBSIDIARY
Radar Propriedades Agricolas S.A.		SUBSIDIARY
Nova Amaralina Propriedades Agrícolas S.A	1	SUBSIDIARY
Nova Agrícola Ponte Alta S.A.		SUBSIDIARY
Nova Santa Barbara Agrícola S.A.		SUBSIDIARY
Terras da Ponte Alta S.A.		SUBSIDIARY
Radar II Propriedades Agrícolas S.A.	1	AFFILIATE
Bioinvestments Negócios e Participações S.A.	1	AFFILIATE
Castanheira Propriedades Agrícolas S.A	t	AFFILIATE
		AFFILIATE
Manacá Propriedades Agrícolas S.A		
Paineira Propriedades Agrícolas S.A	†	AFFILIATE
Proud Participações S.A.		AFFILIATE
Radar Propriedades Agricolas S.A.		AFFILIATE
Vale da Ponte Alta S.A.	.	AFFILIATE
MM Funding, LLC	13-1624203	SUBSIDIARY
MyVest Corporation	47-0902011	SUBSIDIARY
NBPT Aggregator LLC	85-4078036	SUBSIDIARY
	4	

(10) Global Real Estate Debt Partners – Fund II (UK) SCSp is ultimately controlled by TIAA, with 18.75% owned by TIAA and 0.5% owned by Nuveen Real Estate Debt Partners II (G	SP) S.à.r.l.
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^{(11) 730} Texas Timberlands II, Ltd. is ultimately controlled and owned entirely by TIAA, which directly owns 99.5%. 730 Texas Forest Holdings, Inc., which is owned 100% by TIAA, owns .5%.

COMPANY	FEIN	RELATIONSHIP
New York City Property Fund II LP	82-4183425	SUBSIDIARY
2 Hudson Square Holdings LLC	<u> </u>	SUBSIDIARY
Cory Road REIT LLC	87-3846434	SUBSIDIARY
Cory Road Operating LP	87-3847578	SUBSIDIARY
Cory Road Associates LLC	87-3737804	SUBSIDIARY
	1	
Cory Road TRS LLC	87-4032308	SUBSIDIARY
NYCPF II 94th Street Pooling LP	87-3783569	SUBSIDIARY
309 East 94th Street Holdings LLC	l	SUBSIDIARY
New York City Property Fund REIT LLC	83-4678924	SUBSIDIARY
New York City Fund Operating GP LLC	83-4701919	SUBSIDIARY
		SUBSIDIARY
New York City Property Fund Operating LP	83-4671194	
125 West End Investors LLC	84-3388831	SUBSIDIARY
125 West End Holdings LLC	84-3408615	SUBSIDIARY
125 West End Associates LLC	83-4653622	SUBSIDIARY
Ridge Hill Holdings LLC	88-4309659	SUBSIDIARY
	36-5014830	SUBSIDIARY
Ridge Hill Associates LLC		
NGFF Holdco, LLC	84-2320652	SUBSIDIARY
Nuveen Global Farmland Fund, LP	84-1895540	SUBSIDIARY
Global Farmland Properties, LLC	84-1834824	SUBSIDIARY
GFP Master Holdco S.à r.l.	1	SUBSIDIARY
GFP Iberia Holdco s.l.		SUBSIDIARY
	05 2624000	SUBSIDIARY
NGFF FFI, LLC	85-3631808	
US Horticulture Farmland, LLC	84-1857338	SUBSIDIARY
US Row Farmland, LLC	84-1842298	SUBSIDIARY
US Viticulture Farmland, LLC	84-1880235	SUBSIDIARY
NGTF Holdco, LLC	92-0403836	SUBSIDIARY
		SUBSIDIARY
North Haven Falcon Holding Company, LLC	86-3398532	
NRFC Inception IV, LP	46-2031403	SUBSIDIARY
Nuveen Climate Inclusion Fund II LP	l	SUBSIDIARY
Nuveen CLO Issuance Fund, LP	98-1549843	SUBSIDIARY
Nuveen CLO Issuance Feeder Fund II, LP	92-1165432	SUBSIDIARY
		SUBSIDIARY
Nuveen CLO Issuance Feeder Fund III, LP		
Nuveen CLO Opportunities Fund LP	88-3829767	SUBSIDIARY
Nuveen Enhanced CLO Income Fund		SUBSIDIARY
Nuveen European Core Renewable Infrastructure S.C.A. SICAV-RAIF		SUBSIDIARY
Nuveen Global Impact Fund, LP	84-5180286	SUBSIDIARY
Nuveen High Yield Municipal Opportunitites Fund LP	83-4357309	SUBSIDIARY
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Nuveen Municipal Opportunities Fund LP	83-4341275	SUBSIDIARY
Nuveen Real Estate U.S. Affordable Housing Fund LP	88-1470999	SUBSIDIARY
Nuveen Real Estate U.S Affordable Housing Fund Holdings LP	93-2601876	SUBSIDIARY
Nuveen Real Estate U.S. Affordable Housing Fund REIT LLC	88-1539505	SUBSIDIARY
Nuveen Real Estate U.S. Affordable Housing Fund Operating GP LLC	88-1470699	SUBSIDIARY
Nuveen Real Estate U.S. Affordable Housing Fund Operating LP	88-1472235	SUBSIDIARY
IHF FA Woodbridge Investor Member LLC	88-3423227	SUBSIDIARY
USAHF GP Holdco Parent LLC	88-4255084	SUBSIDIARY
USAHF GP Holdco LLC	92-0790831	SUBSIDIARY
		SUBSIDIARY
USAHF Somerset GP LLC	33-3778697	
USAHF Somerset LP LLC	33-3779354	SUBSIDIARY
Somerset Glen Apartments, L.P.	27-3653522	SUBSIDIARY
USAHF Union Street Houses LLC	39-2348772	SUBSIDIARY
USIHF Tressa GP LLC	92-3365983	SUBSIDIARY
USIHF Tressa LP LLC	92-3365006	SUBSIDIARY
Linden 143, LLC	20-8630911	SUBSIDIARY
USIHF GP NY Holdco LLC	92-1460099	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Alternatives Fund I LP	86-1702891	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Lab Vehicle LP	88-1443255	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Lab Vehicle Holdings LP	88-2640357	SUBSIDIARY
Marcon Team Estate 0.0. Orango Cab Verifice Totalings Er		
Nuveen Real Estate U.S. Strategic Lab Vehicle REIT LLC	88-1443830	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Lab Vehicle REIT Sub GP LLC	ļ	SUBSIDIARY
Nuveen Real Estate U.S. Strategic Lab Vehicle REIT Sub LP		SUBSIDIARY
	·	
Nuveen Real Estate U.S. Strategic Lab Vehicle Non-REIT LLC	88-2561353	SUBSIDIARY

⁽¹²⁾ Loma del Rio Vineyards LLC is ultimately controlled and owned entirely by TIAA, with 45% owned by Premiere Agricultural Properties, LLC and 55% owned by Global Ag Properties USA, LLC.

⁽¹³⁾ Global Real Estate Debt Partners – Fund I (UK) SCSp-SIF is controlled by TIAA, which owns 36.5%. T-C Lux Investments Special Limited Partnership, which is 100% owned by TIAA, owns 24.3%.

⁽¹⁴⁾ Radar Propriedades Agricolas S.A. is owned 65.77% by Mansilla Participacoes LTDA and 15.31% by Radar II Propriedades Agricolas S.A..

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

COMPANY	FEIN	RELATIONSHIP	
ND Properties LLC	11-3034756	SUBSIDIARY	(15)
ND Europe S.à r.l.	1	SUBSIDIARY	
ND Europe Office Holding S.à r.l.		SUBSIDIARY	
Cityhold Euro S.à r.l.		AFFILIATE	(16)
Cityhold Nymphe S.à r.l.		AFFILIATE	(17)
Cityhold Propco 11 S.à r.l.		AFFILIATE	` ′
OVG Cloud S.à r.l.		AFFILIATE	(18)
Cityhold Office Partnership S.à r.l.			(.0)
		AFFILIATE	
CHOP OPCI		AFFILIATE	
Cityhold Iconic Holding SAS	98-1435873	AFFILIATE	
Cityhold Iconic Hotel SNC	98-1433967	AFFILIATE	
Cityhold Iconic Office SCI	98-1433956	AFFILIATE	
Cityhold Iconic Retail SNC	98-1433960	AFFILIATE	
Cityhold Iconic Youth Hostel SNC	98-1433975	AFFILIATE	
Cityhold EST Investment S.à r.l.		AFFILIATE	
Cityhold Prinses Coöperatief U.A.		AFFILIATE	
Cityhold Prinses AcquiCo B.V.		AFFILIATE	
Ark Portfolio Owner Prinses B.V.		AFFILIATE	ı
Cityhold Jobbe SAS		AFFILIATE	
Cityhold Jobbe SCI		AFFILIATE	
Cityhold Nymphe S.à r.l.		AFFILIATE	(17)
Cityhold Propco 6 S.à r.l.		AFFILIATE	
Cityhold Iconic Hotel OPCO SAS	98-1433939	AFFILIATE	
Cityhold Iconic Investments S.à r.l.	98-1435880	AFFILIATE	
Cityhold Propco 9 S.à r.l.		AFFILIATE	
36 rue La Fayette SAS		AFFILIATE	
SAS Roosevelt		AFFILIATE	
SNC Roosevelt		AFFILIATE	(19)
Roosevelt Participation S.à r.l.			(13)
		AFFILIATE	
SNC Roosevelt		AFFILIATE	(19)
Courcelles 70 SAS		AFFILIATE	
Cityhold Euro S.à r.l.		AFFILIATE	(16)
Cityhold Propco 7 S.à r.l.		AFFILIATE	
Cityhold Propco 10 S.à r.l.	1	AFFILIATE	
Cityhold Gouden Bocht B.V.		AFFILIATE	
Cityhold Gouden Bocht Monumenten B.V.		AFFILIATE	
Redevelopment Property II B.V.	98-1438380	AFFILIATE	
Cityhold Propco 12 S.à r.l.		AFFILIATE	1
Cityhold GC Investment S.à r.l.		AFFILIATE	
OVC Claud S à r.l			(18)
OVG Cloud S.à r.l.		AFFILIATE	(10)
Cityhold Grand Central Berlin SCS		AFFILIATE	
Cityhold Sterling S.à r.l.		AFFILIATE	
Cityhold UK Holding S.à r.l.		AFFILIATE	
Cityhold Belgrave Operational Investment S.à r.l.		AFFILIATE	
Cityhold Belgrave Operational Holding S.à r.l.		AFFILIATE	
Belgrave House Operational Unit Trust		AFFILIATE	
Cityhold LlK Investment S à r I	1	AFFILIATE	
London Belgrave Unit Trust	1	AFFILIATE	(20)
60 Great Portland Street Unit Trust	1	AFFILIATE	(21)
	1		. ,
70 St Mary Axe Unit Trust		AFFILIATE	(22)
London Belgrave Unit Trust		AFFILIATE	(20)
CLOF Victoria Nominee 1 Limited		AFFILIATE	
CLOF Victoria Nominee 2 Limited	.[AFFILIATE	
60 Great Portland Street Unit Trust	1	AFFILIATE	(21)

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99-1849636	SUBSIDIARY
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99-1849428	SUBSIDIARY
99-1855635	SUBSIDIARY
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99-5087755	SUBSIDIARY
99-1856622	SUBSIDIARY
26-4750562	SUBSIDIARY
46-1768969	SUBSIDIARY
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85-1933477	SUBSIDIARY
	AFFILIATE
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45-2792614	SUBSIDIARY
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98-1718925	SUBSIDIARY
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47 41EE460	SUBSIDIARY
03-0543113	SUBSIDIARY
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	99-0597677 99-1849636 99-1849636 99-184959 99-185635 33-2976131 99-1856144 99-5087755 99-1856822 26-4750562 46-1768969

- (15) ND Properties LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
- (16) Cityhold Euro S.à r.l. (CES) is owned by TIAA via a 25% ownership of Cityhold Propco 9 S.à r.l., which owns 88% of CES, and 3% owned by wholly-owned ND Europe Office Holding S.à r.l.
- (17) Cityhold Nymphe S.à r.l. (Nymphe) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns 88% of Nymphe, and 3% owned by wholly-owned ND Europe Office Holding S.à r.l.
- (18) OVG Cloud S.à r.I. (OVG) is owned by TIAA via a 25% ownership of Cityhold Propco 11 S.à r.I. (10.1% of OVG) and Cityhold Propco 12 S.à r.I. (89.9% of OVG).
- (19) SNC Roosevelt is owned by TIAA via a 25% ownership of Cityhold Propco 9 S.à r.l., which owns SAS Roosevelt (99.99% of SNC Roosevelt) and Roosevelt Participation S.à r.l. (0.01%).
- (20) London Belgrave Unit Trust (LBUT) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.å r.l., which owns Cityhold UK Holding S.å r.l. (99.8% of LBUT) and Cityhold UK Investment S.å r.l. (0.2%).
- (21) 60 Great Portland Street Unit Trust (60GPS) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns Cityhold UK Holding S.à r.l. (99.4% of 60GPS) and Cityhold UK Investment S.à r.l. (0.6%).
- (22) 70 St. Mary Axe Unit Trust (SMAUT) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns SMA Holding S.à r.l. (99.9% of SMAUT) and Cityhold UK Investment S.à r.l. (0.1%).
- (23) T-C Europe, LP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
- (24) Roppenheim Outlet SNC (ROSNC) is ultimately controlled by TIAA via a 61.8% ownership of Neptune Property Venture S.à r.l., which owns Roppenheim Holding SAS (99.99% of ROSNC) and Neptune Roppenheim Holding S.à r.l. (0.01%).

COMPANY	FEIN	RELATIONSHIP
T-C Europe, LP	47-2369576	SUBSIDIARY (
T-C Europe S.à r.l.		SUBSIDIARY
T-C Denmark ApS	†	SUBSIDIARY
Nordsjællandshusene 2 ApS	†	SUBSIDIARY
T-C Luxembourg Neptune Holdings S.à r.l.	•	SUBSIDIARY
T-C Neptune Holdings S.à r.l.	•	SUBSIDIARY
	•	SUBSIDIARY
Neptune Property Venture S.à r.l.		
Castel Guelfo I S.r.l.		SUBSIDIARY
Neptune Holding Spain, S.L.		SUBSIDIARY
Promcat Alternativa, S.L.		SUBSIDIARY
Neptune Madrid Holdco,S.L.		SUBSIDIARY
Neptune Nassica Propco S.L.		SUBSIDIARY SUBSIDIARY
Neptune Getafe Propco S.L.		
Neptune Las Rozas Outlet S.L.		SUBSIDIARY
Neptune San Sebastian Outlet S.L.		SUBSIDIARY
Neptune Ursus SP. z.o.o.		SUBSIDIARY
Neptune Krakow SP. z.o.o.		SUBSIDIARY
Neptune Annopol SP. z.o.o.		SUBSIDIARY
Neptune Poznan SP. z.o.o.	 	SUBSIDIARY
Neptune OPCI SAS	 	SUBSIDIARY
Roppenheim Holding SAS		SUBSIDIARY
Roppenheim Outlet SNC	.	SUBSIDIARY (
Neptune Property Holding S.à r.l.		SUBSIDIARY
Neptune Amsterdam B.V.		SUBSIDIARY
Neptune Gliwice Sp. z o.o.		SUBSIDIARY
Neptune Roppenheim Holding S.à r.l.		SUBSIDIARY
Roppenheim Outlet SNC	.	SUBSIDIARY (
Neptune Vicolungo I S.r.l.		SUBSIDIARY
T-C Storage Portfolio HoldCo S.à r.l.	ļ	SUBSIDIARY
T-C Nordics Investment AB	ļ	SUBSIDIARY
T-C Storage HoldCo AB	ļ	SUBSIDIARY
Green S AB		SUBSIDIARY
Green S Andelar AB	ļ	SUBSIDIARY
Green S Bygg AB		SUBSIDIARY
Green S Portfölj 1 AB	ļ	SUBSIDIARY
Green S Ankarsrum 4 AB		SUBSIDIARY
Green S Domherren 5 AB		SUBSIDIARY
Green S Ekfatet 4 AB	ļ	SUBSIDIARY
Green S Förgasaren 5 AB	<u>.</u>	SUBSIDIARY
Green S Huvudsta 3 29 AB	1	SUBSIDIARY
Green S Kopparen 3 AB		SUBSIDIARY
Green S Rasten 2 AB		SUBSIDIARY
Green S Skälby 2 14 AB		SUBSIDIARY
Green S Söderbymalm 7 14 AB		SUBSIDIARY
Green S Veden 103 AB		SUBSIDIARY
Green S Vreten 12 KB		SUBSIDIARY
Green S Portfölj 2 AB	I	SUBSIDIARY
Green S Sandarna 22 4 AB	1	SUBSIDIARY
Green S Bävertanden 1 AB	1	SUBSIDIARY
Green S Blixtljuset 15 AB	1	SUBSIDIARY
Green S Hjulmakaren 2 AB	1	SUBSIDIARY
Green S Kvillebäcken 60:16 AB	1	SUBSIDIARY
Green S Norrtälje AB	1	SUBSIDIARY
Green S Ormbunken 3 AB	1	SUBSIDIARY
Green S Orren 2 AB	1	SUBSIDIARY
Green S Rambergstaden 733 385 AB	1	SUBSIDIARY
Green S Värmdö Gustavsberg 1 551 AB	1	SUBSIDIARY
Green S Portfölj 7 AB	†	SUBSIDIARY
	†	SUBSIDIARY
Green S Bronsyxan 14 Malmö AB Fastighetsbolaget Malmö Holmen 11 AB	<u> </u>	SUBSIDIARY
	†	SUBSIDIARY
Green S Bromsen 3 AB Green Storage AB		
GIECH Storage AD	4	SUBSIDIARY
Green S Mellanlagret 24 AB		SUBSIDIARY

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

COMPANY	FEIN	RELATIONSHIP	COMPANY	<u>FEIN</u>	RELATIONSHIP		COMPANY
F-C Europe, LP (continued)			T-C GA Real Estate Holdings LLC (continued)				T-C Waterford Blue Lagoon LLC (continu
Green S Portfölj 3 AB	<u> </u>	SUBSIDIARY	T-C 475 Fifth Avenue Member LLC	46-1828055	SUBSIDIARY		5201-5301 Waterford 0
Green S Hisingsbacka KB		SUBSIDIARY	T-C 475 Fifth Avenue Venture LLC	46-1839003	SUBSIDIARY		5200 Waterford Genera
Green S Insekten KB		SUBSIDIARY	T-C 475 Fifth Avenue LLC	45-3229803	SUBSIDIARY		5200 Waterford Operat
Green S Söderby 1 KB		SUBSIDIARY	T-C 800 17th Street NW Member LLC	47-2189075	SUBSIDIARY		1000 Waterford General
Green S Portfölj 4 AB		SUBSIDIARY	T-C 888 Brannan Member LLC	47-4665824	SUBSIDIARY		1000 Waterford Operat
Green S Blästerugnen 4 AB		SUBSIDIARY	T-C 2300 Broadway LLC	45-3479701	SUBSIDIARY		701-703 Waterford Ger
Green S Högsbo 28 AB		SUBSIDIARY	T-C Aspira LLC	46-1220681	SUBSIDIARY		701-703 Waterford Ope
Green S Kuröd 4 AB		SUBSIDIARY	T-C Franklin Square Member LLC	46-1791581	SUBSIDIARY		Waterford Core REIT Genera
Green S Lärkträdet 6 AB		SUBSIDIARY	T-C Hall of States Member LLC	47-2023405	SUBSIDIARY		Waterford Core REIT LP
Green S Testaren 3 AB		SUBSIDIARY	T-C Hall of States Venture LLC	47-2043468	SUBSIDIARY		Waterford Core 800 RE
Green S Varla 14 AB		SUBSIDIARY	T-C Hall of States Owner LLC	47-2034237	SUBSIDIARY		Waterford Core 800 RE
Green S Portfölj 5 AB		SUBSIDIARY	T-C Kings Crossing LLC	45-4045658	SUBSIDIARY	1	Waterford Core C
Green S Aby 1 AB		SUBSIDIARY	T-C Legacy Place Member LLC	46-1120016	SUBSIDIARY		Waterford Core C
Green S Bollmora 2 AB		SUBSIDIARY	Legacy Place Associates LLC	46-0876833	SUBSIDIARY		Waterford Core II Oper
Green S Kallhäll 9 AB		SUBSIDIARY	300 Legacy Place Boulevard LLC		SUBSIDIARY		Waterford Core II Gene
Green S Kungsholmen AB		SUBSIDIARY	Legacy Place Properties LLC	30-0769316	SUBSIDIARY		TCGA Realty LLC
Green S Lager Sundbyberg Tule AB		SUBSIDIARY	T-C Republic Square Member LLC	47-2903922	SUBSIDIARY	ı	TGA Reserve At Cherry Creek Inve
		SUBSIDIARY		87-3992388	SUBSIDIARY	1	
Green S Lännersta 11 AB			TGA Cass White 75 LLC			1	TGA 10th Street Business Park LLC
Green S Spiselhällen 3 i Stockholm AB		SUBSIDIARY	TGA Forum on Peachtree Investor Member LLC	88-1007987	SUBSIDIARY	1	TGA 127-137 Franklin LLC
Green S Vargen 12 och 13 AB		SUBSIDIARY	TGA NAP Forum on Peachtree Venture LLC	88-1007587	SUBSIDIARY		TGA 2160 E 7th Street LLC
Green S Portfölj 6 AB		SUBSIDIARY	TGA NAP Forum on Peachtree Owner LLC	88-1007172	SUBSIDIARY	l	TGA 26600-26700 Aliso Viejo Parkway I
Green S Bällsta 5 AB		SUBSIDIARY	TGA Lonestar Investor Member LLC	88-1913177	SUBSIDIARY		TGA 3401 North Ashton Blvd LLC
Green S Fyrislund 11 AB		SUBSIDIARY	TGA BSL Lonestar JV LLC	88-2029531	SUBSIDIARY		TGA 3851 Grandpine Way LLC
Green S Leasehold AB		SUBSIDIARY	TGA BSL Lonestar Owner LLC	88-1913518	SUBSIDIARY		TGA 600 College Road LLC
Green S Lager Sundbyberg Alby AB		SUBSIDIARY	TGA Midway Distribution Center LLC	87-4019549	SUBSIDIARY		TGA 601D Operating Member LLC
Green S Nicklet 2 i Stockholm AB	<u> </u>	SUBSIDIARY	TGA MOB 5005 McConnell Member LLC	88-0655999	SUBSIDIARY		TGA 730 Third Avenue Owner LLC
Green S Örsö 1 AB		SUBSIDIARY	TGANX MOB 5005 McConnell Venture LLC	88-0656194	SUBSIDIARY		TGA 8500-8551 Research Way LLC
Green S Pelargonian 8 AB		SUBSIDIARY	TGA MOB 5005 McConnell LLC	88-0655748	SUBSIDIARY		TGA Airport East 3 LLC
Green S Portfölj 8 AB		SUBSIDIARY	TGA Speedway Distribution Center LLC	88-0635252	SUBSIDIARY		TGA Airtech14 LLC
Green S Skjutstallslyckan 22 AB		SUBSIDIARY	The Flats Holding Company LLC	47-1379500	SUBSIDIARY		TGA APAC Debt Holdings, LLC
Green S Sminkören 1 AB		SUBSIDIARY	The Flats 130 DC Residential LLC	47-1347366	SUBSIDIARY		TGA APAC Fund Holdings, LLC
Self Storage Group AS		SUBSIDIARY	The Flats 140 DC Residential LLC	47-1363564	SUBSIDIARY		Asia Pacific Cities Fund FCP
City Self-Storage Norge AS		SUBSIDIARY	The Flats DC Grocery LLC	47-1367530	SUBSIDIARY		TGA APAC RE Holdings Pte. Ltd.
City Self-Storage Sverige AB		SUBSIDIARY	T-C Lux Fund Holdings LLC	47-4095803	SUBSIDIARY		TGA Real Estate Fund Holdings, L
Green N Bygg AS		SUBSIDIARY	T-C Lux Investments Special Limited Partnership		SUBSIDIARY		Asia Pacific Cities Fund FCP
Green Storage AS		SUBSIDIARY	European Cities Partnership SCSp		AFFILIATE		TGA ASI Eagles Landing Investor Memb
Green Storage A/S		SUBSIDIARY	Global Real Estate Debt Partners – Fund I (UK) SCSp-SIF		SUBSIDIARY	(13)	TGA ASI Mission Trails Investor Member
Green D Property A/S		SUBSIDIARY	T-C MV Member LLC	81-4583865	SUBSIDIARY	(10)	TGA ASI Monte Vista Investor Member L
Green D Byg ApS		SUBSIDIARY	T-C M-T REIT LLC	81-4599024	SUBSIDIARY		TGA ASI Nione vista investor Member LL
		SUBSIDIARY	T-C MV Member II I I C	61-4599024	SUBSIDIARY		
OK Property AS			T-C MV Member II LLC T-C M-T REIT II LLC		SUBSIDIARY		TGA ASI Sage Investor Member LLC
OK Minilager AS		SUBSIDIARY		84-3224525	•	l	TGA ASI Sierra Vista Investor Member L
Mel Asker 23 AS		SUBSIDIARY	TC MT II Originations TRS LLC	85-2937933	SUBSIDIARY		TGA Auburn Business Park LLC
TC-Norway AS		SUBSIDIARY	T-C Permian Investor LLC	82-1023309	SUBSIDIARY		TGA Aurora DC III LLC
Bilittveien 6 AS		SUBSIDIARY	T-C SBMC Joint Venture LLC	46-3007720	SUBSIDIARY		TGA Baltimore IC LLC
Lonningsflaten 22 Eiendom AS		SUBSIDIARY	T-C SMA 2, LLC	36-4620008	SUBSIDIARY		TGA Barnes Canyon Life Science LLC
Skedsmo Logistikk AS		SUBSIDIARY	PennMuni-TIAA U.S. Real Estate Fund, LLC	36-4619998	SUBSIDIARY		TGA Beckwith Farms LLC
-C GA Real Estate Holdings LLC	45-2877772	SUBSIDIARY	T-C SV Member LLC	87-2891643	SUBSIDIARY		TGA Bedford Park LLC
8 Spruce Street GA Investor LLC	46-0959792	SUBSIDIARY	T-C S-T REIT LLC	87-2974041	SUBSIDIARY		TGA Bloomingdale CC LLC
2300 Broadway Storage Operator LLC	84-2144204	SUBSIDIARY	T-C The Edge at Flagler Village LLC	81-2204918	SUBSIDIARY		TGA Boulder Creek LLC
T-C 2 Herald Square Member LLC	47-1535030	SUBSIDIARY	T-C UK RE Holdings III, LLC	81-3299073	SUBSIDIARY	(25)	TGA Bridge Creek LLC
T-C 2 Herald Square Venture LLC	47-1650509	SUBSIDIARY	T-C UK Open Storage S.à r.l.		SUBSIDIARY	l` ′	TGA Bridge Point LLC
T-C 2 Herald Square Owner LLC	47-1488131	SUBSIDIARY	T-C UK Open Storage 2 S.à r.l.		SUBSIDIARY	1	TGA Cactus DC I LLC
T-C 2 Herald Square Condo Unit Owner LLC	33-2279148	SUBSIDIARY	T-C U.S. Super Regional Mall Fund LP	47-3148337	SUBSIDIARY		TGA Capital Beltway CC LLC
T-C 2 Herald Square Ground Lessee LLC	33-2268658	SUBSIDIARY	T-C Waterford Blue Lagoon General Partner LLC	47-5379777	SUBSIDIARY	1	TGA Capital Gateway LLC
T-C 2 Herald Square Ground Lessee LLC T-C 2 Herald Square Ground Sublessee LLC	33-2278716	SUBSIDIARY	Waterford Blue Lagoon LP	47-5379777	SUBSIDIARY	(26)	TGA Capital Gateway LLC TGA Center Square DC LLC
						(∠6)	
T-C 1101 Pennsylvania Avenue LLC	27-2952349	SUBSIDIARY	T-C Waterford Blue Lagoon LLC	47-5375805	SUBSIDIARY		TGA Centerpointe LLC
T-C 33 Arch Street Member LLC	46-1851206	SUBSIDIARY	Waterford Blue Lagoon LP	47-5392075	SUBSIDIARY	(26)	TGA Connection at Athens Investor Men
T-C 470 Park Avenue South Member LLC	46-1754709	SUBSIDIARY	Westland At Waterford REIT General Partner LLC	81-0779817	SUBSIDIARY	l	PEP-TH Athens, LLC
T-C 470 Park Avenue South Venture LLC	46-1744112	SUBSIDIARY	Waterford Blue Lagoon REIT General Partner LLC		SUBSIDIARY	1	PEP- Athens, LLC
			Waterford Blue Lagoon REIT LP	47-5305678	SUBSIDIARY	I	TGA Country Club Plaza Investor LLC
			5201-5301 Waterford General Partner LLC	47-5642524	SUBSIDIARY		TGA Creekside Village Investor Member

(13) Global Real Estate Debt Partners	 Fund I (IJK) SCSn_*SIF is controlled by 	v TIAA which owns 36 5%	T _* C Lux Investments Spec	cial Limited Partnership v	which is 100% owned by TIAA, owns 24.3%.

⁽²⁵⁾ T-C UK RE Holdings III, LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.

:OMPANY -C Waterford Blue Lagoon LLC (continued)	FEIN	RELATIONSHIP
5201-5301 Waterford Operating LP	47-5541032	SUBSIDIARY
5200 Waterford General Partner LLC	47-5672651	SUBSIDIARY
5200 Waterford Operating LP	47-5498897	SUBSIDIARY
1000 Waterford General Partner LLC	81-0722154	SUBSIDIARY
1000 Waterford Operating LP	47-5479437	SUBSIDIARY
701-703 Waterford General Partner LLC	47-5445045	SUBSIDIARY
		SUBSIDIARY
701-703 Waterford Operating LP Waterford Core REIT General Partner LLC	47-5471474 82-2631273	SUBSIDIARY
	82-2646233	SUBSIDIARY
Waterford Core REIT LP Waterford Core 800 REIT General Partner LLC	02-2040233	
Waterford Core 800 REIT LP	04 2541602	SUBSIDIARY SUBSIDIARY
	84-3541603	
Waterford Core General Partner LLC	81-0733012	SUBSIDIARY
Waterford Core Operating LP	47-5587163	SUBSIDIARY
Waterford Core II Operating LP	82-2663579	SUBSIDIARY
Waterford Core II General Partner LLC	82-2672297	SUBSIDIARY
CGA Realty LLC	39-4405167	SUBSIDIARY
IGA Reserve At Cherry Creek Investor Member LLC	39-4404650	SUBSIDIARY
GA 10th Street Business Park LLC	84-3332496	SUBSIDIARY
GA 127-137 Franklin LLC	82-1645257	SUBSIDIARY
GA 2160 E 7th Street LLC	92-1884082	SUBSIDIARY
GA 26600-26700 Aliso Viejo Parkway LLC	87-1739826	SUBSIDIARY
GA 3401 North Ashton Blvd LLC	83-2957526	SUBSIDIARY
GA 3851 Grandpine Way LLC	82-4830474	SUBSIDIARY
GA 600 College Road LLC	81-3988795	SUBSIDIARY
GA 601D Operating Member LLC	88-0637658	SUBSIDIARY
GA 730 Third Avenue Owner LLC	83-2548459	SUBSIDIARY
GA 8500-8551 Research Way LLC	87-1740428	SUBSIDIARY
GA Airport East 3 LLC	33-4374748	SUBSIDIARY
GA Airtech14 LLC	99-2069142	SUBSIDIARY
GA APAC Debt Holdings, LLC	33-1606078	SUBSIDIARY
GA APAC Fund Holdings, LLC	82-2225812	SUBSIDIARY
Asia Pacific Cities Fund FCP	98-1429292	SUBSIDIARY
TGA APAC RE Holdings Pte. Ltd.		SUBSIDIARY
TGA Real Estate Fund Holdings, LLC	82-2311300	SUBSIDIARY
Asia Pacific Cities Fund FCP	98-1429292	SUBSIDIARY
GA ASI Eagles Landing Investor Member LLC	87-4097244	SUBSIDIARY
GA ASI Mission Trails Investor Member LLC	88-1120507	SUBSIDIARY
GA ASI Monte Vista Investor Member LLC	86-3673675	SUBSIDIARY
GA ASI Riverstone Investor Member LLC	86-2376987	SUBSIDIARY
GA ASI Sage Investor Member LLC	87-3063209	SUBSIDIARY
GA ASI Sierra Vista Investor Member LLC	88-1120056	SUBSIDIARY
GA Auburn Business Park LLC	84-3830265	SUBSIDIARY
GA Aurora DC III LLC	84-3285557	SUBSIDIARY
GA Baltimore IC LLC	84-3475931	SUBSIDIARY
GA Barnes Canyon Life Science LLC	83-1851559	SUBSIDIARY
GA Beckwith Farms LLC	84-3303586	SUBSIDIARY
GA Blazzinadala CC LLC	84-3314123	SUBSIDIARY
GA Bloomingdale CC LLC	99-3937615	SUBSIDIARY
GA Boulder Creek LLC	85-4073425	SUBSIDIARY
GA Bridge Creek LLC	85-4073222	SUBSIDIARY
GA Bridge Point LLC	84-3441362	SUBSIDIARY
GA Cactus DC I LLC	84-2939313	SUBSIDIARY
GA Capital Beltway CC LLC	84-3523623	SUBSIDIARY
GA Capital Gateway LLC	92-1681994	SUBSIDIARY
GA Center Square DC LLC	84-3487859	SUBSIDIARY
GA Centerpointe LLC	84-3314029	SUBSIDIARY
GA Connection at Athens Investor Member LLC	83-0780652	SUBSIDIARY
PEP-TH Athens, LLC	61-1892161	SUBSIDIARY
PEP- Athens, LLC	83-1011298	SUBSIDIARY
GA Country Club Plaza Investor LLC		SUBSIDIARY
GA Creekside Village Investor Member LLC	85-1065983	SUBSIDIARY
GA East Coronado Industrial LLC	84-3740496	SUBSIDIARY
		SUBSIDIARY
GA East Miraloma Industrial LLC	84-3740590	

⁽²⁶⁾ Waterford Blue Lagoon LP is controlled by TIAA, and partially owned indirectly by T-C Waterford Blue Lagoon LLC, which owns 50%, and T-C Waterford Blue Lagoon General Partner, LLC, which owns 1%.

⁽²⁷⁾ Asia Pacific Cities Fund, FCP is owned 12.04% by TGA APAC Fund Holdings, LLC and 12.04% by TGA Real Estate Fund Holdings, LLC

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

LISTING 3 (CONTINUED):

COMPANY	FEIN	RELATIONSHIP
TGA Enterprise Park Business Center LLC	85-4076202	SUBSIDIARY
TGA FC Investor Member LLC		SUBSIDIARY
Fenway Center Holding 1-2, LLC	82-2708488	SUBSIDIARY
Fenway Center Owner 1-2, LLC	82-2708488	SUBSIDIARY
TGA Franklin Square IC I LLC	84-3523773	SUBSIDIARY
	84-3523813	SUBSIDIARY
TGA Franklin Square IC II LLC		SUBSIDIARY
TGA Common Bond Annatonate LLC	84-3332846	•
TGA Germann Road Apartments LLC	88-4247949	SUBSIDIARY
TGA Greenstone Logistics Center LLC	84-3740749	SUBSIDIARY
TGA Hagerstown DC LLC	84-3463522	SUBSIDIARY
TGA Hollins End LLC	84-3475313	SUBSIDIARY
TGA I-95 DC LLC	84-3523721	SUBSIDIARY
TGA JL Investor Member LLC	84-3718861	SUBSIDIARY
TGA JL II Investor Member LLC	84-4376472	SUBSIDIARY
TGA JL III CT Investor Member LLC	87-1280436	SUBSIDIARY
TGA JL MCF Investor Member LLC	85-1292481	SUBSIDIARY
TGA JL MCF II Investor Member LLC	87-4248374	SUBSIDIARY
TGA Lakes at Indian Creek Investor Member LLC	85-4075985	SUBSIDIARY
TGA Landover DC LLC	84-3523582	SUBSIDIARY
TGA Lending III LLC		SUBSIDIARY
CPF/UIR JV Member LLC	81-2914954	SUBSIDIARY
CPF/UIR Joint Venture LLC	81-2928112	SUBSIDIARY
CPF 856 Market Street LLC	81-2982618	SUBSIDIARY
CPF 1511 Third Avenue LLC	81-2973332	SUBSIDIARY
T-C 1608 Chestnut General Partner LLC	47-3357982	SUBSIDIARY
1608 Chestnut Partners, LP	23-3049052	SUBSIDIARY (28)
T-C 1608 Chestnut Limited Partner LLC	47-3337561	SUBSIDIARY
1608 Chestnut Partners, LP	23-3049052	SUBSIDIARY (28)
TGA Los Tres Investor Member LLC	87-3398451	SUBSIDIARY
TGA Maryland Farms Holdings LLC	84-4773958	SUBSIDIARY
U.S. Cities Office Fund Maryland Farms Co-Invest	84-4775239	SUBSIDIARY (29)
TGA MKP Member LLC	82-1169084	SUBSIDIARY
TGA MKP Venture LLC	82-1198745	SUBSIDIARY
TGA MKP REIT LLC	82-1187131	SUBSIDIARY
TGA MOB Prescott Member LLC	87-3883343	SUBSIDIARY
TGANX MOB Prescott Venture LLC	87-3883887	SUBSIDIARY
TGANX MOB Prescott LLC	87-3883657	SUBSIDIARY
TGA MOB South Boerne LLC	85-3566018	SUBSIDIARY
TGA Montague Investor Member LLC	81-4232788	SUBSIDIARY
RCD TGA Pierrepont Partners LLC		SUBSIDIARY
TGA GP Holdco Parent LLC	92-0783347	SUBSIDIARY
Mill Plain Properties, LLC	20-1889464	SUBSIDIARY
		•
Morris Avenue Master Tenant, LLC	46-5754231	SUBSIDIARY
Morris Avenue Parking LLC	83-2879641	SUBSIDIARY
Omni Subnote, LLC	86-1818790	SUBSIDIARY
Omni TEM, LLC	85-4308136	SUBSIDIARY
ONY Funding, LLC	85-3796114	SUBSIDIARY
TGA GP Holdco LLC	88-4207931	SUBSIDIARY
525 Sawyer Developer LLC	33-2351562	SUBSIDIARY
620 Norton Road GP LLC	33-3194474	SUBSIDIARY
Admiral Halsey II GP Member LLC	33-1627834	SUBSIDIARY
BH Towers GP LLC	33-3750977	SUBSIDIARY
Bradford House GP LLC	39-2101771	SUBSIDIARY
Bradford House LP	39-2121093	SUBSIDIARY
Carbondale Mill St GP LLC	33-3728279	SUBSIDIARY
Clay Arsenal Apartments Developers, LLC	85-2886948	SUBSIDIARY
DF Warrington Developers LLC	39-4186977	SUBSIDIARY
Huntley Villa GP LLC	33-3632985	SUBSIDIARY
Inhofe Plaza Apts GP LLC	33-2953055	SUBSIDIARY
		SUBSIDIARY
Lakeside Homes GP LLC Lakeside Homes Owner LP	39-2255743 39-2255231	SUBSIDIARY
Lakeside Homes Owner LP	39-2255231	PURPINIARA

Maple Oak Apts PLC	COMPANY	FEIN	RELATIONSHIP	
Maple Oak Apts LP 33-490211 SUBSIDIARY	TGA GP Holdco Parent LLC (continued)	•		
Morningoide Gardens Apis CP LLC 33-3889-30 SUBSIDIARY	Maple Oak Apts GP LLC			
Morningatic Gardens Apts LP		33-4040211		
New OMP Notation Developer LLC			•	
New OMP Woodland Springs Developers LLC				
New Woodland Springs Developers LLC				
OMA Kawaida Towers LLC			•	
May Marchael LC 16-1752231 SUBSIDIARY			• • • • • • • • • • • • • • • • • • • •	
Omni America LLC 15-1752221 SUBSIDIARY Omni Bayfond Jersey CRY ILLC 85-1863810 SUBSIDIARY Omni Bayfond Jersey CRY II LLC 92-3555389 SUBSIDIARY Omni WTC, LLC 85-422616 SUBSIDIARY OMP Admiral Halsey II, LLC 87-1116901 SUBSIDIARY OMP Admiral Halsey II, LLC 87-1116901 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 81-1098610 SUBSIDIARY OMP Carver Hall, LLC 47-2108082 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 85-2226783 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 85-2226783 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 48-4589441 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 48-4589441 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 48-159839 SUBSIDIARY OMP River Park Bronx Apartments, LLC 45-179236 SUBSIDIARY OMP River Park Bronx Apartments, LLC 45-179236 SUBSIDIARY OMP Spruce Spries, LLC 44-4663704 SUBSIDIARY OMP Spruce Spries, LLC 44-4663704 SUBSIDIARY			• • • • • • • • • • • • • • • • • • • •	
Omni Bayfront Jersey City LLC 85-1693310 SUBSIDIARY Omni Sutter LLC 22:3553699 SUBSIDIARY Omni Street LLC SUBSIDIARY Omni MTC, LLC 85-422616 SUBSIDIARY OMP Admiral Halsey II, LLC 87-1116971 SUBSIDIARY Admiral Halsey II Developers, LLC 87-1116970 SUBSIDIARY OMP Carver Hall, LLC 47-2108082 SUBSIDIARY OMP Garden Spires, LLC 48-4688441 SUBSIDIARY OMP Garden Spires, LLC 45-5179236 SUBSIDIARY OMP Rever Park Bronx Apartments, LLC 45-5179236 SUBSIDIARY OMP Rowald Miller Wer LLC 87-2248055 SUBSIDIARY OMP Spruce Spires, LLC 44-4653704 SUBSIDIARY OMP Wesley, LLC 22-3290395 SUBSIDIARY OMP Wesley, LLC 22-3290395 SUBSIDIARY ONY Acceptance, LLC 27-0953188 SUBSIDIARY				
Omni Bayfront Jersey City II LLC 92:3555389 SUBSIDIARY Omni Suffer LLC 85-4282616 SUBSIDIARY OMP Admiral Halsey II, LLC 87:1116091 SUBSIDIARY Admiral Halsey II Developers, LLC 87:1116091 SUBSIDIARY OMP Carver Hall, LLC 81:1600610 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 85:2926783 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 47:2108062 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 48:2926783 SUBSIDIARY OMP Carden Spires, LLC 46:4588441 SUBSIDIARY OMP Carden Spires, LLC 46:4588441 SUBSIDIARY OMP River Park Bronx Apartments, LLC 45:179236 SUBSIDIARY OMP River Park Bronx Apartments, LLC 45:179236 SUBSIDIARY OMP Spires Spires, LLC 46:4663704 SUBSIDIARY OMP Spires Spires, LLC 47:449544 SUBSIDIARY OMP Weeley, LLC 28:3290395 SUBSIDIARY ONY 2059 Madison Developers, LLC 27:0953168 SUBSIDIARY ONY 2059 Madison Developers, LLC 20:5907759 SUBSIDIARY <				
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OMP Barbara Jordan I, LLC 811-609610 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 47-2108082 SUBSIDIARY OMP Clay Arsenal Apartments, LLC 27-0141683 SUBSIDIARY OMP Garden Spires, LLC 46-4588441 SUBSIDIARY OMP Newport Gardens Apartments, LLC 811-558899 SUBSIDIARY OMP Newport Gardens Apartments, LLC 45-5179238 SUBSIDIARY OMP River Park Brox Apartments, LLC 45-5179238 SUBSIDIARY OMP Rockville Mill River LLC 67-2248055 SUBSIDIARY OMP Spruce Spires, LLC 46-4683704 SUBSIDIARY OMP Wesley, LLC 20-3203055 SUBSIDIARY OMP Wesley, LLC 27-0952876 SUBSIDIARY ONY 2059 Madison, LLC 27-0952876 SUBSIDIARY ONY Acceptance, LLC 82-433911 SUBSIDIARY ONY Acceptance, LLC 82-569179 SUBSIDIARY Admiral Halsey LDW Member LLC 33-1293156 SUBSIDIARY Admiral Halsey LP Member LLC 33-1293156 SUBSIDIARY ONY Basiley, LLC 80-0161382 SUBSIDIARY ONY Barbara Jord	OMP Admiral Halsey II, LLC			
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OMP Clay Assenal Apartments, LLC 85-2926783 SUBSIDIARY OMP Elizabeth Crossings, LLC 27-0141683 SUBSIDIARY OMP Garden Spires, LLC 46-458844 SUBSIDIARY OMP Newport Gardens Apartments, LLC 81-1559839 SUBSIDIARY OMP River Park Bronx Apartments, LLC 45-5179236 SUBSIDIARY OMP Rockville Mill River LLC 87-2248055 SUBSIDIARY OMP Spruce Spires, LLC 46-6463704 SUBSIDIARY OMP Wesley, LLC 26-3290395 SUBSIDIARY OMP Wesley, LLC 27-0952876 SUBSIDIARY OMP Wesley, LLC 27-0952876 SUBSIDIARY ONY 2059 Madison Developers, LLC 27-0952876 SUBSIDIARY ONY Admission Developers, LLC 20-58901150 SUBSIDIARY ONY Admission Halber, LLC 20-58901150 SUBSIDIARY Admiral Halsey Developers, LLC 20-58901150 SUBSIDIARY ONY Basiley, LLC 80-0161382 SUBSIDIARY ONY Basiley, LLC 80-0161382 SUBSIDIARY ONY Basiley, LLC 81-1609431 SUBSIDIARY ONY Barbara Jordan I, LLC <td></td> <td></td> <td>•</td> <td></td>			•	
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OMP Rockville Mill River LLC			•	
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OMP Wesley, LLC				
OMP Woodland Springs, LLC	OMP Spruce Spires, LLC			
ONY 2059 Madison, LLC	OMP Wesley, LLC			
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ONY Acceptance, LLC	ONY 2059 Madison, LLC		•	
ONY Admiral Halsey, LLC				(00)
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Baisley Developers, LLC			•	
ONY Barbara Jordan I, LLC			• • • • • • • • • • • • • • • • • • • •	
Barbara Jordan Developers, LLC				
ONY Bedell, LLC	Barbara Jordan I Developers I I C		•	
Bedell Terrace Developers, LLC 26-4995148 SUBSIDIARY	ONY Redell LLC		• • • • • • • • • • • • • • • • • • • •	
ONY Carver Hall, LLC	Redell Terrace Developers LLC			
Carver Hall Developers, LLC	ONY Carver Hall LLC		• • • • • • • • • • • • • • • • • • • •	
ONY Elizabeth Crossings LUC	Carver Hall Developers LLC			
Elizabeth Crossings Developers, LLC				
ONY Florence Apartments LLC 26-2696384 SUBSIDIARY			• • • • • • • • • • • • • • • • • • • •	
Filorence Apartments Developers, LLC 26-2696576 SUBSIDIARY		26-2696384		
ONY Forestvale Apartments LLC			•	
Protestivate Apartments Developers, LLC 25-2695506 SUBSIDIARY			SUBSIDIARY	
ONY Garden Spires, LLC 46-4544899 SUBSIDIARY Garden Spires Developers, LLC 46-4519517 SUBSIDIARY ONY Grace, LLC SUBSIDIARY Grace Towers Developers, LLC 72-1607422 SUBSIDIARY ONY Grate Street Developers, LLC 27-2308855 SUBSIDIARY Grace Street Developers, LLC 27-2308863 SUBSIDIARY ONY Harborview Towers, LLC 27-20616100 SUBSIDIARY Harborview Towers Developers, LLC 27-0616100 SUBSIDIARY ONY Newport Gardens Apartments, LLC 81-1559738 SUBSIDIARY Newport Gardens Apartments Developers, LLC 81-1559908 SUBSIDIARY ONY OLR LBC LC 27-3126921 SUBSIDIARY ONY OLR LBC ELC 27-3126921 SUBSIDIARY ONY OLR LBC Developers, LLC 27-3126921 SUBSIDIARY ONY OLR LBC Developers, LLC 27-3126931 SUBSIDIARY ONY OLR RMM, LLC 27-3126931 SUBSIDIARY ONY OLR RMM, LLC 27-3126931 SUBSIDIARY		26-2696506	•	
Garden Spires Developers, LLC 46-4519517 SUBSIDIARY			• • • • • • • • • • • • • • • • • • • •	
ONY Grace, LLC SUBSIDIARY Grace Towers Developers, LLC 72-1607422 SUBSIDIARY ONY Grate Street, LLC 27-2308555 SUBSIDIARY Grote Street Developers, LLC 27-2308565 SUBSIDIARY ONY Harborview Towers, LLC 27-0616100 SUBSIDIARY Harborview Towers Developers, LLC 27-0619638 SUBSIDIARY ONY Newport Gardens Apartments, LLC 81-1559738 SUBSIDIARY Newport Gardens Apartments Developers, LLC 81-1559908 SUBSIDIARY ONY OLR LBCE, LLC 27-3127095 SUBSIDIARY ONY OLR LBCE Developers, LLC 27-3127095 SUBSIDIARY ONY OLR RMI, LLC 27-3127095 SUBSIDIARY ONY OLR MM, LLC 27-3127095 SUBSIDIARY				
Grace Towers Developers, LLC 72-1607422 SUBSIDIARY			• • • • • • • • • • • • • • • • • • • •	
ONY Grote Street, LLC 27-2308555 SUBSIDIARY Grote Street Developers, LLC 27-2308653 SUBSIDIARY ONY Harborview Towers, LLC 27-6916100 SUBSIDIARY Harborview Towers Developers, LLC 27-0619638 SUBSIDIARY ONY Newport Gardens Apartments, LLC 81-1559738 SUBSIDIARY Newport Gardens Apartments Developers, LLC 81-1559908 SUBSIDIARY ONY OLR LBCE, LLC 27-3126921 SUBSIDIARY OLR LBCE Developers, LLC 27-3127095 SUBSIDIARY ONY OLR RMM, LLC 27-3127095 SUBSIDIARY ONY OLR RMM, LLC 27-3127095 SUBSIDIARY	Grace Towers Developers, LLC	72-1607422	SUBSIDIARY	
Grote Street Developers, LLC 27-2308863 SUBSIDIARY			SUBSIDIARY	
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Harborview Towers Developers, LLC 27-0619638 SUBSIDIARY				
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OLR LBCE Developers, LLC 27-3127095 SUBSIDIARY ONY OLR MM, LLC 27-3126431 SUBSIDIARY	ONY OLR LBCE, LLC		• • • • • • • • • • • • • • • • • • • •	
ONY OLR MM, LLC 27-3126431 SUBSIDIARY	OLR LBCE Developers, LLC			
OLD MM Developers LLC 27.2426522 CLIDCIDADA		27-3126431	•	
OLIT WIN DEVElopers, LLC 27-3126533 SUBSIDIARY	OLR MM Developers, LLC	27-3126533	SUBSIDIARY	

COMPANY TGA GP Holdco Parent LLC (continued)	FEIN	RELATIONSHIP
TGA GP Holdco Parent LLC (continued)	00 0007700	OUDOIDIA DV
ONY Remeeder Houses, LLC	20-8997730	SUBSIDIARY
Remeeder Houses Developers, LLC	20-8998138	SUBSIDIARY
ONY River Park Bronx Apartments, LLC	45-5178997	SUBSIDIARY
River Park Bronx Apartments Developers, LLC	45-5179306	SUBSIDIARY
ONY Spruce Spires, LLC	46-4628968	SUBSIDIARY
Spruce Spires Developers, LLC	46-4528914	SUBSIDIARY
ONY Sycamore Village, LLC	26-2603293	SUBSIDIARY
Sycamore Village Developers, LLC	26-2696625	SUBSIDIARY
ONY Target V, LLC	11-3773161	SUBSIDIARY
Target V Developers, LLC	11-3773163	SUBSIDIARY
ONV Twin Parks 11 C	07 0040000	SUBSIDIARY
ONY Twin Parks, LLC	27-2310290	¢
Twin Parks Developers, LLC	27-2310510	SUBSIDIARY
ONY Wesley, LLC	26-3286670	SUBSIDIARY
Wesley Developers, LLC	26-3287450	SUBSIDIARY
ONY West Village, LLC	26-0517489	SUBSIDIARY
West Village Developers, LLC	26-0517581	SUBSIDIARY
ONY Whitney Young, LLC	20-5088014	SUBSIDIARY
Whitney Young Developers, LLC	20-5087669	SUBSIDIARY
ONY Woodland Springs, LLC	47-1436537	SUBSIDIARY
Woodland Springs Developers, LLC	47-1459393	SUBSIDIARY
ONY Woodland Townhomes, LLC	47-1459393	SUBSIDIARY
		¢
Woodland Townhomes Developers, LLC	47-5597102	SUBSIDIARY
Plaza Hills Apts GP LLC	33-2908084	SUBSIDIARY
Summit Towers Apts GP LLC	33-3821036	SUBSIDIARY
Summit Towers Apts LP	33-3820830	SUBSIDIARY
Skyline Special Member Inc.	99-2918165	SUBSIDIARY
TGA DF 525 Sawyer LLC		SUBSIDIARY
TGA DF 620 Norton Road LLC		SUBSIDIARY
TGA DF Admiral Halsey II LLC	99-4483870	SUBSIDIARY
TGA DF BH Towers LLC		SUBSIDIARY
	20 2102541	SUBSIDIARY
TGA DF Bradford House LLC	39-2102541	***************************************
TGA DF Carbondale Mill St LLC	33-3678917	SUBSIDIARY
TGA DF Huntley Villa LLC	33-3643627	SUBSIDIARY
TGA DF Inhofe Plaza Apts LLC	33-2953651	SUBSIDIARY
TGA DF Lakeside Homes LLC		SUBSIDIARY
TGA DF Maple Oak Apts LLC	33-4128646	SUBSIDIARY
TGA DF Morningside Gardens Apts LLC	33-3889747	SUBSIDIARY
TGA DF Plaza Hills Apts LLC	33-2907660	SUBSIDIARY
TGA DF Summit Towers Apts LLC	33-3855113	SUBSIDIARY
	33-4234639	SUBSIDIARY
TGA DF The Overlook Apts LLC		
TGA DF Thomas Campbell Apts LLC	33-4259869	SUBSIDIARY
TGA DF Wedgewood Village LLC	33-4168298	SUBSIDIARY
TGA DF WY Manor LLC	93-2848608	SUBSIDIARY
TGA KT LP LLC	92-3528354	SUBSIDIARY
TGA LP Interim LLC	93-4382389	SUBSIDIARY
TGA Sawyer Member LLC	33-4408481	SUBSIDIARY
Thomas Campbell Apts GP LLC	33-4212519	SUBSIDIARY
Thomas Campbell Apts LP	33-4211941	SUBSIDIARY
Warrington Development Limited, LLC	87-3701483	SUBSIDIARY
	87-3695550	SUBSIDIARY
Warrington Development Partners Limited Partnership		
Warrington I Developers, LLC	87-3695790	SUBSIDIARY
Wedgewood Village GP LLC	33-4168616	SUBSIDIARY
Wedgewood Village LP	33-4183212	SUBSIDIARY
WYM Master Tenant LLC	93-4835647	SUBSIDIARY
WYM Special Member Inc.	93-4617442	SUBSIDIARY
TGA GP NY Holdco LLC	88-4400855	SUBSIDIARY
Archer Green Apartments Developers, LLC	81-4697547	SUBSIDIARY
Archer Green MI Associates, LLC	82-2001335	SUBSIDIARY
Archer Green Apartments Opportunity Fund, LLC	83-0748459	SUBSIDIARY
Archer Green Moderate, LLC	82-5443615	SUBSIDIARY

^{(28) 1608} Chestnut Partners, LP is ultimately controlled by TIAA, with 99% owned by T-C 1608 Chestnut Limited Partner LLC and 1% owned by T-C 1608 Chestnut General Partner LLC.

⁽²⁹⁾ U.S. Cities Office Fund Maryland Farms Co-Invest is controlled by TIAA, with 51% owned by USCOF Maryland Farms Holdings LLC and 49% owned by TGA Maryland Farms Holdings LLC.

⁽³⁰⁾ ONY Acceptance, LLC is ultimately controlled and owned entirely by TIAA, with 67.5% owned by TGA GP Holdco LLC and 32.5% owned by TGA GP NY Holdco LLC.

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

March Marc	<u>IPANY</u>	FEIN	RELATIONSHIP	COMPANY	FEIN	RELATIONSHIP	COMPANY	FEIN	RELATION
George Control Contr		1		TGA GP Holdco Parent LLC (continued)	i			83-2810033	SUBSIDI
March Marc	Morris II Moderate, LLC		SUBSIDIARY	TGA DF Union Park Apts LLC	93-4856387	SUBSIDIARY	Eagle GPCo S.à r.l.		SUBSIDI
Control Cont	OMP Hunts Point, LLC	47-3191767	SUBSIDIARY	TGA DF Union Pines Apts LLC	93-4856783	SUBSIDIARY	Eagle Partnership SCSp		SUBSIDI
George State Geor	OMP Longwood Residences, LLC	46-1930829	SUBSIDIARY	Union Park Apartments, L.P.	88-1394148	SUBSIDIARY	Eagle JVCo S.à r.l.		SUBSIDI
Get March Control		80-0161319	SUBSIDIARY	Union Park Apartments Developers, LLC		SUBSIDIARY			SUBSIDI
March Agricult A			•						SUBSIDI
Column C			•				***************************************		SUBSIDI
Control Cont			•	30\ Village at Baytown Developers LLC					SUBSIDI
March Processing 1.5 1			•						SUBSIDI
The Control of Contr			•						SUBSIDI
ACT Designer 1.5.			•						
OPT On Segment ILC			•						SUBSIDI
Control Register Developers LLD			•						SUBSIDI
Color Proc. Color Colo			•						SUBSIDI
March Part Development LLC			•				Preferred Housing Living Limited		SUBSIDI
Control Cont	ONY Hunts Point, LLC	47-3122905	SUBSIDIARY	TIAA European Farmland Fund GP LP	98-1310729	SUBSIDIARY (1	PHLL Holdco Limited		SUBSIDI
Company Comp	Hunts Point Developers, LLC	47-3122662	SUBSIDIARY	TIAA European Farmland Fund LP	98-1310748	SUBSIDIARY	PHL Bicester Limited		SUBSIDI
ON Monitor Committee Com	ONY Longwood Residences, LLC	46-1853725	SUBSIDIARY	TEFF Holding S.à r.l.		SUBSIDIARY	PHL Camborne Limited		SUBSIDI
Monto Lord Developmen, LLC	Longwood Residences Developers, LLC	46-1840708	SUBSIDIARY	Areal III Spolka z o.o.		SUBSIDIARY	PHL Crawley Limited		SUBSIDI
Maria Logic Developmen, LLC	ONY Maria Lopez, LLC	80-0161324	SUBSIDIARY	Hodowla Zwierzat Zarodowych Choczewo Spolka z o.o.		SUBSIDIARY	PHL Leeds Limited		SUBSID
Control Cont			SUBSIDIARY						SUBSID
Modespie Note Decologies, LLC		27-0935733	SUBSIDIARY	Hodowla Zwierzat Zarodowych Zarnowiec Spolka ⁊ ი ი			PHL Nottingham Limited		SUBSID
GOY North Americ Approximation Good North Americ Approximation Good North Americ Approximation Good North American Approximation Good North American Approximation Good North American American Good North American American Good North American Good									SUBSID
More Anema Apartments LLC			SURSIDIARY				PHI Telford Limited		SUBSID
Conv. Out. Sept. 1			•						SUBSID
ON RECW. LIC 27:119077 SIRBOUNDAY Agrown Spellag z.o. SIRBOUNDAY TO CHEMP (PROS & 21) ON Pace, LIC 20:950978 SIRBOUNDAY Corp. Spellag z.o. SIRBOUNDAY TO CHEMP (PROS & 21) ON Society Blook LIC 20:950978 SIRBOUNDAY Corp. Spellag z.o. SIRBOUNDAY TO CHEMP (PROS & 21) ON Society Blook LIC 20:950978 SIRBOUNDAY Story Spellag z.o. SIRBOUNDAY TO CHEMP (PROS & 21) ON Society Blook LIC 20:950978 SIRBOUNDAY Story Spellag z.o. SIRBOUNDAY TO CHEMP (PROS & 21) ON Society Blook LIC 20:950979 SIRBOUNDAY Story Spellag z.o. SIRBOUNDAY Corp. Spellag z.o. SIRBOUNDAY S			* · · · · · · · · · · · · · · · · · · ·						
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Control Cont			.						SUBSI
Para Developers, LLC	OLR ECW Developers, LLC		•	Amal Spolka z o.o.			TK Living GPCo S.à r.l.		SUBSID
ONT Southern Bord LLC	ONY Plaza, LLC		•	Cisy Spolka z o.o.					SUBSID
Substract Company Co	Plaza Developers, LLC	20-5921025	SUBSIDIARY	Kolno Spolka z o.o.		SUBSIDIARY	TK Living JVCo S.à r.l.		SUBSIE
Total A Manager LLC	ONY Southern Blvd I, LLC	45-3516982	SUBSIDIARY	Satopy Spolka z o.o.		SUBSIDIARY	Lotomint, S.L.		SUBSIE
Total A Manager LLC	Southern Blvd I Developers, LLC	45-3517087	SUBSIDIARY	See-Agro Spolka. z o.o.	1	SUBSIDIARY	Carminsin, S.L.		SUBSIE
OMP Actor Cores Apartment, LC	TGA AG Manager LLC	92-3513586	SUBSIDIARY	Sobieradz Spolka z o.o.	1	SUBSIDIARY	Crisatino, S.L.		SUBSID
Total PM Promit Investor LLC	Archer Green Retail, LLC		SUBSIDIARY	Pszenrol Spolka z o.o.	···	SUBSIDIARY	Lucerini, S.L.		SUBSID
TGA OF NVB brank Investor LLC		81-4711892	•						SUBSIE
Total Pulson Investor LC									SUBSID
TOALP Willows Investor LLC			•						SUBSIE
TOLU Pulsin Interest ILC			•						SUBSIL
TOA OW Brown Preservation OF LLC			•						
CA OF TX Hosco LLC		93-3018714	•						SUBSIE
Beyle Day Special Member Inc. 19-2945974 SUBSIDIARY SUBSIDIARY Western Spolar 2.0. SUBSIDIARY SUBSIDIARY Tincens, S.L.			•						SUBSIE
Belle Cals Apartments Developers, LLC			•						SUBSIE
Beile Clais Developers LLC	Baytown Special Member Inc.			Walichnowy Spolka z o.o.			Stay by Kronos Torrejon, S.L.		SUBSI
Bradford Apartments Developers, LLC	Belle Oaks Apartments Developers, LLC	88-1104247	SUBSIDIARY	Weziny Spolka. z o.o.		SUBSIDIARY	Tinesen, S.L.		SUBSID
Chip Townhouses Developers, LLC 88-091220 SUBSIDIARY Amber Spolka z.o. SUBSIDIARY Clessyslaw Spolka z.o. SUBSIDIARY Studenthousing Holding SICSp SUBSIDIARY Substitution Scope Subsidiary Substitution Scope Substitution Substitution Scope Substitution Substitution Scope Substitution	Belle Oaks Developers LLC	93-3006227	SUBSIDIARY	Ziemrol Spolka z o.o.		SUBSIDIARY	Vesterone, S.L.		SUBSII
Edenwood Apartments Developers, LLC	Bradford Apartments Developers, LLC	88-0822913	SUBSIDIARY	Adamas SA		SUBSIDIARY	Weslinero, S.L.		SUBSID
Edenwood Apartments Developers, LLC	Chip Townhouses Developers, LLC	88-0901220	SUBSIDIARY	Amber Spolka z o.o.	· · ·	SUBSIDIARY	TGA European RE Holdings III LLC	33-2882302	SUBSI
Omni Portiblio II LLC 88-0709319 SUBSIDIARY Janoslawsko I Spolka z o.o. SUBSIDIARY Student Housing PropCo SNC 1 Bradford Apartments, L.P. 88-0857294 SUBSIDIARY Janoslawsko I Spolka z o.o. SUBSIDIARY Student Housing PropCo SNC 1 Chip Townhouses, L.P. 88-0901667 SUBSIDIARY Jasionno Spolka z o.o. SUBSIDIARY Student Housing PropCo SNC 3 Edemood Apartments, L.P. 88-0957437 SUBSIDIARY Opal Spolka z o.o. SUBSIDIARY Student Housing PropCo SNC 3 Skyline Terrace Apartments L.P. 88-0957437 SUBSIDIARY Tetyn Spolka z o.o. SUBSIDIARY Student Housing PropCo SNC 3 Skyline Terrace Apartments Developers, LLC 88-0957437 SUBSIDIARY Gospodarstwo Okoyr Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 5 TGA DF Belle Oaks Apts LLC 93-201549 SUBSIDIARY Agrohop Delicie Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 6 TGA DF Belle Oaks Apts LLC 93-3017569 SUBSIDIARY Agrohop Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Chip Townhouses LLC 93-3017569 SUBSIDIARY Agrohop Sp. z o.o. SUBSID	Edenwood Apartments Developers LLC	88-0822771	SUBSIDIARY	Cieszyslaw Spolka z o o		SUBSIDIARY	Studenthousing Holding SCSp		SUBSII
Bradford Apartments, L.P.			•						SUBSI
Chip Townhouses, L.P. 88-090167 SUBSIDIARY Jasionno Spolka z.o. SUBSIDIARY Student Housing PropCo SNC 2 Ederwood Apartments, L.P. 88-0937437 SUBSIDIARY Opal Spolka z.o. SUBSIDIARY Student Housing PropCo SNC 3 Skyline Terrace Apartments L.P. 88-0937437 SUBSIDIARY Tetyn Spolka z.o. SUBSIDIARY Student Housing PropCo SNC 4 Skyline Terrace Apartment Developers, LLC 88-093872 SUBSIDIARY Copadarstwo Okopy Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 5 TGA DF Baytown LLC 93-2845346 SUBSIDIARY Agrohop Bielice Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 6 TGA DF Bardford Apis LLC 93-3017590 SUBSIDIARY Agrohop Service Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apis LLC 93-2789390 SUBSIDIARY Agrohop Sp. z.o. SUBSIDIARY TGA Studenthousing S.A.F.L TGA DF Chip Townhouses LLC 93-3789390 SUBSIDIARY Agrohop Sp. z.o. SUBSIDIARY TGA Studenthousing S.A.F.L TGA DF Chip Townhouses LLC 93-3789390 SUBSIDIARY Clescanowice Solar Park sp. z.o. SUBSIDIARY TGA Minority Interest Holdings LLC 81-209576 TGA DF Skyline Terrace Apartments LLC 93-301896 SUBSIDIARY Clescanowice Solar Park sp. z.o. SUBSIDIARY T.C Europe, LP 47-2369576 TGA DF Skyline Terrace Apartments LLC 93-301896 SUBSIDIARY Przedsieliorstwo Rolne Okopy Sp. z.o. SUBSIDIARY T.C Europe, LP 47-2369576			•						SUBSI
Edenwood Apartments, L.P.			•						
Skyline Terrace Apartments, L.P. 88-0937437 SUBSIDIARY Tetyn Spolka z.o. SUBSIDIARY Student Housing PropCo SNC 4 Skyline Terrace Apartments Developers, LLC 88-0937437 SUBSIDIARY Gospodarstwo Okopy Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 5 TGA DF Balle Oaks Apts LLC 93-248446 SUBSIDIARY Agrohop Belies Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 6 TGA DF Belle Oaks Apts LLC 93-3017590 SUBSIDIARY Agrohop Service Sp. z.o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apts LLC 93-2789390 SUBSIDIARY Agrohop Sp. z.o. SUBSIDIARY TGA Studenthousing S.à.r.I TGA DF Chip Townhouses LLC 93-2789390 SUBSIDIARY Agrohop Sp. z.o. SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996 TGA DF Chemwood Apts LLC 93-2017897 SUBSIDIARY Cleazantowice Solar Park sp. z.o. SUBSIDIARY ND Properties LLC 17-024796 TGA DF Skyline Terrace Apartments LLC 93-3018198 SUBSIDIARY Ptzedsielorstwo Rolne Okopy Sp. z.o. SUBSIDIARY ND Properties LLC 47-2369576			•						SUBSI
Skyline Terrace Apartments Developers, LLC 86-0938672 SUBSIDIARY Gospodarstwo Okopy Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 5 TGA DF Baytown LLC 93-2848348 SUBSIDIARY Agrohop Bielice Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 6 TGA DF Belle Oaks Apts LLC 93-3017890 SUBSIDIARY Agrohop Service Sp. z o.o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apts LLC 93-2789390 SUBSIDIARY Agrohop Sp. z o.o. SUBSIDIARY TGA Studenthousing S.ä.r.l. TGA DF Chip Townhouses LLC 93-3017887 SUBSIDIARY Agrohop Bis Sp. z o.o. SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996 TGA DF Edemood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o.o. SUBSIDIARY ND Propertiest LLC 11-3034756 TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Rolne Okopy Sp. z o.o. SUBSIDIARY T-C Europe, LP 47-2369576	Edenwood Apartments, L.P.			Opal Spolka z o.o.			Student Housing PropCo SNC 3		SUBSI
TGA DF Baytown LLC 93-2848346 SUBSIDIARY Agrohop Bielice Sp. z o. o. SUBSIDIARY Student Housing PropCo SNC 6 TGA DF Balle Oaks Apts LLC 93-3017590 SUBSIDIARY Agrohop Service Sp. z o. o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apts LLC 93-2768390 SUBSIDIARY Agrohop Sp. z o. o. SUBSIDIARY TGA Studenthousing S. âr I. TGA DF Chip Townhouses LLC 93-376887 SUBSIDIARY Agrohop Bis Sp. z o. o. SUBSIDIARY TGA Minority Interest Holdings ILLC 88-1762996 TGA DF Ederwood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o. o. SUBSIDIARY ND Properties LLC 11-3034756 TGA DF Skyline Terrace Apartments LLC 93-301819 SUBSIDIARY Przedsiebiorstwo Rolne Okopy Sp. z o. o. SUBSIDIARY T-C Europe, LP 47-2369576	Skyline Terrace Apartments, L.P.		•	Tetyn Spolka z o.o.			Student Housing PropCo SNC 4		SUBSI
TGA DF Belle Oaks Apts LLC 93-3017590 SUBSIDIARY Agrohop Service Sp. z o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apts LLC 93-2789390 SUBSIDIARY Agrohop Sp. z o. SUBSIDIARY TGA Studenthousing S.å r.l. TGA DF Chip Townhouses LLC 93-3017887 SUBSIDIARY Agrohop Bis Sp. z o. SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996 TGA DF Ederwood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o. SUBSIDIARY TGA Minority Interest Holdings LLC 11-034756 TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Rolne Okopy Sp. z o.o. SUBSIDIARY T-C Europe, LP 47-2369576 T-C UK RE Holdings III, LLC 47-2369576 T-C UK RE Holdings III, LLC 47-2369576	Skyline Terrace Apartments Developers, LLC	88-0938872	SUBSIDIARY	Gospodarstwo Okopy Sp. z o.o.		SUBSIDIARY	Student Housing PropCo SNC 5		SUBSI
TGA DF Belle Caks Apts LLC 93-3017590 SUBSIDIARY Agrohop Service Sp. z o. SUBSIDIARY Student Housing PropCo SNC 7 TGA DF Bradford Apts LLC 93-2789390 SUBSIDIARY Agrohop Sp. z o. SUBSIDIARY TGA Studenthousing S.å r.l. TGA DF Chip Townhouses LLC 93-3017887 SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996 TGA DF Edwarood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o. SUBSIDIARY ND Poperties LLC 11-3034756 TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Rolne Okopy Sp. z o.o. SUBSIDIARY T-C Europe, LP 47-2369576 T-C UK RE Holdings III, LLC 47-2369576	TGA DF Baytown LLC	93-2848346	SUBSIDIARY	Agrohop Bielice Sp. z o.o.		SUBSIDIARY	Student Housing PropCo SNC 6		SUBSI
TGA DF Bradford Apis LLC 93-2789390 SUBSIDIARY Agrohop Sp.z.o. SUBSIDIARY TGA Studenthousing S.år.I. TGA DF Chip Townhouses LLC 93-3017887 SUBSIDIARY Agrohop Bis Sp. z.o. SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996. TGA DF Skyline Terrace Apartments LLC 93-200479 SUBSIDIARY Ceszenowies Solar Park sp.z.o. SUBSIDIARY ND Propenties LLC 17-2049756. TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Rolne Okopy Sp. z.o. SUBSIDIARY T-C Europe, LP 47-2369576 TCW RE Holdings III, LLC 47-2369576 TC UK RE Holdings III, LLC 47-2369576	TGA DF Belle Oaks Apts LLC	93-3017590	SUBSIDIARY			SUBSIDIARY	Student Housing PropCo SNC 7		SUBSI
TGA DF Chip Townhouses LLC 93-3017887 SUBSIDIARY Agrohop Bis Sp. z o.o. SUBSIDIARY TGA Minority Interest Holdings LLC 88-1762996 TGA DF Edenwood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o.o. SUBSIDIARY ND Properties LLC 11-3034756 TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Roine Okopy Sp. z o.o. SUBSIDIARY T-C Europe, LP 47-2369576 T-C UK RE Holdings III, LLC 47-2369576			•		1				SUBSI
TGA DF Edenwood Apts LLC 93-2803479 SUBSIDIARY Cleszanowice Solar Park sp. z o.o. SUBSIDIARY ND Properties LLC 11-3034756 TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Roine Okopy Sp. z o.o. SUBSIDIARY T-C Europe, LP 47-2369576 T-C UK RE Holdings III, LLC 47-2369576			•					88-1762006	SUBSI
TGA DF Skyline Terrace Apartments LLC 93-3018196 SUBSIDIARY Przedsiebiorstwo Roline Okopy Sp. z.o. SUBSIDIARY T-C Europe, LP 47-2369576 T-C UK RE Holdings III, LLC 47-2369576			•						SUBSI
T-C UK RE Holdings III, LLC 47-2369576			•						
	IGA DF Skyline Terrace Apartments LLC	93-3018196	SUBSIDIARY	Przedsiebiorstwo Rolne Okopy Sp. z o.o.		SUBSIDIARY			SUBSI
TIAA European Farmland Fund GP LP is ultimately controlled and owned entirely by TIAA, with 50% owned by Nuveen Alternatives Services, LLC and 50% owned by TEFF Holdco LLC TGA Furonean RF Holdrinss III C. 83-2810033							T-C UK RE Holdings III, LLC	47-2369576	SUBSI
, , , , , , , , , , , , , , , , , , ,	TIAA European Farmland Fund GP LP is ultimately controll	ed and owned entirely	by TIAA, with 50% ow	ned by Nuveen Alternatives Services, LLC and 50% owned by TEFF Holdco LLC			TGA European RE Holdings I LLC	83-2810033	SUBSI
	Properties LLC is ultimately controlled and owned entire						TGA European RE Holdings III LLC	33-2882302	SUI

- (23) T-C Europe, LP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
- (25) T-C UK RE Holdings III, LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
- (30) ONY Acceptance, LLC is ultimately controlled and owned entirely by TIAA, with 67.5% owned by TGA GP Holdco LLC and 32.5% owned by TGA GP NY Holdco LLC.
- (31) TGA European RE Holdings I LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
- (32) VIE Student House A GmbH & Co KG is controlled by TIAA, and partially owned indirectly by Eagle Austria Holdings S.à r.l., which owns 94%, and CB Krieau Dzwei GmbH, which owns 6%.
- (33) TGA European RE Holdings III LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.

COMPANY	FEIN	RELATIONSHIP	
TGA European RE Holdings I LLC	83-2810033	SUBSIDIARY	(3
Eagle GPCo S.à r.l.		SUBSIDIARY	
Eagle Partnership SCSp		SUBSIDIARY	
Eagle JVCo S.à r.l.		SUBSIDIARY	
CB Krieau Dzwei GmbH		SUBSIDIARY	
VIE Student House A GmbH & Co KG			(3:
Eagle Austria Holdings S.à r.l.		SUBSIDIARY	(0.
VIE Student House A GmbH & Co KG			(3:
			(3.
Eagle Italy 1 S.r.I.		SUBSIDIARY	
Eagle Italy 2 S.r.l.		SUBSIDIARY	
Wrocław Fabryczna 22 sp. z o.o.		SUBSIDIARY	
Wrocław Prusa 9 sp. z o.o.		SUBSIDIARY	
European Value Add Minority Invest S.à r.I.		SUBSIDIARY	
Preferred Housing Living Limited		SUBSIDIARY	
PHLL Holdco Limited		SUBSIDIARY	
PHL Bicester Limited		SUBSIDIARY	
PHL Camborne Limited		SUBSIDIARY	
		SUBSIDIARY	
PHL Crawley Limited			
PHL Leeds Limited		SUBSIDIARY	
PHL Leicester Limited		SUBSIDIARY	
PHL Nottingham Limited		SUBSIDIARY	
PHL Shrewsbury Limited		SUBSIDIARY	
PHL Telford Limited		SUBSIDIARY	
TGA Housing Holding S.à r.l.		SUBSIDIARY	
TIAA General Account Housing German Property GmbH		SUBSIDIARY	
TIAA General Account Housing German Services GmbH		SUBSIDIARY	
TK Living GPCo S.à r.l.		SUBSIDIARY	
TK Living Partnership SCSp		SUBSIDIARY	
TK Living JVCo S.à r.l.		SUBSIDIARY	
Lotomint, S.L.		SUBSIDIARY	
Carminsin, S.L.		SUBSIDIARY	
Crisatino, S.L.		SUBSIDIARY	
Lucerini, S.L.		SUBSIDIARY	
Mangaralia, S.L.		SUBSIDIARY	
Naralinso, S.L.		SUBSIDIARY	
		SUBSIDIARY	
Sanfergar, S.L.			
Stay by Kronos Cordoba, S.L.		SUBSIDIARY	
Stay by Kronos Cuatro Vientos, S.L.		SUBSIDIARY	
Stay by Kronos Pamplona, S.L		SUBSIDIARY	
Stay by Kronos Tarragona, S.L.		SUBSIDIARY	
Stay by Kronos Torrejon, S.L.		SUBSIDIARY	
Tinesen, S.L.		SUBSIDIARY	
Vesterone, S.L.		SUBSIDIARY	
		SUBSIDIARY	
Weslinero, S.L.			(3:
TGA European RE Holdings III LLC	33-2882302		(3
Studenthousing Holding SCSp		SUBSIDIARY	
Student Housing Master LuxCo S.à.r.l.		SUBSIDIARY	l
Student Housing PropCo SNC 1		SUBSIDIARY	
Student Housing PropCo SNC 2		SUBSIDIARY	
Student Housing PropCo SNC 3		SUBSIDIARY	
Student Housing PropCo SNC 4		SUBSIDIARY	
Student Housing PropCo SNC 5		SUBSIDIARY	
Student Housing PropCo SNC 6		SUBSIDIARY	l
Student Housing PropCo SNC 7		SUBSIDIARY	
		SUBSIDIARY	
TGA Studenthousing S.à r.l.			l
TGA Minority Interest Holdings LLC	88-1762996	SUBSIDIARY	l.
ND Properties LLC	11-3034756		(1:
T-C Europe, LP	47-2369576		(2
T-C UK RE Holdings III, LLC	47-2369576	SUBSIDIARY	(2
TGA European RE Holdings I LLC	83-2810033	SUBSIDIARY	(3
TGA European RE Holdings III LLC	33-2882302		(3:
TGA Montrose Residences Investor Member LLC		SUBSIDIARY	ľ
The Residences at La Colombe d'Or Investors LLC	81-3542251	SUBSIDIARY	
TGA Mountain View Industrial LLC	81-2872565 93-4448906	SUBSIDIARY	

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

COMPANY	FEIN	RELATIONSHIP
TGA SP-MPC Housing Investor Member LLC	83-2063402	SUBSIDIARY
TGA-SP Housing Venture I LLC	83-2147240	SUBSIDIARY
TGA SP-MPC Housing Venture I LLC	83-2123785	SUBSIDIARY
MPSP Alta Vista Homes LLC	86-2018776	SUBSIDIARY
MPSP Alta Vista Lender LLC	86-3755856	SUBSIDIARY
MPSP Ashwood Lender LLC	86-3756097	SUBSIDIARY
MPSP Beltline Homes LLC	84-2331138	SUBSIDIARY
MPSP Beltline Lender LLC	84-2345909	SUBSIDIARY
MPSP Center Grove Homes II LLC	85-1350166	SUBSIDIARY
MPSP Center Grove Homes LLC	83-1088601	SUBSIDIARY
	83-2290040	
MPSP Center Grove Lender LLC		SUBSIDIARY SUBSIDIARY
MPSP Colinas South Homes LLC	84-2158715	•
MPSP Colinas South Lender LLC	84-2158791	SUBSIDIARY
MPSP Estancia Homes LLC	84-2169973	SUBSIDIARY
MPSP Estancia Lender LLC	84-2277681	SUBSIDIARY
MPSP Fairlane Oaks Lender LLC	83-4283444	SUBSIDIARY
MPSP Glendale Homes LLC	84-3115091	SUBSIDIARY
MPSP Glendale Lender LLC		SUBSIDIARY
MPSP Lakeview Homes LLC	84-2290488	SUBSIDIARY
MPSP Lakeview Lender LLC	84-2319726	SUBSIDIARY
MPSP Lemon Tree Homes LLC	83-1213262	SUBSIDIARY
		SUBSIDIARY
MPSP Lemon Tree Lender LLC	87-1185416	•
MPSP Lemon Tree MHC LLC	83-2548459	SUBSIDIARY
MPSP Mobile Gardens Homes LLC	83-1230821	SUBSIDIARY
MPSP Mobile Gardens Lender LLC	87-1185606	SUBSIDIARY
MPSP Mobile Gardens MHC LLC	83-1230714	SUBSIDIARY
MPSP Parker Homes LLC	84-2379528	SUBSIDIARY
MPSP Parker Lender LLC	84-2389423	SUBSIDIARY
MPSP Seven Oaks Homes LLC	84-2277774	SUBSIDIARY
MPSP Seven Oaks Lender LLC	84-2290439	SUBSIDIARY
MPSP Shiloh Homes LLC	83-2700633	SUBSIDIARY
	83-2725391	
MPSP Shiloh Lender LLC		SUBSIDIARY
MPSP South Concho Homes II LLC	85-1446543	SUBSIDIARY
MPSP South Concho Lender LLC	84-2436652	SUBSIDIARY
MPSP Stonegate Lender LLC	83-2736936	SUBSIDIARY
MPSP TC GH Homes LLC	84-2319873	SUBSIDIARY
MPSP TC GH Lender LLC	84-2331064	SUBSIDIARY
MPSP TC Sherman Homes LLC	84-2389479	SUBSIDIARY
MPSP TC Sherman Lender LLC	84-2428588	SUBSIDIARY
MPSP Wildwood Acres Homes LLC	84-2345969	SUBSIDIARY
MPSP Wildwood Acres Lender LLC	84-2361787	SUBSIDIARY
MPSP Wildwood Village Homes LLC	84-2361842	SUBSIDIARY
MPSP Wildwood Village Lender LLC	84-2379481	SUBSIDIARY
MDCD Windrood Village Edition EEO		
MPSP Windsong Homes LLC	83-2848324	SUBSIDIARY
MPSP Windsong Lender LLC	83-2848439	SUBSIDIARY
TGA Nex Investor LLC	85-1291326	SUBSIDIARY
TGA NJAHP Investor Member LLC	83-4139835	SUBSIDIARY
TGA NJAHP II Investor Member LLC	84-4574378	SUBSIDIARY
TGA NYCAHP I Investor Member LLC	85-2859128	SUBSIDIARY
TGA North Miller Industrial LLC	84-3740851	SUBSIDIARY
TGA North Orange Industrial LLC	84-3759605	SUBSIDIARY
TGA O'Hare Logistics Center IV LLC	84-4774106	SUBSIDIARY
TGA Oak Grove Plaza LLC	88-4069421	SUBSIDIARY
TGA Octave Apartments LLC	85-3510351	SUBSIDIARY
TGA One Norman Square LLC	87-3969114	SUBSIDIARY
TGA Pacific Landing LLC	85-4396119	SUBSIDIARY
TGA Pacific Landing Phase II LLC	87-1595214	SUBSIDIARY
TGA Pacific West BC LLC	99-4225688	SUBSIDIARY
TGA Park 355 LLC	84-3254652	SUBSIDIARY
TGA Park 55 LLC	84-3254103	SUBSIDIARY
TOTT UN OU LEG		

COMPANY	FEIN	RELATIONSHIP
TGA PC Charleston Club Investor Member LLC	87-3029971	SUBSIDIARY
TGA PC MCF Investor Member LLC	85-3076626	SUBSIDIARY
TGA PC Richmond Investor Member LLC	87-2112453	SUBSIDIARY
TGA Peaceable Investor Member LLC	93-4725411	SUBSIDIARY
TCA Passable Investor Mamba IIII C	35-4725411	
TGA Peaceable Investor Member II LLC		SUBSIDIARY
TGA Peaceable Investor Member 2022 LLC	88-3094495	SUBSIDIARY
TGA Peaceable Investor Member 2023 LLC	93-1981655	SUBSIDIARY
TGA Peaceable Investor Member 2024 LLC	99-0688335	SUBSIDIARY
TGA Peaceable Investor Member 2025 LLC	33-3421349	SUBSIDIARY
TGA Prairie Point LLC	84-3285659	SUBSIDIARY
TGA Renton Park 405 LLC	84-3830675	SUBSIDIARY
TGA Pivor Club Apartments LLC	87-3533472	SUBSIDIARY
TGA River Club Apartments LLC		
TGA River Club Townhomes LLC	87-3533710	SUBSIDIARY
TGA Roswell Wieuca LLC	92-2699982	SUBSIDIARY
TGA Somerset IC LLC	84-3487605	SUBSIDIARY
TGA Somerset IC II LLC	84-3476142	SUBSIDIARY
TGA Sparrow Investor LLC	85-2863856	SUBSIDIARY
Sparrow Realty Investment I, LLC	85-2574637	SUBSIDIARY
	00-201-4001	
Sparrow Realty Investment WHF, LLC		SUBSIDIARY
SN Arizona, LLC	85-2858166	SUBSIDIARY
SN DFW, LLC	85-3007856	SUBSIDIARY
SN Georgia, LLC	86-3543041	SUBSIDIARY
SN NC, LLC	86-3680179	SUBSIDIARY
SN SA, LLC	86-1703020	SUBSIDIARY
SN Tampa, LLC	85-2995746	SUBSIDIARY
ON Tampa, ECO	86-3574319	SUBSIDIARY
SN Tennessee, LLC		SUBSIDIARY
Sparrow Homes US LLC	85-3330672	SUBSIDIARY
TGA Sparrow II Investor LLC	87-4748024	SUBSIDIARY
Sparrow Realty Investment II, LLC	87-4655650	SUBSIDIARY
Sparrow Realty Investment WHF II, LLC	87-4681002	SUBSIDIARY
SN Arizona II, LLC	87-4703449	SUBSIDIARY
SN Florida II, LLC	87-4703666	SUBSIDIARY
SN Georgia II, LLC	87-4703805	SUBSIDIARY
SN North Carolina II, LLC		SUBSIDIARY
SN Tennessee II, LLC	87-4737343	SUBSIDIARY
SN Texas II, LLC	87-4737079	SUBSIDIARY
TGA SS Self Storage Portfolio Investor Member LLC	86-1741788	SUBSIDIARY
TGA SS Self Storage Tranche I Venture LP	87-2470916	SUBSIDIARY
LPP Hilliard LP	84-3071380	SUBSIDIARY
Newmarket HCG, L.P.	87-4751299	SUBSIDIARY
Seminole Storage Units I LP	83-1608525	SUBSIDIARY
TGA T1 SC Durbin Park LP		SUBSIDIARY
TGA T1 SC Millenia LP		SUBSIDIARY
TGA T1 SC San Marco LP		SUBSIDIARY
TGA SS Self Storage Portfolio Venture LP	86-1714431	SUBSIDIARY
TGA SC Bonita Springs LP	86-1623164	SUBSIDIARY
TOA OO O L L L F LL D	00-1023104	SUBSIDIARY
TGA SC Columbus Ford LP	86-1624012	
TGA SC Columbus Veterans LP	86-1623724	SUBSIDIARY
TGA SC Erie Avenue LP	86-1639097	SUBSIDIARY
TGA SC Gainesville LP	86-1623454	SUBSIDIARY
TGA SC Germantown LP	86-1639333	SUBSIDIARY
TGA SC Glenn Heights LP	86-1676901	SUBSIDIARY
TGA SC Global Indy I LP	86-1638763	SUBSIDIARY
TGA SC Houston LP	86-1677082	SUBSIDIARY
TGA SC Indianapolis 29th Street LP	86-1638905	SUBSIDIARY
TGA SC Kensington LP	86-1639231	SUBSIDIARY
TGA SC Lancaster LP	86-1676331	SUBSIDIARY
TGA Sterling DC LLC	84-3255382	SUBSIDIARY
TGA Strategic Retail SMA LLC		SUBSIDIARY
TGA The Apartments at Blakeney LLC	DE 050005	
TOATHE ADMITTERITS AT DIAKEREV LLC	85-3509669	SUBSIDIARY

COMPANY TCA Tri State Commerce Contact L.C.	FEIN 94 2750427	RELATIONSHIP
TGA Tri-State Commerce Center LLC	84-3759437	SUBSIDIARY SUBSIDIARY
TGA Twelve100 Apartments LLC	85-3917654	()
TGA TX Infill Blankenship LLC	99-3097880	SUBSIDIARY
TGA TX Infill GSW LLC	99-3054493	SUBSIDIARY
TGA UMH Properties Investor Member LLC	87-3992892	SUBSIDIARY
TGA UMH Venture Tranche I LLC	92-0251112	SUBSIDIARY
Rum Runner MHC TGA, LLC	92-1268769	SUBSIDIARY
Sebring Square MHC TGA, LLC	87-3883818	SUBSIDIARY
TGA UMH Venture Tranche 1 Rentals, LLC	93-2432687	SUBSIDIARY
TGA University Trails Investor Member LLC	87-4552535	SUBSIDIARY
TGAP University Trails LLC	87-4257683	SUBSIDIARY
TGAP University Trails Owner LLC	87-4257544	SUBSIDIARY
TGA Van Dorens West LLC	84-3830895	SUBSIDIARY
TGA Verve Orlando Investor Member LLC	99-4597420	SUBSIDIARY
TGA SMI Verve Orlando Venture LLC	99-4454725	SUBSIDIARY
TGA SMI Verve Orlando Owner LLC	99-4464495	SUBSIDIARY
TGA Vista Point South LLC	84-3441798	SUBSIDIARY
TGA Washington DC CC LLC	84-3527380	SUBSIDIARY
TGA Westport Distribution Center LLC	84-2939589	SUBSIDIARY
TGANX MOB Wheat Ridge LLC	92-1383692	SUBSIDIARY
	83-0723201	SUBSIDIARY
TGA MICHIGALIC		SUBSIDIARY
TGA-MJC MHC LLC	87-3750360	\$
TIAA Administrative Services LLC	82-2826183	SUBSIDIARY
TIAA CLO I Ltd		SUBSIDIARY
TIAA CLO I LLC		SUBSIDIARY
TIAA CLO I Holding, LLC	84-1905731	SUBSIDIARY
TIAA CLO II Ltd		SUBSIDIARY
TIAA CLO II LLC		SUBSIDIARY
TIAA CLO II Holding, LLC		SUBSIDIARY
TIAA CLO III Ltd.		SUBSIDIARY
TIAA CLO III LLC		SUBSIDIARY
TIAA CLO IV Ltd.	1	SUBSIDIARY
TIAA CMBS I, LLC	13-4173396	SUBSIDIARY
TIAA CMBS I Trust	13-4173396	SUBSIDIARY
TIAA Global Ag Holdco LLC	27-5551198	SUBSIDIARY
Global Agriculture AIV (US) LLC	45-5044364	SUBSIDIARY
Global Ag Properties USA LLC	45-1531685	SUBSIDIARY
Loma del Rio Vineyards LLC	80-0843991	SUBSIDIARY
	46-2577906	SUBSIDIARY
Sugarloaf Vineyard, LLC		
Global Agriculture II AIV (US) LLC	47-1083514	SUBSIDIARY
Global Ag Properties II USA LLC	47-1069783	SUBSIDIARY
TIAA-CREF Global Agriculture LLC	27-5551341	SUBSIDIARY
Global AG Properties Australia Pty, Ltd		SUBSIDIARY
Global AG Properties Australia Trust		SUBSIDIARY
Nova Gaia Brasil Participações Ltda.		SUBSIDIARY
Tellus Brasil Participações S.A.		SUBSIDIARY
Terraviva Brasil Participações Ltda.	<u> </u>	SUBSIDIARY
Tellus Brasil Participações S.A.		SUBSIDIARY
Agrobio Investimentos e Participações S.A.		SUBSIDIARY
Cerpon Participações S.A.	1	SUBSIDIARY
Nova Ibiajara Propriedades Agrícolas S.A.	1	SUBSIDIARY
Tellus Bahia Propriedades Agricolas Ltda.	T	SUBSIDIARY
Terra do Sol Propriedades Agrícolas S.A.	1	SUBSIDIARY
Terrainvest Propriedades Agrícolas S.A.	†	SUBSIDIARY
Tparone Participações S.A.	t	SUBSIDIARY
Toperone Agrícola S.A.	†	SUBSIDIARY
	t	SUBSIDIARY
Tpartwo Participações S.A.	†	SUBSIDIARY
Topertwo Agricola S.A.	4E 4E0040=	
TIAA-CREF Global Agriculture BR, LLC	45-1502187	SUBSIDIARY
Nova Gaia Brasil Participações Ltda.		SUBSIDIARY
Terraviva Brasil Participações Ltda.		SUBSIDIARY
TIAA-CREF Global Agriculture II LLC	47-0974399	SUBSIDIARY
TIAA-CREF Global Agriculture II BR, LLC	47-1062423	SUBSIDIARY

⁽¹²⁾ Loma del Rio Vineyards LLC is ultimately controlled and owned entirely by TIAA, with 45% owned by Premiere Agricultural Properties, LLC and 55% owned by Global Ag Properties USA, LLC.

⁽³⁴⁾ Nova Gaia Brasil Participações Ltda. is owned 99.99% by TIAA-CREF Global Agriculture LLC and 0.01% by TIAA-CREF Global Agriculture BR, LLC.

⁽³⁵⁾ Tellus Brasil Participações S.A. is owned 72.6% by Nova Gaia Brasil Participações Ltda and 4.90% by Terraviva Brasil Participaco Ltda.

⁽³⁶⁾ Terraviva Brasil Participações Ltda. is owned 99.99% by Nova Gaia Brasil Participações Ltda. and 0.01% by TIAA-CREF Global Agriculture BR, LLC.

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART

COMPANY	FEIN	RELATIONSHIP
TIAA Diversified Public Investments, LLC	47-4570655	SUBSIDIARY
TIAA GCREIT Holdings LLC	***************************************	SUBSIDIARY
	82-1419222	
Nuveen Global Cities REIT, Inc.		AFFILIATE
TIAA Global Capabilities Holding LLC	81-1241294	SUBSIDIARY
TIAA Global Capabilities Singapore Holding Company Pte.		SUBSIDIARY
TIAA Global Capabilities Private Limited		SUBSIDIARY
TIAA Global Public Investments, LLC	26-3594208	SUBSIDIARY
TGPI GCIB (Cayman) LLC	98-1797737	SUBSIDIARY
	1	SUBSIDIARY
TIAA GTR HoldCo LLC	46-3881813	
Global Timber Resources LLC	46-3210500	SUBSIDIARY
Global Timber SA LLC	46-3909387	SUBSIDIARY
Forestal GTR Chile Limitada		SUBSIDIARY
Global Timber International, LLC	46-3899490	SUBSIDIARY
Global Timber Spain, SL	1	SUBSIDIARY
	98-1206384	SUBSIDIARY
Forestal Monterrey Colombia SAS	50-1200304	
Global Timber Resources Colombia S.A.S.		SUBSIDIARY
GT Europe Cooperatief U.A.		SUBSIDIARY
TIAA Infrastructure Investments, LLC	45-3479281	SUBSIDIARY
730 Parking, LLC	81-5307354	SUBSIDIARY
730 Interpark, LLC	81-5302296	SUBSIDIARY
A-30 Canadian Transport Inc.	1	SUBSIDIARY
	†	SUBSIDIARY
1867 Infrastructure Holdings Inc.		
Holding 1867 NA30 Inc.		SUBSIDIARY
1867 Nouvelle Autoroute 30 Inc.		SUBSIDIARY
I 595 Toll Road, LLC	38-3857916	SUBSIDIARY
North American Sustainable Energy GP, LLC	I	SUBSIDIARY
North American Sustainable Energy Manager, LLC	***************************************	SUBSIDIARY
TIAA LatAm Timberlands, LLC	00 2061745	SUBSIDIARY
	99-2861745	
TIAA NBS, LLC	88-4376843	SUBSIDIARY
TIAA Credit Co., LLC	39-3668904	SUBSIDIARY
Appalachia Restoration, LLC	39-3668090	SUBSIDIARY
TIAA Oil and Gas Investments, LLC	45-2665869	SUBSIDIARY
Actoil Utica, LLC	46-3628993	SUBSIDIARY
TIAA Realty, LLC	11-3519531	SUBSIDIARY
T-C 77 Central LLC	81-0902394	SUBSIDIARY
T-C 680 Belleville LLC	47-2249307	SUBSIDIARY
T-C Port Northwest Development LLC	46-2678242	SUBSIDIARY
TGA 70 Federal Street LLC	81-3961919	SUBSIDIARY
TGA Central Square Investor Member LLC	84-4376282	SUBSIDIARY
TGACSE Central Square Holdings LLC	84-4880676	SUBSIDIARY
	•	
TGACSE Central Square LLC	84-4893448	SUBSIDIARY
TGACSE Morningside LLC	84-4893383	SUBSIDIARY
TGACSE Triangle LLC	84-4924033	SUBSIDIARY
TGA Doral Marketplace Investor Member LLC	99-3806636	SUBSIDIARY
TGA SJC Doral Marketplace Venture LLC	99-3230291	SUBSIDIARY
TGA SJC Doral Marketplace Pledgor LLC		SUBSIDIARY
TGA SJC Doral Marketplace Owner LLC	92-0315327	SUBSIDIARY
TGA Eastridge Investor Member LLC	87-1762569	SUBSIDIARY
TGA King EastRidge Venture LLC	.	SUBSIDIARY
TGA King EastRidge Owner LLC	85-2656497	SUBSIDIARY
TGA Falls Church Investor Member LLC	33-2062305	SUBSIDIARY
TGA Fort Collins Member LLC	93-4524760	SUBSIDIARY
	99-1648043	SUBSIDIARY
TGA Bolland Body Investor Member LLC	*	•
TGA Roland Park Investor Member LLC	33-4917218	SUBSIDIARY
TGA Specialty Shops Investor Member LLC	93-2519414	SUBSIDIARY
TGA HP Specialty Shops Venture LLC	92-2619099	SUBSIDIARY
TGA HP Specialty Shops Owner LLC	92-2659927	SUBSIDIARY
TGA TCA Durham Logistics Center Investor Member LLC	87-1763260	SUBSIDIARY
	1	•
TGA TCA Durham Logistics Center LLC		SUBSIDIARY
TGA The Warehouse At CH Investor Member LLC	84-3093962	SUBSIDIARY
TGAP The Warehouse At CH LLC	84-3055701	SUBSIDIARY
TGAP The Warehouse At CH Owner LLC	84-3055465	SUBSIDIARY
TGA The Warehouse At Ch II Investor Member LLC	86-1749539	SUBSIDIARY
TGAP The Warehouse at CH II LLC	86-1548653	SUBSIDIARY

COMPANY	FEIN	RELATIONSHIP
TIAA RFS, LLC	82-2885306	SUBSIDIARY
TIAA-CREF Insurance Agency, LLC	20-2904312	SUBSIDIARY
TIAA Shared Services LLC	85-3343718	SUBSIDIARY
	81-2755014	SUBSIDIARY
TIAA-Stonepeak Investments I, LLC	45-3029655	SUBSIDIARY
TIAA-Stonepeak Investments II, LLC	45-3030923	SUBSIDIARY
TIAA Super Regional Mall Member Sub LLC	45-3164764	SUBSIDIARY
T-C Super Regional Mall Venture LLC	45-3164764	SUBSIDIARY
T-C International Plaza REIT LLC	46-4623585	SUBSIDIARY
	46-4653326	SUBSIDIARY
T-C International Plaza Investor GP LLC		
T-C International Plaza Investor LP LLC	46-4680948	SUBSIDIARY
Tampa Westshore Associates Limited Partnership	38-3173536	AFFILIATE
T-C Las Vegas Retail REIT LLC	46-2713521	SUBSIDIARY
T-C Las Vegas Retail Investor LLC	46-2726147	SUBSIDIARY
Grand Canal Shoppes Holdings, LLC		AFFILIATE
	45 46	
TIAA SynGas, LLC	45-1286386	SUBSIDIARY
730 Catsolar, LLC	13-1624203	SUBSIDIARY
TIAA Trust, National Association	93-1503568	SUBSIDIARY
TIAA Ventures LLC	88-3094952	SUBSIDIARY
		SUBSIDIARY
TIAA Wealth Investment Management LLC	82-2335773	
TIAA Wealth Management LLC	33-3039496	SUBSIDIARY
TIAA Wind Investments LLC	45-4486211	SUBSIDIARY
Capistrano Wind Partners, LLC	45-3743502	AFFILIATE
TIAA-CREF Individual & Institutional Services, LLC	55-0856733	SUBSIDIARY
	20-8384004	
TIAA-CREF LPHC, LLC		SUBSIDIARY
Nuveen Real Property Fund GP LLC	46-1191235	SUBSIDIARY
TIAA-CREF Redwood, LLC	20-5591124	SUBSIDIARY
TIAA Kaspick, LLC	20-5631854	SUBSIDIARY
TIAA-CREF Tuition Financing, Inc.	13-4026557	SUBSIDIARY
UK PPP Investments LP		SUBSIDIARY
Wigg Investments Limited		SUBSIDIARY
Merseylink (Holdings) Limited		AFFILIATE
Merseylink (Finance) Limited		AFFILIATE
Merseylink Limited		AFFILIATE
Merseylink (Issuer) plc		AFFILIATE
	07.4404004	
Union Property Operations NRE III LLC	87-1101091	SUBSIDIARY
U.S. Cities Industrial Fund LP	36-4932527	AFFILIATE
U.S. Cities Multifamily Fund LP	30-1108455	AFFILIATE
U.S. Cities Retail Fund LP	82-3970010	SUBSIDIARY
U.S. Cities Retail Fund REIT LLC	82-4016503	SUBSIDIARY
	82-4069923	SUBSIDIARY
U.S. Cities Retail Fund Operating GP LLC		
U.S. Cities Retail Fund Operating LP	82-4037905	SUBSIDIARY
USCRF Bear Creek Owner LLC	33-4981901	SUBSIDIARY
USCRF English Village Owner LLC	99-5117928	SUBSIDIARY
USCRF Heritage Station Owner LLC	99-3752041	SUBSIDIARY
USCRF KRG JV Investor Member LLC		SUBSIDIARY
	07.40040	
KRG-USCRF Retail Portfolio LLC	37-1904986	SUBSIDIARY
KRG 951 & 41, LLC		SUBSIDIARY
KRG Livingston Center, LLC		SUBSIDIARY
KRG-USCRF Plaza Volente, LLC	T	SUBSIDIARY
	33-5008546	SUBSIDIARY
USCRF La Quinta Owner LLC		
USCRF Old Grove Owner LLC	33-5008100	SUBSIDIARY
	93-4571475	SUBSIDIARY
USCRF Peachtree Crossing Owner LLC		
USCRF Peachtree Crossing Owner LLC USCRF Silver Lake Owner LLC	39-4516013	SUBSIDIARY

COMPANY	FEIN	RELATIONSHIP	
U.S. Cities Workplace Fund LP	38-4104483	SUBSIDIARY	l
U.S. Cities Workplace Fund REIT LLC	61-1914684	SUBSIDIARY	l
U.S. Cities Workplace Fund Operating GP LLC	39-4132037	SUBSIDIARY	l
U.S. Cities Workplace Fund Operating LP	36-4919858	SUBSIDIARY	i
USCOF 5500 Jefferson LLC	87-4526709	SUBSIDIARY	İ
USCOF Maryland Farms Holdings LLC	84-4773752	SUBSIDIARY	i
U.S. Cities Office Fund Maryland Farms Co-Invest	84-4775239	SUBSIDIARY	(29)
VRE-NRE Maryland Farms Venture	84-4775394	SUBSIDIARY	İ
USCOF Mobius Operating Member LLC	87-1365205	SUBSIDIARY	İ
USCOF Optical Court LLC	85-3371600	SUBSIDIARY	İ
USCWF Scholar REIT-Tranche Investor Member LLC	33-4724674	SUBSIDIARY	İ
USCWF Scholar TRS-Tranche Investor Member LLC	33-4741369	SUBSIDIARY	i
USCWF Wexford Scholar TRS LLC	33-4750931	SUBSIDIARY	
USCWF Split Rock Investor Member LLC	99-3805944	SUBSIDIARY	l
USCWF Wexford Scholar Venture REIT-Tranche LLC	33-4763847	SUBSIDIARY	l
USCWF-USCDF Medical Fund I LP	39-4229565	SUBSIDIARY	i
U.S. Core-Plus Real Estate Debt Fund LP	82-3988257	SUBSIDIARY	i
U.S. Strategic Industrial Fund II LP	85-2116787	AFFILIATE	i
Western A Midwest TN, LLC	84-3440905	SUBSIDIARY	İ
Whole Loan Ownership Depositor, LLC		SUBSIDIARY	İ
Whole Loan Ownership Trust	93-6444961	SUBSIDIARY	i
Winslow Growth Capital Fund II, L.P.	83-1931152	SUBSIDIARY	ı
W R C Properties, LLC	51-0141732	SUBSIDIARY	ı

SCHEDULE Y

PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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	2	3	4	5	6	/	8	9	10	11	_12	13	14	15	16
											Type	lf			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Craun			ID	Codoral			Parent. Subsidiaries			Directly Controlled by		Percen-	Liltimata Cantrallina		,
Group	O a Name	Company		Federal	0114	(U.S. or		Loca-	Reporting	Directly Controlled by	Influence,		Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	·) *
			13-6110585	3792687	3792687		TIAA Board of Governors	NY	UIP					NO	
	Teachers Insurance and Annuity						Teachers Insurance and Annuity Association of								
1216	Association of America	69345	13-1624203	1607170	315038	315038	America	NY	UDP	TIAA Board of Governors	Ownership	100.000	TIAA Board of Governors	NO	
			45-2401857	4618298	4618298		730 Holdings, LLC	DE	NI A	TIAA Board of Governors	Ownership	100.000	TIAA Board of Governors	NO	
			13-6022042	2378057	777535	777535	College Retirement Equities Fund	NY	NIA	CREF Board of Governors	Board		CREF Board of Governors	NO	
	Teachers Insurance and Annuity			20,000,			our rogo moth omont Equition rand minimum			Teachers Insurance and Annuity Association	504.4		500.0 0. 0070		
1216	Association of America	60142	13-3917848	4314415	1429401	1429401	TIAA-CREF Life Insurance Company	NY		of America	Ownership	100.000	TIAA Board of Governors	NO	
12 10	ASSOCIATION OF AMOUNTA	00 142	10 0517040	1011110	1420401	1420401	That only Life mourance company			Teachers Insurance and Annuity Association	Officially	100.000	TIAN BOATS OF GOVERNORS		
			47-1595484	4747826	4747826		Nuveen LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			81-3407371	5042621	5042621		Nuveen Services LLC	DE	NIA	Nuveen, LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			13-3905273	4599865	4599865		TIAA-CREF Asset Management LLC	DE	NIA	Nuveen, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-1272900	4952732	4952732		L&C Special Member Holdco, LLC	DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-3889185	4866932	4866932		GTR Special Member Holdco LLC	DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-4374969	5659467	5659467		TIAA International GP LLC	DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			13-3586142	4314303	887793	887793	TIAA-CREF Investment Management, LLC	DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-3870972	4716541	4716541	007700	Nuveen Alternative Holdings LLC	DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
				47 10041	1			DE	NIA	TIAA-CREF Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Brooklyn Artificial Intelligence, Inc				The state of the s				
							Brooklyn Investment Group, LLC	DE	NIA	Brooklyn Artificial Intelligence, Inc	Ownership	100.000	TIAA Board of Governors	NO	
			33-4724027				CTL Administration Services LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93-1778449				Epic Administration LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-5044435	4867658	4867658		Global AG AIV (CN) GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-5044681	4867667	4867667		Global Agriculture AIV (CN), LP	DE	NIA	Global AG AIV (CN) GP LLC	Management		TIAA Board of Governors	NO	
			47-1192644	4753564	4753564		Global Ag II AIV GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			47-1197292	4754776	4754776			DE	NIA	Global Ag II AIV GP LLC	Management		TIAA Board of Governors	NO	
							Global Agriculture II AIV, LP								
			47-1208361	4866969	4866969		GTR Investor Fund GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2245173	5510120	5510120		NAP Investors GP, LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-3758314	5784949	5784949		NGC Senior Master Holdco LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-1590237	5729940	5729940		NGC Master HoldCo LLC	DE	NI A	NGC Senior Master Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-1589648	5729986	5729986		NGC OpDevCo LLC	DE	NIA	NGC Master HoldCo LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-1589970	5729977	5729977		NGC Solar Master HoldCo LLC	DE	NIA	NGC Master HoldCo LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			47-5515604	5657324	5657324		Nuveen CP LLC	DE	NIA	NGC Senior Master Holdco LLC	Ownership	90.000	TIAA Board of Governors	NO	
			47-3234364	5660557	5660557		Greenworks Lending LLC	DE	NI A	Nuveen CP LLC	Ownership	100.000	TIAA Board of Governors	NO	
			35-2597261	5660593	5660593		PACEWell 1 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-1326451	5660623	5660623		PACEWell 4 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-3650389	5678561	5678561		PACEWell 5 Depositor LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-3649944	5678570	5678570		PACEWell 5 LLC	DE	NIA	PACEWell 5 Depositor LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-0681712	5789207	5789207		PACEWell 6 Depositor LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			88-4182935	5789243	5789243		PACEWell 6 LLC	DE	NIA	PACEWell 6 Depositor LLC	Ownership	100.000	TIAA Board of Governors	NO	1
										The state of the s					
			92-2404335	5844638	5844638		PACEWell 7 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-2105847	5842027	5842027		PACEWell 8 Depositor LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-2080938	5842045	5842045		PACEWell 8 LLC	DE	NIA	PACEWell 8 Depositor LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93-2177174		1		PACEWell 9 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93-3609614				PACEWell 10 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93-3532558		1		NGC P 1 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	1
															1
			99-0433258				NGC P 2 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			99-3376543				NGC P 3 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
			39-4163086				NGC P 4 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	
	I		92-0315265	5785218	5785218		NGC TT 1 LLC	DE	NIA	Greenworks Lending LLC	Ownership	100.000	TIAA Board of Governors	NO	

SCHEDULE Y

PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
0000	0.000	0000	46-4998151	5660641	5660641	intorriational)	PACE Financial Servicing, LLC	DE	NI A	Nuveen CP LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			86-3136043	5655825	5655825		Nuveen CP Holdings 1 LLC	DE	NIA	NGC Senior Master Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 86-3147529	5655816	5655816		Nuveen CP Holdings 2 LLC	DE	NIA	NGC Senior Master Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 88-2217234	5799226	5799226		NGTF GP. LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	
			45-4288013	4866941	4866941		Nuveen Alternatives Advisors LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-4288013		5656831				NIA			1		NO	
				5656831			Churchill Fund III GP LLC	DE		Nuveen Alternatives Advisors LLC	Ownership	100.000	TIAA Board of Governors		
			93-3675836				NRE US Strategic Self-Storage Fund Co LLC	DE	NIA	Nuveen Alternatives Advisors LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5511604	5511604		Nuveen Churchill Direct Lending Corp	MD	NIA	Nuveen Alternatives Advisors LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-1917856	5652703	5652703		TPS Investors GP, LLC	DE	NIA	Nuveen Alternatives Advisors LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-4288091	4801858	4801858		Nuveen Alternatives Services LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5041697	5041697		GAP II NZ GP Limited	NZL	NIA	Nuveen Alternatives Services LLC	Ownership	100.000	TIAA Board of Governors	NO	
			98-1310748	5041660	5041660		TIAA European Farmland Fund GP LP	CYM	NIA	Nuveen Alternatives Services LLC	Ownership	50.000	TIAA Board of Governors	NO	100
			47-1515836	4802819	4802819		TCAS Global Investments LLC	DE	NI A	Nuveen Alternatives Services LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Climate Inclusion Fund II GP LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Climate Inclusion Fund II Lux GP S.à								
							r.l	LUX	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93–1847737				Nuveen CPACE Lending GP LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 99-1167473				Nuveen CPACE Lending II GP LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-5037055				Nuveen CPACE Lending III GP LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3215929				Nuveen EIC GP Holdco LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Energy & Power Infrastructure Credit Lux GP,			-					
							S.à r.I	LUX	NI A	Nuveen EIC GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Energy & Power Infrastructure Credit								
			33-3678271				Cayman GP LLC	DE	NI A	Nuveen EIC GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Energy & Power Infrastructure Credit								
							DE GP LLC	DE	NI A	Nuveen EIC GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			84-1819349	5486935	5486935		Nuveen Global Farmland Fund GP, LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			98-1638974	5487101	5487101		Nuveen Global Farmland Fund Lux GP S.à r.l.	LUX	NIA	Nuveen Global Farmland Fund GP, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-5180164	5599714	5599714		Nuveen Global Impact Fund GP, LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5652776	5652776		Nuveen Global Impact Fund Lux GP S.à r.l	LUX	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-2719001	4313155	4313155		Nuveen International Holdings LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5659412	5659412		Nuveen Canada Company	CAN	NI A	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5695166	5695166		Nuveen Japan Co., Ltd	JPN	NI A	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Korea Co., Ltd	K0R	NI A	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			.				Nuveen Middle East Limited	ARE	NIA	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-4349631	5079083	5079083		TGAM Subsidiary HC LLC	DE	NI A	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	J
]		l	81-4290269	5079104	5079104		TGAM APAC LLC	DE	NI A	TGAM Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	200
		l	81-4323796	5083718	5083718		TGAM HK HC LLC	DE	NI A	TGAM APAC LLC	Ownership	25.000	TIAA Board of Governors	NO	300
			1	4908355	4908355		Nuveen Hong Kong Limited	HKG	NI A	TGAM HK HC LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-4306975	5079113	5079113		TGAM Asia LLC	DE	NIA	TGAM Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	400
			81-4323796	5083718	5083718		TGAM HK HC LLC	DE	NIA	TGAM Asia LLC	Ownership	25.000	TIAA Board of Governors	NO	300
			81-4499397	5079122	5079122		TIAA International APAC LLC	DE	NIA	TGAM Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	500
			81-4499397	5083718	5083718		TGAM HK HC LLC	DE	NIA	TIAA International APAC LLC	Ownership	25.000	TIAA Board of Governors	NO	300

			81-4359164	5079131	5079131		TIAA International Asia LLC	DE	NIA	TGAM Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	600
			81-4323796	5083718	5083718		TGAM HK HC LLC	DE	NIA	TIAA International Asia LLC	Ownership	25.000	TIAA Board of Governors	NO	300
			81-4390558	5079092	5079092		TIAA International Subsidiary HC LLC	DE	NIA	Nuveen International Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-4290269	5079104	5079104		TGAM APAC LLC	DE	NI A	TIAA International Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	N0	200
			81-4306975	5079113	5079113		TGAM Asia LLC	DE	NI A	TIAA International Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	400
			81-4499397	5079122	5079122		TIAA International APAC LLC	DE	NIA	TIAA International Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	500
		l	81-4359164	5079131	5079131	1	TIAA International Asia LLC	DF	NI A	TIAA International Subsidiary HC LLC	Ownership	33.300	TIAA Board of Governors	NO	600

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											Type	lf			
											of Control	Control			
											(Ownership,	is		Is an	
						N			D. L. C.						
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Code	Group Name	Code				international)			/			5 -	3 ()	, , ,	/
			81-4290269	5079104	5079104		TGAM APAC LLC	DE	NIA	Nuveen International Holdings LLC	Ownership	33.300	TIAA Board of Governors	NO	200
			81-4306975	5079113	5079113		TGAM Asia LLC	DE	NI A	Nuveen International Holdings LLC	Ownership	33.300	TIAA Board of Governors	NO	400
			81-4499397	5079122	5079122		TIAA International APAC LLC	DE	NI A	Nuveen International Holdings LLC	Ownership	33.300	TIAA Board of Governors	NO	500
			81-4359164	5079131	5079131		TIAA International Asia LLC	DE	NIA	Nuveen International Holdings LLC	Ownership	33.300	TIAA Board of Governors	NO	600
			01-4555104	. 30/3/3/	3073131		Nuveen Junior Capital Opportunities Fund GP	UL	INI /	Nuveen international norunings LLC	Owner Simp		TIAN DUALG OF GOVERNORS	١٧٠	000
				5050400	5050400			1.117/		N AIA AT HILL 110	0 1:	400 000	TIM B I CO	NO	
				5659403	5659403		S.à r.l	LUX	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-4688838	5721449	5721449		Nuveen Natural Capital, LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			80-0026976	4724108	1392090	1392090	GreenWood Resources, Inc	DE	NI A	Nuveen Natural Capital, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-1875074	4724153	4724153		GreenWood Resources Capital Management, LLC	DE	NI A	GreenWood Resources. Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			47-4557075	4887580	4887580		Greenwood Resources Forest Management, LLC	DE	NIA	GreenWood Resources, Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			47-4557075	400/300	400/300		Greenwood Resources Forest Management, LLC	VE	NIA		Owner Strip	100.000	TIAA BOATO OF GOVERNORS	NO	
		1		1		1		l		Greenwood Resources Forest Management, LLC				1	
			98-1016335	4868404	4868404		Greenwood Resources Poland sp. z o.o	P0L	NIA		Ownership	100.000	TIAA Board of Governors	NO	
										Greenwood Resources Forest Management, LLC					
				5371666	5371666		GWR Uruguay S.A	URY	NI A		Ownership	100.000	TIAA Board of Governors	NO	
				4796600	4796600		Greenwood Resources Colombia SAS	COL	NIA	GreenWood Resources. Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			00.4074075	4/90000	4790000										
			93-1874675				NNC NGTF, LLC	DE	NIA	Nuveen Natural Capital, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4801994				Nuveen Ecosystem Services, LLC	DE	NI A	Nuveen Natural Capital, LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1	39-3534384			l	Nuveen Farmland Advisors LLC	DE	NI A	Nuveen Natural Capital, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			39-7054558				Nuveen Farmland REIT	MD	NI A	Nuveen Farmland Advisors LLC	Management		TIAA Board of Governors	NO	
			00 1001000				Westchester Group Investment Management, Inc.			navoon ranmana naviooro EEO	managomorit		This board of dovornord		1
			07 0447000	4040005	4040005		westchester droup investment management, inc.	DE			0 1:	400 000	TIM B I CO	NO	
			27-3417683	4312925	4312925			DE	NI A	Nuveen Natural Capital, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Westchester Group Investment Management,					
			93-4724395				AU NBS Coinvestment, LLC	DE	NIA	Inc.	Ownership	100.000	TIAA Board of Governors	NO	
										Westchester Group Investment Management,					
		1	77-0298005	.			Monterey Pacific, LLC	DE	NI A	Inc.	Ownership	100.000	TIAA Board of Governors	NO	
							McIntyre Labor Services, LLC	CA	NIA	Monterey Pacific, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4182857				Sitos Treehouse Plant LLC	CA	NI A	Monterey Pacific, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-418285/								The state of the s				
							Terra Preta Pacific, LLC	CA	NIA	Monterey Pacific, LLC	Ownership	85.000	TIAA Board of Governors	NO	
										Westchester Group Investment Management,					
				5720965	5720965		Nuveen Natural Capital Chile SpA	CHL	NI A	Inc	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Natural Capital LATAM Gestao De Ativos			Westchester Group Investment Management,	·				
				5280003	5280003		Ltda	BRA	NI A	Inc	Ownership	100.000	TIAA Board of Governors	NO	
		1		320000	3200000					Westchester Group Investment Management,			500.0 0. 00.0.11010	1	1
		1		4794482	4794482		Nuveen Natural Capital Limited	GBR	NIA	Inc	Ownership	100.000	TIAA Board of Governors	NO	
										HIL N					
				4914730	4914730		Nuveen Natural Capital Sp. z.o.o	P0L	NIA	Nuveen Natural Capital Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5752117	5752117		Nuveen Natural Capital S.r.I	R0U	NI A	Nuveen Natural Capital Limited	Ownership	100.000	TIAA Board of Governors	NO	
		1								Westchester Group Investment Management,				1	
		I	37-1261935	4617693	4617693	1	Terra Land Company	IL	NI A	Inc	Ownership	100.000	TIAA Board of Governors	NO	J
							, , , , , , , , , , , , , , , , , , , ,			Westchester Group Investment Management.	r				
		1	37-6589484	4747200	4747200		The Plata Wine Partners Trust	CA	NIA	Inc	Ownership	100.000	TIAA Board of Governors	NO	
										The Diete Wise Destroy Tour					1
			87-0735518	4746977	4746977		Plata Wine Partners, LLC	CA	NIA	The Plata Wine Partners Trust	Ownership	91.110	TIAA Board of Governors	NO	
		1						l		Westchester Group Investment Management,	l			1	
			37-1193973	. 4618186	4618186		Westchester Group Farm Management, Inc	IL	NIA	Inc	Ownership	100.000	TIAA Board of Governors	NO	
		1								Westchester Group Investment Management,				1	
				4618207	4618207		Nuveen Natural Capital Australia Pty Ltd	AUS	NI A	Inc	Ownership	100.000	TIAA Board of Governors	NO	
"		1		1	1	1		1	1	Westchester Group Investment Management,				1	
		1	37-1194491	4618225	4618225		Westchester Group Real Estate, Inc.	IL	NI A	Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			107701	1010220	1010220		Thousand the out hour Later, 1116			Westchester Group Investment Management,	V	100.000	Time board of dovernors		1
		1	84-3766552	5483541	5483541	1	Westchester NGFF Investment, LLC	DE	NΙΔ	inestonester droup investment management,	Ownership	100.000	TIAA Board of Governors	NO	
			04-3/00002	. 1483541	D483D41		westchester Nuff Investment, LLC	VE	NIA	Inc.	ownership	100.000	TIMA DUBIG OF GOVERNORS	NU	
		1								Westchester Group Investment Management,				1 .	
		I	92-3527677	. 5851373	5851373		Ziemia Coinvestment, LLC	l DE	NI A	Inc	Ownership	100.000	TIAA Board of Governors	NO	.1

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											Type	If			
											of Control	Control			1
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	1
		NAIC				if Publicly Traded	Names of	ciliarv	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
	· · · ·					,	Nuveen Private Capital LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	85.220	TIAA Board of Governors	NO	
							Arcmont Asset Management Holdco Limited	JEY	NIA	Nuveen Private Capital LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Arcmont AM LLC	DE	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Arcmont Asset Management (Sweden) AB	SWE	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Arcmont Asset Management France SAS	FRA	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Arcmont Asset Management Germany Gmbh	DEU	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Arcmont Asset Management Limited	GBR	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Private Debt Carried Interest General Partner	ubn	NIA	ATCHOTT ASSET Management Hordeo Ethinted	Owner Strip	100.000	TIAN BOATO OF GOVERNORS	١٧٠	
							II S.à r. I	LUX	NIA	Arcmont Asset Management Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
			1				CAM HR Holdco LLC	DE	NIA	Nuveen Private Capital LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 36-4851864	5083688	5083688		CAM HR Resources LLC	DE	NIA	CAM HR Holdco LLC	Ownership	1.000	TIAA Board of Governors	NO	700
			. 47-3156644	4844369	4844369		Churchill Asset Management LLC	DE	NIA	Nuveen Private Capital LLC	Ownership	75.000	TIAA Board of Governors	NO	100
			. 36-4851864	5083688	5083688		CAM HR Resources LLC	DE	NIA	Churchill Asset Management LLC	Ownership	99.000	TIAA Board of Governors	NO	700
			. 30-4031004	3003000	3003000		Churchill (JPY) Series 2022 GP, LLC	CYM	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	/00
			82-3187734	5349928	5349928			DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 82-318//34				Churchill Agency Services LLC								
			98-1694147	5511565	5511565		Churchill BDC Administration LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 98-1694147				Churchill CAD GP General Partner, LLC			Churchill Asset Management LLC	******	100.000	TIAA Board of Governors	NO	
			. 98-169414/				Churchill CAD GP, L.P.	CAN	NIA	Churchill CAD GP General Partner, LLC	Ownership	100.000	TIAA Board of Governors		
							Churchill CAD GP Limited Partner, LLC	CAN	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5720219	5720219		Churchill Co-Investment Partners GP, LLC	DE	NI A	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Churchill Co-Investment Partners II (Lux) GP	1111/	A.I. A	0 1:11 4 4 4 4 4 110	0 1:	400 000	TIM B I CO	NO	
							S.à r.I	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-3156644				LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47-3130044	5375132	5375132		Churchill Feeder Fund GP II S.à r.l	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 83–1177850	5349937	5349937		Churchill Fund GP II LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 98-1449979	5349937	5349937		Churchill Fund GP II S.à r.l.	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 90-1449979	5549919	5549919		Churchill Fund V GP LLC	DE	NIA	•		100.000	TIAA Board of Governors	NO	
							Churchill Junior Capital Opportunities Fund	UE	NIA	Churchill Asset Management LLC	Ownership	100.000	ITAA Board of Governors	NU	
			47-3156644				GP. LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47-3130044				Churchill Junior Capital Opportunities Fund	UL		Charcilli Asset management LLC	Ownership	100.000	TIAN BOATO OF GOVERNORS	١٧٠	
							GP S.à r.I.	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			1				Churchill Junior Capital Opportunities Fund			S. S. S. S. S. S. S. S. S. S. S. S. S. S					
II			.	5616536	5616536		II GP, LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	¹
, 1			1				Churchill Junior Capital Opportunities Fund			· ·					"
			.	5616554	5616554		II GP S.à r.I.	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			.				Churchill Lux GP, S.à r.l.	LUX	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	[<u> </u>
			. 85-3272173	5585986	5585986		Churchill MMSLF Special GP LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			.				Churchill NCPE Advisor LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	[]
			.				Churchill Secondary Partners II GP, LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			.	5720200	5720200		Churchill Secondary Partners GP, LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	¹
			. 82-0735838	5106484	5106484		Churchill Special Member LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
		l	. 82–3784145	5375525	5375525		Churchill Warehouse LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO]
			87-2329839	5724413	5724413		CMIC Funding GP LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	1
				5695102	5695102		CNV Investor GP, LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-3156644	3000.02			Copper Direct Lending GP, LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			0100014	5497584	5497584		NCBDC Holdings LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
			1	5511622	5511622		Churchill DLC Advisor LLC	DE	NIA	NCBDC Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5511022	0011022		NCPC Holdings LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Churchill PCIF Advisor LLC	DE	NIA	NCPC Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
							UNUIONITI FUIF MUVISUI LLU	VE	NIM	INOLO HOTOHINGS ELLO	υπισι οιιιβ	100.000	וותה שטמוע טו עטעפוווטו 5	INU	1

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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact.	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence.	Percen-	Ultimate Controlling	auired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
	5.55p						NCPE Holdings LLC	DE	NIA	Churchill Asset Management LLC	Ownership	100.000	TIAA Board of Governors	NO	1
						***************************************	Nuveen Churchill Private Equity Solutions GP,			onaronni nooce managomone EEO	Carlot Girlp		That board or developed		
							IIC	DE	NIA	Churchill Asset Management LLC	Ownership		TIAA Board of Governors	NO	
			88-1339633	5765827	5765827		Senior MPD Fund GP LLC	DE	NI A	Churchill Asset Management LLC	Ownership		TIAA Board of Governors	NO	
			81-1817732	5041615	5041615	***************************************	TGAM Churchill Fund GP LLC	DE	NI A	Churchill Asset Management LLC	Ownership		TIAA Board of Governors	NO	
			81-4262460	5079074	5079074	•••••	Nuveen Real Estate Global LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership		TIAA Board of Governors	NO	
			47-2437568	5810277	5810277		Omni Holding Company LLC	DE	NIA	Nuveen Real Estate Global LLC	Ownership		TIAA Board of Governors	NO	
			20-1149846	3010277	-		Omni New York LLC	NY	NIA	Omni Holding Company LLC	Ownership		TIAA Board of Governors	NO	
			92-2846553	5849491	5849491		Paths Construction LLC	NT	NIA	Omni Holding Company LLC	Ownership		TIAA Board of Governors	NO	
			92-2846553	5844665	5849491	•••••	Paths Development LLC	DE	NIA		Ownership		TIAA Board of Governors	NO	
								DE		Omni Holding Company LLC					
			92-0783544	5836503	5836503		Paths Management Services LLC		NIA	Omni Holding Company LLC	Ownership		TIAA Board of Governors	NO	
			99-3492993				Paths Building Services LLC	DE	NIA	Paths Management Services LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-2847517	5844610	5844610		Paths RMS LLC	DE	NIA	Omni Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-2886561	5844629	5844629		Reliant Safety LLC	DE	NI A	Omni Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2502695	5652794	5652794		Nuveen Development Management Services LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Industrial Development Management			Nuveen Development Management Services LLC					
			93-2780998				Services LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen MOB Development Management Services			Nuveen Development Management Services LLC					
			99-5011778				LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
			26-2748598	4601487	4601487		Nuveen Global Investments LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-2986445	5533503	5533503		Nuveen GP Holding Company LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
			99-0538443				NRE SDF GP Member, LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
			99-0597337				Nuveen U.S. Strategic Debt Fund GP, LLC	DE	NI A	NRE SDF GP Member, LLC	Ownership	100.000	TIAA Board of Governors	NO	
							NRE U.S. Strategic SS SMA Incentive Member								
			33-2579563				LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
							NRE US Strategic Self-Storage Fund GP Holdco								
			93-2717106				LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
										NRE US Strategic Self-Storage Fund GP					
			93-2717285				NRE US Strategic Self-Storage Fund GP LLC	DE	NI A	Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-1882111				NRE U.S. AH SMA Special Member LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-4085231	5785290	5785290		Nuveen Casa Bonita SMA GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-4598778	5534685	5534685		Nuveen CRED GP Member LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	.
			82-3751720	5593413	5593413		CRED GP LLC	DE	NI A	Nuveen CRED GP Member LLC	Ownership	50.000	TIAA Board of Governors	NO	.
[85-2413081	5593422	5593422		CRED Rated Feeder GP LLC	DE	NI A	CRED GP LLC	Ownership	100.000	TIAA Board of Governors	NO	.
			1	1			Nuveen Real Estate U.S. Strategic				1				
			86-1561520	5618745	5618745		Alternatives Fund I GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	.
			1	1			Nuveen Real Estate U.S. Affordable Housing								
			88-1469500	5729203	5729203		Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Real Estate U.S. Strategic Lab Vehicle								
			88-1444180	5729137	5729137		GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Real Estate U.S. Strategic Retail								
			33-4070399				Partners I GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
[92-2350406				U.S. Cities Diversified Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · · · · · · · · · · · · · ·
			36-4922991	5620412	5620412		U.S. Cities Industrial Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
			35-2633108	5116616	5116616		U.S. Cities Multifamily Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
[82-4054235	5672019	5672019		U.S. Cities Retail Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5116625	5116625		U.S. Cities Workplace Fund GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	.
			85-2037572	5599705	5599705		U.S. Strategic Industrial Fund II GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership		TIAA Board of Governors	NO	.
[l			99-2021896				U.S. Strategic Industrial Fund III GP LLC	DE	NI A	Nuveen GP Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	l
			85-2857187	5656765	5656765		Nuveen Imajn Holdings Member LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			85-2534232	5808470	5808470		Imajn Homes Holdings, LLC	DE	NIA	Nuveen Imajn Holdings Member LLC	Ownership	72.000	TIAA Board of Governors	NO	
			82-1051997	5808742	5808742		Imajn Services, LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership		TIAA Board of Governors	NO	
			85-2545463	5808733	5808733		Imajn Asset Manager, LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership		TIAA Board of Governors	NO	
							NR Sparrow Realty Managing Member I, LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership		TIAA Board of Governors	NO	
			87-1466953				SAF Sparrow Realty Managing Member I, LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership		TIAA Board of Governors	NO	
							Sparrow Realty Investment I Managing Member,								1
			85-2603852	5616022	5616022		LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership		TIAA Board of Governors	NO	
							Sparrow Realty Investment II Managing Member								1
			07.4474071				LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO	'
			87-1174074				USCMF Sparrow Realty Managing Member I, LLC	DE	NIA	Imajn Homes Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO	'
			46-1162850	4617620	4617620		Nuveen International Holdings 1 Limited	GBR	NIA	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5691908	5691908		Clean Energy Partners HoldCo LLP	GBR	NIA	Nuveen International Holdings 1 Limited	Ownership	1.000	TIAA Board of Governors	NO	800
							Glennmont Clean Energy CI GP Ltd	GGY	NIA	Clean Energy Partners HoldCo LLP	Ownership		TIAA Board of Governors	NO	
			46-1163394	4617639	4617639		Nuveen International Holdings 2 Limited	GBR	NIA	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5691908	5691908		Clean Energy Partners HoldCo LLP	GBR	NIA	Nuveen International Holdings 2 Limited	Ownership	99.000	TIAA Board of Governors	NO	800
				5691917	5691917		Clean Energy Partners LLP	GBR	NIA	Clean Energy Partners HoldCo LLP	Ownership	100.000	TIAA Board of Governors	NO	
				5691926	5691926		Glennmont Asset Management Limited	GBR	NIA	Clean Energy Partners HoldCo LLP	Ownership	100.000	TIAA Board of Governors	NO	
				5692035	5692035		Clean Energy Partners CEP 2012 Limited	GBR	NIA	Glennmont Asset Management Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5692080	5692080		Glennmont Partners I Limited	GBR	NIA	Clean Energy Partners CEP 2012 Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5692062	5692062		Clean Energy Partners CEP Services Limited .	GBR	NIA	Glennmont Asset Management Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5692044	5692044		Glennmont Partners III S.à r.l.	LUX	NIA	Glennmont Asset Management Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5692053	5692053		Glennmont Partners IV S.à r.I.	LUX	NIA	Glennmont Asset Management Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5692071	5692071		Glennmont REBS Europe S.à r.l.	LUX	NIA	Glennmont Asset Management Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Energy Transition European Fund II GP	LUX	NIA	Glennmont Asset Management Limited	Ownership		TIAA Board of Governors	NO	1
							Nuveen Investment Management Holdings Limited	LUX		Grennmont Asset Management Limited	ownership		TTAA BOATO OF GOVERNORS	NU	
			98-1125673	4617705	4617705		Nuveen investment management norumgs climited	GBR	NIA	Nuveen International Holdings 2 Limited	Ownership	99.000	TIAA Board of Governors	NO	900
			30-1123073	4017703	4017703		Nuveen Investment Management Holdings Limited	ubi1		nuveen international norungs 2 Limiteu	Owner Sirip		TIAN BOATG OF GOVERNORS	۱۷0	300
			98-1125673	4617705	4617705		maragoment heraringo Emireo	GBR	NIA	Nuveen International Holdings 1 Limited	Ownership	1.000	TIAA Board of Governors	NO	900
			00 1120070	1017700	1011100					Nuveen Investment Management Holdings	omoromp	1.000	This board of dovernors		
			98-1127648	4618195	4618195		Nuveen Administration Limited	GBR	NI A	Limited	Ownership		TIAA Board of Governors	NO	'
										Nuveen Investment Management Holdings	·				1
			98-1128805	4618216	4618216		Nuveen Europe Holdings Limited	GBR	NIA	Limited	Ownership		TIAA Board of Governors	NO	
				5704246	5704246		Nuveen Alternatives Europe S.à r.l	LUX	NIA	Nuveen Europe Holdings Limited	Ownership		TIAA Board of Governors	NO	
				5704237	5704237		Nuveen Asset Management Europe S.à r.I	LUX	NIA	Nuveen Europe Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4716756	4716756		Nuveen Fund Management (Jersey) Limited	J EY	NIA	Nuveen Europe Holdings Limited	Ownership		TIAA Board of Governors	NO	
				4716774	4716774		Nuveen Management AIFM Limited	GBR	NIA	Nuveen Europe Holdings Limited	Ownership		TIAA Board of Governors	NO	
				l	1		Nuveen Management Company (Luxembourg) No 1		l	L	L		L	l l	1 '
				4715946	4715946		S.à r.l	LUX	NIA	Nuveen Europe Holdings Limited	Ownership	94.900	TIAA Board of Governors	NO	
				4716765	4716765		Nuveen Property Management (Jersey) Limited	JEY	NIA	Nuveen Europe Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
			98-1128787	4618243	4618243		Nuveen FCACO Limited	GBR	NIA	Nuveen Investment Management Holdings	Ownership		TIAA Board of Governors	NO	i '
			98-1128787	46 18243	46 18243		Nuveen Investment Management International	GBH	NIA	Limited	Ownership		ITAA Board of Governors	NU	
				4716783	4716783		limited	GBR	NIA	Nuveen FCACO Limited	Ownership		TIAA Board of Governors	NO	1 '
				., 10,00	., 10,00					Nuveen Investment Management Holdings	o		That board of dovornors	140	
			98-1127632	4618261	4618261		Nuveen Group Holdings Limited	GBR	NIA	Limited	Ownership		TIAA Board of Governors	NO	l '
							Anglo-Sino Henderson Investment Consultancy								1
				4844015	4844015		(Beijing) Co Ltd	CHN	NIA	Nuveen Group Holdings Limited	Ownership		TIAA Board of Governors	NO	
							Australia Real Estate Credit GP Pte. Ltd	SGP	NIA	Nuveen Group Holdings Limited	Ownership		TIAA Board of Governors	NO	
				4908328	4908328		Enhanced Debt Carry (GP) S.à r.I.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
<u></u>		<u> </u>		5147003	5147003		ERES APAC II (GP) S.à.r.I.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	<u> </u>

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		NAIC				if Publicly Traded	Names of	ciliary	to	D: # 0 . # 11	Attorney-in-Fact,	Provide		Re-	
Group	O a a Maria	Company	ID	Federal	0114	(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	
				5704200	5704200		ERES Europe II (GP) S.à r.I	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4949116	4949116		European Cities Partnership (GP) S.à r.l	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
							European Core-Plus Logistics Fund (GP) S.à					400 000		1 10	
							European Core Renewable Infrastructure S.à	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
							European Core Henewable Infrastructure 5.a	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
							European Value Add II (GP) S.à.r.I.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4841247	4841247		Islazul General Partner S.à r.l.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5802683	5802683		Japan Alternatives Living GP Pte. Ltd	SGP	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715245	4715245		Matador LP General Partner Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				47 10240	47 10240		NRE Storage Portfolio Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Nugreen Services AB	SWE	NIA	NRE Storage Portfolio Limited	Ownership	83.000	TIAA Board of Governors	NO	
							Nugreen Services Denmark ApS	DNK	NIA	Nugreen Services AB	Ownership	100.000	TIAA Board of Governors	NO	
								NOR	NIA	Nugreen Services AB	Ownership	100.000	TIAA Board of Governors	NO	
				4040700	4040700		Nugreen Services Norway AS	-	1						
				4912763	4912763		Nuveen Consulting (Shanghai) Co., Ltd Nuveen Corporate Secretarial Services Limited	CHN	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4747059	4747059		nuveen corporate secretarial services Limited	GBR	NIA	Newson Cray Haldings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4/4/059	4/4/059		Nuveen European Real Estate Debt Fund V GP	GBH	NIA	Nuveen Group Holdings Limited	Ownership	100.000	ITAA Board of Governors	NU	
							S.à.r.I.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715236	4715236		Nuveen France SAS	FRA	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4901244	4901244		Nuveen Italy S.r.I.	ITA	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715357	4715357		Nuveen Management Austria GmbH	AUT	NIA	Nuveen Group Holdings Limited	Ownership	65.000	TIAA Board of Governors	NO	
				5474008	5474008		Nuveen Management Finland Oy	FIN	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4747152	4747152		Nuveen Operations Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4841265	4841265		Nuveen Australia Limited	AUS	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4041200	4041200		Nuveen Real Estate Debt Partners (GP) S.à			Nuveen aroup noranigs Emilited	Owner Sirip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	
				4841256	4841256		r l	LUX	NI A	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				1011200 11111	1011200 111111		Nuveen Real Estate Debt Partners II (GP) S.à			The room of out of the room of					
				5134816	5134816		r.l	LUX	NI A	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
							Global Real Estate Debt Partners - Fund II			Nuveen Real Estate Debt Partners II (GP)	·			ļ	
				5485004	5485004		(UK) SCSP	LUX	NI A	S.à.r.I	Influence		TIAA Board of Governors	NO	1000
							Nuveen Real Estate Debt Partners III (GP) S.à								1
				5704152	5704152		r.l	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715919	4715919		Nuveen Singapore Private Limited	SGP	NI A	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5835814	5835814		Nuveen Switzerland GmbH	SWZ	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715254	4715254		OMP (GP) Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	N0	
				4901235	4901235		T-C Lux Investments GP S.à r.I.	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	N0	
				5700538	5700538		Tokyo Multifamily GP PTE. Ltd	LUX	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715290	4715290		UK OM (LP2) (GP) Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4841283	4841283		UK OM (LP2) Limited	GBR	NIA	UK OM (LP2) (GP) Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4715320	4715320		UK OM (LP3) (GP) Limited	GBR	NIA	Nuveen Group Holdings Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4841274	4841274		UK OM (LP3) Limited	GBR	NIA	UK OM (LP3) (GP) Limited	Ownership	100.000	TIAA Board of Governors	NO	
									1	Nuveen Investment Management Holdings					
							Nuveen Luxembourg Administration S.à r.I	LUX	NIA	Limited	Ownership	100.000	TIAA Board of Governors	NO	
			92-1280325	5810736	5810736		Nuveen MyPlace Holdings Member LLC	DE	NIA	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Nuveen Permian Investor Asset Manager Member				<u></u>		L		
			81-5466713	5157909	5157909		LLC	DE	NI A	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	
					50,004,					Nuveen Permian Investor Asset Manager	L	50.000			1
			82-0631410	5613311	5613311		Permian Investor Asset Manager LLC	DE	NIA	Member LLC	Ownership	50.000	TIAA Board of Governors	NO	
			82-0607358	5137929	5137929		Nuveen Permian Investor GP Member LLC	DE	NIA	Nuveen Real Estate Global LLC	Ownership	50.000	TIAA Board of Governors	N0	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1
		NAIC				if Publicly Traded	Names of	ciliarv	to		Attorney-in-Fact,	Provide		Re-	i '
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	i '
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
0000	Croup Humo	0000	TTGITIDOI	ROOD	Oiix	internationary	Nuveen Real Estate Global Cities Advisors,	11011	Linkly	(Hame of Entry/Fereen)	Other)	tage	Linkty(100)/1 Groci1(0)	(100/110)	
			. 82-3426937	5659458	5659458		IIC	DE	NIA	Nuveen Real Estate Global LLC	Ownership	100.000	TIAA Board of Governors	NO	i
			. 02 0420007	3000400	3033400		Nuveen Real Estate NYC Property Fund GP	DL		navedi licar Estate diobar EE0	Owner strip	100.000	TIAN BOOK OF GOVERNORS		····· ·
			82-4266474	5586518	5586518		Member LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i '
			. 02 1200171	0000010	0000010		monibor ELO	52		Nuveen Real Estate NYC Property Fund GP	Carrier Grip	100.000	This board of develope		i
			82-4213248	5586545	5586545		New York City Property Fund GP LLC	DE	NIA	Member LLC	Ownership	50.000	TIAA Board of Governors	NO	i
			. 02 1210210 11	0000010 11111			Nuveen Real Estate Property Holdings, L.L.C.	52					The Sound of dotternors in the sound of the		i
			06-1217855	4680325	4680325		larosii noa: Estato i roporty noranigo, Elelo:	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i
			. 100 1217000	4000020	4000020			DL		Nuveen Real Estate Property Holdings,	Owner strip	100.000	TIAN BOOK OF GOVERNORS		i
			. 30-0794692	4683559	4683559		Casa Partners VI GP. LLC	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i
							The state of the s			Nuveen Real Estate Property Holdings.			554. 4 01 407011010 1		i
			. 47-5190671	4912772	4912772		Casa Partners VII GP, LLC	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i
							and a colo fil of , LLO			Nuveen Real Estate Property Holdings,			554. 4 01 407011010 1		i
			82-4363605	5687965	5687965		Casa Partners VIII GP. LLC	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i '
			. 02 1000000	0001000	0007000		duda rar moro virri di , EEO	52		Nuveen Real Estate Property Holdings,	Carrier Grip	100.000	This board of develope		····· ·
			. 86-1845840	5609819	5609819		Casa Partners IX GP LLC	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i
				0000010 11111			0404 141 11010 11 4 220 111111	52		Nuveen Real Estate Property Holdings.			The Sound of dotternors in the sound of the		····· ·
			. 36-4477806	4681797	4681797		Global Investors GP, L.L.C.	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i
					1001101 11111		4.004	52		Nuveen Real Estate Property Holdings.			The Sound of dotternors in the sound of the		····· ·
			. 20-2537749	4681809	4681809		Global Investors GP II. L.L.C.	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i '
										Nuveen Real Estate Property Holdings,		1			····· ,
			. 20-3070768	4681818	4681818	l	Global Investors GP IV. L.L.C.	DE	NIA	L.L.C.	Ownership	100.000	TIAA Board of Governors	NO	i
			. 26-3561391	4863539	4863539		TCAM DOF GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i '
			. 46-5367344	4747170	4747170		TCGA BT AIV. LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	····· ·
			. 45-5139523	4867368	4867368		TCGA Investor Fund GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i
			. 47-3511076	4843278	4843278		TCGA II Investor Fund GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i
			. 81-4330570	5659449	5659449		TGAM International GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	i
										l	******				
			. 45-1532009	4801867	4801867		TIAA Global Ag Special Member LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 81–1749609	4843287	4843287		TIAA Global Ag II Special Member LLC	DE	NI A	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47–3126089	4847388	4847388		T-C U.S. Super Regional Mall Fund GP LLC	DE	NIA	Nuveen Alternative Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47–1563437	4749941	4749941		Nuveen Finance, LLC	DE	NIA	Nuveen, LLC	Ownership	100.000	TIAA Board of Governors	NO	, · · · · · · · · · · · · · · · · · · ·
			. 81–3425820	5110025	5110025		Nuveen Holdings 1, Inc	DE	NIA	Nuveen Finance, LLC	Ownership	100.000	TIAA Board of Governors	NO	····· '
			. 26-0373324	4767758	4767758		Nuveen Holdings, Inc.	DE	NIA	Nuveen Holdings 1, Inc	Ownership	100.000	TIAA Board of Governors	NO	
			. 36-3817266	3707551	885708	885708	Nuveen Investments, Inc.	DE	NIA	Nuveen Holdings, Inc	Ownership	100.000	TIAA Board of Governors	NO	
			. 26-0627593	4774710	4774710		Gresham Asset Management LLC	DE	NI A	Nuveen Investments, Inc	Ownership	78.900	TIAA Board of Governors	NO	····· '
			. 20-1930384	4349828	4349828		Gresham Investment Management LLC	DE	NIA	Nuveen Investments, Inc	Ownership	78.900	TIAA Board of Governors	NO	····· '
l			. 36-3293941	5694589	5694589		NIS/R&T, Inc.	IL	NIA	Nuveen Investments, Inc.	Ownership	100.000	TIAA Board of Governors	NO	l
			36-4839486	5153992	5153992		Nuveen Alternative Investments, LLC	DE	NIA	Nuveen Investments, Inc.	Ownership	100.000	TIAA Board of Governors	NO	1
			. 31-0942504	4774792	1311016	1311016	Nuveen Fund Advisors, LLC	DE	NIA	Nuveen Investments, Inc.	Ownership	100.000	TIAA Board of Governors	NO	1
			. 27-4357327	4781624	1521019	1521019	Nuveen Asset Management, LLC	DE	NIA	Nuveen Fund Advisors, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5719398	5719398	104 10 10	Nuveen Funds GP I, LLC	DE	NIA	Nuveen Asset Management, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			00.4005000				*								
			. 83-4025630	5486681	5486681		Symphony Alternative Asset Management LLC	DE	NIA	Nuveen Asset Management, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 94–3252504	5280982	5280982		Symphony Risk Retention Finance LLC	DE	NIA	Nuveen Asset Management, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 30–1032009	5354968	5354968		SRR 1 LLC	DE	NIA	Symphony Risk Retention Finance LLC	Ownership	51.000	TIAA Board of Governors	NO	
			. 36-7364377	4774783	4774783		Nuveen Investments Holdings, Inc	DE	NI A	Nuveen Investments, Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			. 36-2639476	4775137	73387	73387	Nuveen Securities, LLC	DE	NIA	Nuveen Investments, Inc.	Ownership	100.000	TIAA Board of Governors	NO	
			. 37-1695518	4774831	1602161	1602161	Nuveen WCM Holdings, LLC	DE	NI A	Nuveen Investments, Inc	Ownership	100.000	TIAA Board of Governors	NO	
			. 90-0860898	4776527	900973	900973	Winslow Capital Management, LLC	DE	NIA	Nuveen WCM Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO	
		l	. 81-0730906	5147021	5147021		Growth Capital GP I. LLC	DE	NIA	Winslow Capital Management, LLC	Ownership	100.000	TIAA Board of Governors	NO	l
1		1	. 13–3760073	4313306	939222	939222	Teachers Advisors, LLC	DE	NIA	Nuveen Finance, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-1157427	5659364	5659364		Colnvest Member LLC	DF	NIA	Teachers Advisors. LLC	Ownership	100.000	TIAA Board of Governors	NO	i
			. 104-110/42/	JUJJUJ4	JUJJUU4	l	OOTHYGST MCHDCL FFO	DE	INI M	100001013 AUVISUIS, LLU	Omition 9111b	100.000	וותה שטמוע טו שטעפוווטוס	I¥U	

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						Name of Securities			Relation-		Board,	Owner-		SCA	
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Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
							Nuveen TALF Opportunity GP, LLC	DE	NI A	Teachers Advisors, LLC	Ownership	100.000	TIAA Board of Governors	N0	
										Teachers Insurance and Annuity Association					
			. 39–3021302				300 Fifth Avenue TopCo, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 39–3060495				300 Fifth Avenue MidCo, LLC	DE	NI A	300 Fifth Avenue TopCo, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
							730 Crane DC, LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	N0	
										Teachers Insurance and Annuity Association					
			87-3292924	5660632	5660632		730 Darwin Holdings LLC	DE	NIA	of America	Ownership	100.000	. TIAA Board of Governors	NO	
				5683266	5683266		Glennmont Clean Energy Fund IV A SCSP	LUX	NI A	730 Darwin Holdings LLC	Ownership	100.000	. TIAA Board of Governors	N0	
			04 0004400	5000000	5000000		700 0 4 0 4 110	DE		Teachers Insurance and Annuity Association		400.000	TIAN D		
			81-3091169	5026603	5026603		730 Data Centers, LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	N0	
			81-3106043	5036303	5036303		730 Databridge, LLC	DE	NI A	730 Data Centers, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5729182	5729182		Rocket 730 Data Bridge, LP	DE	NI A	730 Databridge, LLC	Ownership	99.000	. TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			93-3668565				730 Digital Infra LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
				5704228	5704228		730 Fiber, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	N0	
										Teachers Insurance and Annuity Association					
			92-0957956	5719400	5719400		730 Lighting, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
							Freeway Lighting Partners Holding Company,								
							LLC	DE	NI A	730 Lighting, LLC	Ownership	100.000	TIAA Board of Governors	N0	
							5 1:11: 8 1 110	DE	NIA	Freeway Lighting Partners Holding Company,	Ownership	400 000	TIM B 1 ()	NO	
							Freeway Lighting Partners, LLC	DE	NIA	LLC	Ownership	100.000	. TIAA Board of Governors	NO	
			47 0040705	1004740	1004740		700 D D I I I I	DE	NIA	Teachers Insurance and Annuity Association	0 1:	100.000	TIM B 1 ()	NO.	
			47-2616735	4801719	4801719		730 Power Development, LLC			of America	Ownership		. TIAA Board of Governors		
			47-2622825	4810784	4810784		730 Carroll, LLC	DE	NI A	730 Power Development, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				4949107	4949107		730 Cricket, LLC	DE	NI A	730 Power Development, LLC	Ownership	100.000	TIAA Board of Governors	N0	
										Teachers Insurance and Annuity Association					
				5777679	5777679		730 Rail LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	N0	
				5777727	5777727		730 Cthrail LLC	DE	NI A	730 Rail LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Cathcart Rail Holdco, LLC	DE	NI A	730 Cthrail LLC	Ownership	68.250	. TIAA Board of Governors	NO	
							Cathcart Rail, LLC	IL	NI A	Cathcart Rail Holdco, LLC	Ownership	100.000	TIAA Board of Governors	NO	
1										Teachers Insurance and Annuity Association					
			47-5363027	4936116	4936116		730 Telecom LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	NO	
1										Teachers Insurance and Annuity Association					
				5515518	5515518		730 Transmission, LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	NO	
				5515527	5515527		730 Hotspur, LLC	DE	NI A	730 Transmission, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 13-4042885	4599801	4599801		730 Texas Forest Holdings, Inc	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	YES	
			51-0494351	4599838	4599838		730 Texas Timberlands II, Ltd	TX	NI A	730 Texas Forest Holdings, Inc	Ownership	0.500	TIAA Board of Governors	NO	1100
										Teachers Insurance and Annuity Association					
			51-0494351	4599838	4599838		730 Texas Timberlands II, Ltd	TX	NI A	of America	Ownership	99.500	. TIAA Board of Governors	NO	1100
1			1							Teachers Insurance and Annuity Association					
			. 13-4085431	4601740	4601740		TIAA Timberlands II, LLC	DE	NI A	of America	Ownership	100.000	. TIAA Board of Governors	NO	
							Foley Butte, LLC	DE	NI A	TIAA Timberlands II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-2916514	4613426	4613426		Quercus West Virginia, LLC	DE	NI A	TIAA Timberlands II, LLC	Ownership	97.800	. TIAA Board of Governors	NO	
							Red River Pine, LLC	DE	NI A	TIAA Timberlands II, LLC	Ownership	100.000	. TIAA Board of Governors	NO	
1	1									Teachers Insurance and Annuity Association					
			88-0748791				ACP Hyperdrive Co?Invest LLC	DE	NI A	of America	Influence		. TIAA Board of Governors	NO	
1										Teachers Insurance and Annuity Association					
			. 46-3373066	4602916	4602916		Actoil Colorado, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	

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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
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		NAIC		1		if Publicly Traded	Names of	ciliary	_ to		Attorney-in-Fact,	Provide		Re-	'
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	/ *
										Teachers Insurance and Annuity Association					
							AU NBS Holdco, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			46-1952974	4599940	4599940		Broadleaf Timberland Investments, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
l			26-4647417	4601768	4601768		Quercus Forestland Account LLC	NC	NI A	Broadleaf Timberland Investments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				4651503	4651503		Quercus Algoma Corporation	CAN	NIA	Quercus Forestland Account LLC	Ownership	99.000	TIAA Board of Governors	NO	
I				4860538	4860538		Quercus Algoma Land Corporation	CAN	NIA	Quercus Algoma Corporation	Ownership	100.000	TIAA Board of Governors	NO	
				4000000	4000000		quercus Argona Land corporation			Teachers Insurance and Annuity Association	Owner strip	100.000	TIAN DOULD OF GOVERNORS	١٧٠	
			26-4248579	4313025	4313025		Canadian Infrastructure Investments, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	YES	
			98-1523334	5802704	5802704		2234328 Alberta ULC	CAN	NIA	Canadian Infrastructure Investments, LLC.		100.000	TIAA Board of Governors	NO	
			98-1523334	. 5802704	5802704			CAN	NIA	canadian intrastructure investments, LLC.	Ownership	100.000	TIAA Board of Governors	NO	
							Polar Star Canadian Oil and Gas Holding, ULC								
				4313100	4313100			CAN	NI A	Canadian Infrastructure Investments, LLC .	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			56-2672630	4600033	4600033		Ceres Agricultural Properties, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			93-3033108				Ceres FFI LLC	DE	NI A	Ceres Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	. !
			37-1555322	4601816	4601816		Premiere Agricultural Properties, LLC	DE	NIA	Ceres Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	'
l			80-0843991	4628596	4628596		Loma del Rio Vineyards LLC	DE	NIA	Premiere Agricultural Properties, LLC	Ownership	45.000	TIAA Board of Governors	NO	1200
			36-4620107	4601825	4601825		Premiere Columbia Properties, LLC	DE	NIA	Ceres Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
I			30-0449681	4601834	4601834		Premiere Farm Properties, LLC	DE	NIA	Ceres Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
									NIA			100.000			
			26-3484719	4601843	4601843		Demeter Agricultural Properties II, LLC	DE		Ceres Agricultural Properties, LLC	Ownership		TIAA Board of Governors	NO	
			26-0352203	4628372	4628372		International Agricultural Investors, LLC	DE	NIA	Ceres Agricultural Properties, LLC	Ownership	99.240	TIAA Board of Governors	NO	!
				4633321	4633321		IAI Australia Pty Ltd	AUS	NIA	International Agricultural Investors, LLC	Ownership	100.000	TIAA Board of Governors	NO	'
				4633330	4633330		IAI Australia Trust	AUS	NIA	International Agricultural Investors, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-0460488	4633358	4633358		IAI USA, LLC	DE	NIA	International Agricultural Investors, LLC	Ownership	100.000	TIAA Board of Governors	NO	.
							International Agricultural Investors Fund II,			•	·				
l			26-2745365	4628363	4628363	l	LLC	DE	NI A	Ceres Agricultural Properties, LLC	Ownership	99.000	TIAA Board of Governors	NO	
										International Agricultural Investors Fund					
				4633303	4633303		IAI Australia Fund II Pty, Ltd	AUS	NIA	II. LLC	Ownership	100.000	TIAA Board of Governors	NO	
							The factorial and the try, and			International Agricultural Investors Fund			The Sound of dotternors in the sound of the		
				4633312	4633312		IAI Australia Fund II Trust	AUS	NIA	II. LLC	Ownership	100.000	TIAA Board of Governors	NO	1
I				1000012	1000012		The hader are a raine in trade			International Agricultural Investors Fund	Omior on p	100.000	This board of develope		
			26-2747755	4633349	4633349		IAI USA Fund II. LLC	DE	NIA	II. LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20 2141100	. 1000040	4000040		Tricahue Farms SpA	CHL	NIA		Ownership	100.000	TIAA Board of Governors	NO	
							Churchill Junior Capital Opportunities Fund	vnL	INT A	Ceres Agricultural Properties, LLC Teachers Insurance and Annuity Association	Owner Strip	100.000	TIMA DUBIO OF GOVERNORS	NU	
			85-4120472	5683257	5602257		II. L.P.	DE	NIA		Managament		TIAA Board of Governors	NO	
			00-41204/2	. 0083207	5683257		II, L.F	UE	NIA	of America	Management		IIAA DUAIO OT GOVERNORS	NU	
			00 1400100	E007E04	E007E04		Churchill Middle Merket OLO IV Ltd	OVII	NIL A	Teachers Insurance and Annuity Association	O	100 000	TIM Board of Cover	No	
			98-1402136	5227521	5227521		Churchill Middle Market CLO IV Ltd	CYM	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
					l		Unurchili Middle Market Senior Loan Fund, LP			Teachers Insurance and Annuity Association	l		L		
			81-1810508	5041624	5041624			DE	NI A	of America	Management		TIAA Board of Governors	NO	
					1		Churchill Middle Market Senior Loan Fund III			Teachers Insurance and Annuity Association					
			84-5024895	. 5656859	5656859		(Delaware), LP	DE	NIA	of America	Management		TIAA Board of Governors	NO	
					1					Teachers Insurance and Annuity Association					
							Churchill MM Warehouse, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
					1					Teachers Insurance and Annuity Association					
			26-3049305	. 4601928	4601928		Demeter Agricultural Properties, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			45-2632248	4600770	4600770		Dionysus Properties, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			94-3306131	4601861	4601861		Silverado Premium Properties, LLC	CA	NIA	Dionysus Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
l l			68-0436609	4612764	4612764		Arrovo Loma, LLC	DE	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			75-3025596	4612867	4612867		Chalk Ridge Vineyard, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	l
			20-3964695	4613314	4613314			CA	NIA		Ownership	100.000		NO	
			∠∪−ᲐᲧ७4₺Ყ๖	. 40 13314	4013314		Hobson Avenue Vineyard, LLC	UA	N1A	Silverado Premium Properties, LLC	Owner Snip	100.000	TIAA Board of Governors	NU	

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											Type	If			
											of Control	Control			
											(Ownership,	is		ls an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			26-1542713	4613417	. 4613417		Marsino Vineyard, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-2103733	4613864	. 4613864		Silverado Los Alamos Vineyards, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-1933477	5618334	. 5618334		Mesa Del Rio Vineyard, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-2490906	4613882	. 4613882		Silverado SLO Vineyards, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-2103788	4613891	. 4613891		Silverado Sonoma Vineyards, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			68-0466083	4613949	. 4613949		SPP Napa Vineyards, LLC	DE	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			94-3361818	4613967	. 4613967		Stanly Ranch Vineyards, LLC	CA	NIA	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-3774024	4613976	. 4613976		Suscol Mountain Vineyards, LLC	CA	NI A	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-2766605	4614665	. 4614665		Terra Ventosa Vineyards, LLC	CA	NI A	Silverado Premium Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			43-3997217	4601870	. 4601870		Silverado Winegrowers Holdings, LLC	DE	NIA	Dionysus Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			68-0443927	4613921	. 4613921		Silverado Winegrowers, LLC	CA	NI A	Silverado Winegrowers Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			94-3357571	4614759	. 4614759		Alta Loma Vineyard LLC	CA	NIA	Silverado Winegrowers, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			91-1806950	4615783	. 4615783		Silverado Suscol, LLC	CA	NIA	Silverado Winegrowers, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-4820104	4617077	. 4617077		SWG Paso Vineyards, LLC	CA	NIA	Silverado Winegrowers, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			26-3561447	4599708	. 1454640	1454640	Distressed Opportunities Fund, L.P	DE	NIA	of America	Ownership	50.000	TIAA Board of Governors	NO	
			98-0580879	4680307	4680307		DWA Inclusion Finance Funda Funda II	LUX	NIA	Teachers Insurance and Annuity Association of America	la fluore		TIAA Board of Governors	NO	
			98-0580879	4680307	. 4680307		DWM Inclusive Finance Equity Fund II	LUX	NIA	Teachers Insurance and Annuity Association	Influence		ITAA Board of Governors	NO	
			98-0580879	4633947	4633947		DWM Microfinance Equity Fund I	LUX	NIA	of America	Influence		TIAA Board of Governors	NO	
			30 0300073	4000347	. 14000047		Dim microffication Equity Fund 1			Teachers Insurance and Annuity Association	Till Tuciloc		TIAN BOOK OF GOVERNORS	١٧٠	
l			90-0615674	3838857	. 1502749	1502749	EverBank Financial Corp	DE	NIA	of America	Influence		TIAA Board of Governors	YES	ll
										Teachers Insurance and Annuity Association					
			85-0706223				Express Car Wash Holdings, LLC	DE	NIA	of America	Influence		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
							FULC JV LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
				4894805	4894805		Global Real Estate Debt Partners Fund I (UK)	LUX	NIA	Teachers Insurance and Annuity Association	Ownership	36.300	TIAA Board of Governors	NO	1300
				4894805	. 4894805		Global Real Estate Debt Partners - Fund II	LUX	NIA	of America Teachers Insurance and Annuity Association	Ownership	36.300	ITAA Board of Governors	NU	1300
				5485004	5485004		(UK) SCSP	LUX	NIA	of America	Influence		TIAA Board of Governors	NO	1000
				0.00001			Global Real Estate Debt Partners Fund III			Teachers Insurance and Annuity Association					
							(UK) SCSp	LUX	NIA	of America	Influence		TIAA Board of Governors	NO	
			1							Teachers Insurance and Annuity Association					
			87-2192709				GreshamQuant SAFI Fund, L.L.C	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			04 0707000	4050750	4050750	1	Ones the Onesited Found 1 1 2	DE	NIA	Teachers Insurance and Annuity Association	0h	04 000	TIAA Daard of Cours	NO	
			81-0737062	4952750	. 4952750		Growth Capital Fund I, L.P.	UE	NIA	of America Teachers Insurance and Annuity Association	Ownership	94.000	TIAA Board of Governors	NU	
			1	4860556	4860556		Inception GP LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
				4000330	. 4000000		Thoeptron of LLC	UL		Teachers Insurance and Annuity Association	Owner Sirip	100.000	TIAN BOATS OF GOVERNORS	١٧٠	
l			27-4149157	4860846	4860846		Infra Alpha LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	ll
										Teachers Insurance and Annuity Association					
			33-3116891				Iron Wolf Holdco LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			33-6738569				Iron Wolf Acquisition Trust	DE	NI A	Iron Wolf Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	[
										Teachers Insurance and Annuity Association					
							Landa Fund, F.C.R.	ESP	NIA	of America	Influence		TIAA Board of Governors	NO	
			04 0000000	5700704	5700704	1		DE	NIA	Teachers Insurance and Annuity Association	l		TIM B	NO.	
			84-2323824	5708794	. 5708794		Landed Educator Retention Fund, LP	DE	NIA	of America	Influence		TIAA Board of Governors	NU	
			47-4169877	4874656	4874656		Lewis & Clark Timberlands, LP	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	58.960	TIAA Board of Governors	NO	
			47-4103677	4876436	. 4876436		L&C Log Co, LLC	DE	NIA	Lewis & Clark Timberlands, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-4196668	4945967	4945967		L&C Tree Farms. LLC	DF	NIA	Lewis & Clark Timberlands, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			+1"4130000	+340301	. +343301		LOW TIES I AT IIIS, LLU	₽⊑	INI M	LEWIS a VIAIK TIMBELLANDS, LLV	OMITGE 9111b	100.000	וותה שטמוע טו עטעפוווטוס	IW	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1
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Group		Company	ID	Federal		(U.S. or	Parent. Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Oouc	Group Name	Oouc	47-5300478	4946384	4946384	international)	L&C TRS LLC	DE	NIA	L&C Tree Farms, LLC	Ownership	100.000	TIAA Board of Governors	NO	+
			47-3300476	4340304	4340304		Lac ind LLC	UE	NI A	Teachers Insurance and Annuity Association	Owner Sirip	100.000	TIAA BOATU OT GOVERNOIS	NO	
				4601852	4601852		Mansilla Participações Ltda	BRA	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
				4634654	4634654		Radar Propriedades Agricolas S.A	BRA	NI A	Mansilla Participações Ltda	Ownership	65.770	TIAA Board of Governors	NO	1400
				4643320	4643320		Nova Agrícola Ponte Alta S.A.	BRA	NIA	Radar Propriedades Agricolas S.A	Ownership		TIAA Board of Governors	NO	
				4643049	4643049		Nova Amaralina Propriedades Agrícolas S.A	BRA	NIA	Radar Propriedades Agricolas S.A	Ownership	58.550	TIAA Board of Governors	NO	1
				4643058	4643058		Nova Santa Barbara Agrícola S.A.	BRA	NIA	Radar Propriedades Agricolas S.A.	Ownership		TIAA Board of Governors	NO	
				4644523	4644523		Terras da Ponte Alta S.A.	BRA	NI A	Radar Propriedades Agricolas S.A	Ownership		TIAA Board of Governors	NO	
				4634645	4634645		Radar II Propriedades Agrícolas S.A	BRA	NIA	Mansilla Participações Ltda	Influence		TIAA Board of Governors	NO	
				1007070	1007070		Bioinvestments Negócios e Participações S.A.			manorita i ai trorpayoco Etua.	i i i uciioc		That board of dovorilors		1
				4644318	4644318			BRA	NIA	Radar II Propriedades Agrícolas S.A	Ownership	99.990	TIAA Board of Governors	NO	
				5777709	5777709		Castanheira Propriedades Agrícolas S.A	BRA	NIA	Radar II Propriedades Agrículas S.A	Ownership		TIAA Board of Governors	NO	
				5777718	5777718		Manacá Propriedades Agrícolas S.A	BRA	NIA	Radar II Propriedades Agrícolas S.A	Ownership		TIAA Board of Governors	NO	
				5777697	5777697		Paineira Propriedades Agrícolas S.A	BRA	NIA	Radar II Propriedades Agrícolas S.A	Ownership		TIAA Board of Governors	NO	
				4643085	4643085		Proud Participações S.A.	BRA	NIA	Radar II Propriedades Agricolas S.A	Ownership		TIAA Board of Governors	NO	
				4634654	4634654		Radar Propriedades Agricolas S.A.	BRA	NIA	Radar II Propriedades Agricolas S.A	Ownership		TIAA Board of Governors	NO	1400
				4644336	4644336		Vale da Ponte Alta S.A.	BRA	NIA	Radar II Propriedades Agricolas S.A	Ownership	99.990	TIAA Board of Governors	NO	1400
				4044000	4044000		vale da l'olite Alta S.A.	biin		Teachers Insurance and Annuity Association	Owner Sirip		TIAN BOATG OF GOVERNORS	١٧٥	
			13-1624203	5077137	5077137		MM Funding, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			10 102 1200 11				d.i.d.i.g, 220			Teachers Insurance and Annuity Association					
			47-0902011	5043075	5043075		MyVest Corporation	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			85-4078036				NBPT Aggregator LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			11-3034756	4600789	4600789		ND Properties LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	1500
				4611824	4611824		ND Europe S.à r.I.	LUX	NIA	ND Properties LLC	Ownership		TIAA Board of Governors	NO	
				4912781	4912781		ND Europe Office Holding S.à r.l	LUX	NIA	ND Europe S.à r.I	Ownership		TIAA Board of Governors	NO	
				4914776	4914776		Cityhold Euro S.à r.l.	LUX	NI A	ND Europe Office Holding S.à r.l	Influence		TIAA Board of Governors	NO	1600
				4925558	4925558		Cityhold Nymphe S.à r.l.	LUX	NIA	ND Europe Office Holding S.à r.l	Influence		TIAA Board of Governors	NO	1700
				4925530	4925530		Cityhold Propco 11 S.à r.l	LUX	NIA	ND Europe Office Holding S.à r.l	Influence		TIAA Board of Governors	NO	
				5596807	5596807		OVG Cloud S.à r.l.	LUX	NIA	Cityhold Propco 11 S.à r.l	Ownership		TIAA Board of Governors	NO	1800
				4913416	4913416		Cityhold Office Partnership S.à r.l	LUX	NIA	ND Europe Office Holding S.à r.l	Influence		TIAA Board of Governors	NO	
[5354829	5354829		CHOP OPCI	FRA	NIA	Cityhold Office Partnership S.à r.l	Ownership		TIAA Board of Governors	NO	
[98-1435873	5356373	5356373		Cityhold Iconic Holding SAS	FRA	NI A	CHOP OPCI	Ownership		TIAA Board of Governors	NO	[
[98-1433967	5371554	5371554		Cityhold Iconic Hotel SNC	FRA	NI A	Cityhold Iconic Holding SAS	Ownership		TIAA Board of Governors	NO	[
			98-1433956	5371563	5371563		Cityhold Iconic Office SCI	FRA	NI A	Cityhold Iconic Holding SAS	Ownership		TIAA Board of Governors	NO	
			98-1433960	5371572	5371572		Cityhold Iconic Retail SNC	FRA	NI A	Cityhold Iconic Holding SAS	Ownership		TIAA Board of Governors	NO	
[98-1433975	5371590	5371590		Cityhold Iconic Youth Hostel SNC	FRA	NI A	Cityhold Iconic Holding SAS	Ownership		TIAA Board of Governors	NO	
				5585128	5585128		Cityhold EST Investment S.à r.I	LUX	NI A	Cityhold Office Partnership S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				5618558	5618558		Cityhold Prinses Coöperatief U.A	NLD	NIA	Cityhold EST Investment S.à r.l	Ownership		TIAA Board of Governors	NO	
				5618567	5618567		Cityhold Prinses AcquiCo B.V	NLD	NIA	Cityhold Prinses Coöperatief U.A	Ownership		TIAA Board of Governors	NO	
				5618576	5618576		Ark Portfolio Owner Prinses B.V.	NLD	NIA	Cityhold Prinses AcquiCo B.V	Ownership		TIAA Board of Governors	NO	
							Cityhold Jobbe SAS	FRA	NIA	Cityhold Office Partnership S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
							Cityhold Jobbe SCI	FRA	NIA	Cityhold Jobbe SAS	Ownership	100.000	TIAA Board of Governors	NO	
				4925558	4925558		Cityhold Nymphe S.à r.l.	LUX	NIA	Cityhold Office Partnership S.à r.l	Ownership		TIAA Board of Governors	NO	1700
				4920094	4920094		Cityhold Propco 6 S.à r.l.	LUX	NIA	Cityhold Office Partnership S.à r.l	Ownership		TIAA Board of Governors	NO	
			98-1433939	5354847	5354847		Cityhold Iconic Hotel OPCO SAS	FRA	NIA	Cityhold Propco 6 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
			98-1435880	5354856	5354856		Cityhold Iconic Investments S.à r.l	LUX	NI A	Cityhold Propco 6 S.à r.l	Ownership		TIAA Board of Governors	NO	
				4925521	4925521		Cityhold Propco 9 S.à r.l.	LUX	NIA	Cityhold Office Partnership S.à r.l	Ownership		TIAA Board of Governors	NO	
				4612746	4612746		36 rue La Fayette SAS	FRA	NIA	Cityhold Propco 9 S.à r.l	Ownership		TIAA Board of Governors	NO	
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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	,
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No	
Code	Group Name	Code	Number			international)			,						1
				4613828	4613828		SAS Roosevelt	FRA	NIA	Cityhold Propco 9 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4914767	4914767		Roosevelt Participation S.à r.l.	LUX	NI A	Cityhold Propco 9 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4615578	4615578		SNC Roosevelt	FRA	NI A	SAS Roosevelt	Ownership	99.990	TIAA Board of Governors	NO	1900 .
				4615578	4615578		SNC Roosevelt	FRA	NI A	Roosevelt Participation S.à r.l	Ownership	0.010	TIAA Board of Governors	NO	1900 .
				4612876	4612876		Courcelles 70 SAS	FRA	NI A	Cityhold Propco 9 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4914776	4914776		Cityhold Euro S.à r.l.	LUX	NI A	Cityhold Propco 9 S.à r.l.	Ownership	88.000	TIAA Board of Governors	NO	1600 .
				4925549	4925549		Cityhold Propco 7 S.à r.l.	LUX	NI A	Cityhold Euro S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1
				4925615	4925615		Cityhold Propco 10 S.à r.l.	LUX	NI A	Cityhold Euro S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
		l	l					NLD		*	Ownership	100.000		NO	1
				5612501	5612501		Cityhold Gouden Bocht B.V.		NIA	Cityhold Propco 9 S.à r.l.			TIAA Board of Governors		
				5486962	5486962		Cityhold Gouden Bocht Monumenten B.V	NLD	NIA	Cityhold Propco 9 S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
			98-1438380	5354838	5354838		Redevelopment Property II B.V	NLD	NI A	Cityhold Propco 9 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4925633	4925633		Cityhold Propco 12 S.à r.l	LUX	NIA	Cityhold Office Partnership S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				5593178	5593178		Cityhold GC Investment S.à r.l	LUX	NI A	Cityhold Propco 12 S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				5596807	5596807		OVG Cloud S.à r.I.	LUX	NI A	Cityhold Propco 12 S.à r.l.	Ownership	89.900	TIAA Board of Governors	NO	1800 .
							Cityhold Grand Central Berlin SCS	LUX	NI A	OVG Cloud S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1
				4914785	4914785		Cityhold Sterling S.à r.l.	LUX	NIA	Cityhold Office Partnership S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	1
				4914758	4914758		Cityhold UK Holding S.à r.l.	LUX	NIA		Ownership	100.000	TIAA Board of Governors	NO	
				4914/58	4914/58			LUX	NIA	Cityhold Sterling S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
							Cityhold Belgrave Operational Investment S.à	1.117/			Ownership	400 000	TIM D. I CO	NO	
							r.l	LUX	NIA	Cityhold UK Holding S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
							Cityhold Belgrave Operational Holding S.à					400 000	T		
							r.l	LUX	NIA	Cityhold UK Holding S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
										Cityhold Belgrave Operational Holding S.à					
							Belgrave House Operational Unit Trust	J EY	NIA	r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4919753	4919753		Cityhold UK Investment S.à r.l	LUX	NI A	Cityhold UK Holding S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4651343	4651343		London Belgrave Unit Trust	JEY	NI A	Cityhold UK Holding S.à r.l	Ownership	99.800	TIAA Board of Governors	NO	2000 .
				4651343	4651343	l	London Belgrave Unit Trust	JEY	NI A	Cityhold UK Investment S.à r.l	Ownership	0.200	TIAA Board of Governors	NO	2000 .
				4949198	4949198		CLOF Victoria Nominee 1 Limited	GBR	NI A	London Belgrave Unit Trust	Ownership	100.000	TIAA Board of Governors	NO	1
				4949228	4949228		CLOF Victoria Nominee 2 Limited	GBR	NI A	London Belgrave Unit Trust	Ownership	100.000	TIAA Board of Governors	NO	1
				4919744	4919744			JEY	NIA		Ownership	99.400	TIAA Board of Governors	NO	2100 .
							60 Great Portland Street Unit Trust			Cityhold UK Holding S.à r.l.					
				4919744	4919744		60 Great Portland Street Unit Trust	J EY	NIA	Cityhold UK Investment S.à r.l	Ownership	0.600	TIAA Board of Governors	NO	2100 .
				4919744	4919744		70 St Mary Axe Unit Trust	J EY	NIA	Cityhold UK Investment S.à r.l	Ownership	0.100	TIAA Board of Governors	NO	2200 .
				4920067	4920067		HV Properties S.à r.I.	LUX	NIA	Cityhold UK Holding S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	
				4925763	4925763		HV Freehold S.à r.l.	LUX	NIA	HV Properties S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
		l	l	4920076	4920076		SMA Holding S.à r.l.	LUX	NI A	Cityhold UK Holding S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
				4919744	4919744		70 St Mary Axe Unit Trust	JEY	NI A	SMA Holding S.à r.l.	Ownership	99.900	TIAA Board of Governors	NO	2200
		l		4614704	4614704		TIAA Lux 9 S.à r.I.	LUX	NI A	Cityhold Office Partnership S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1
				4615738	4615738		SAS Malachite	FRA	NIA	TIAA Lux 9 S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1
				4616847	4616847		SNC Garnet-TIAA	FRA	NIA	SAS Malachite	Ownership	100.000	TIAA Board of Governors	NO	
				4616856	4616856		SNC La Defense	FRA	NIA	SAS Malachite	Ownership	100.000	TIAA Board of Governors	NO	
				4616865	4616865		SNC Lazuli	FRA	NIA	SAS Malachite	Ownership	100.000	TIAA Board of Governors	NO	
				4616874	4616874		SNC Peridot	FRA	NI A	SAS Malachite	Ownership	100.000	TIAA Board of Governors	NO	
				4613015	4613015		T-C Pep Holding S.à r.l.	LUX	NIA	ND Europe S.à r.l	Ownership	51.000	TIAA Board of Governors	NO	
]		l	l	4617488	4617488		T-C Pep Asset S.à r.I.	LUX	NI A	T-C Pep Holding S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
				4614674	4614674		TIAA Lux 11 S.à r.l.	LUX	NI A	ND Europe S.à r.I.	Ownership	51.000	TIAA Board of Governors	NO	1
		l	l	4611842	4611842		TIAA Lux 11 S.a 1.1.	LUX	NIA	ND Properties LLC	Ownership	100.000	TIAA Board of Governors	NO	1
				4011042	4011042		IIMM LUX 0 6.8 I.I	LUX	NIA		Owner Strip	100.000	TIMA DUBIO OF GOVERNORS	NU	1
		Ì	I				NEECO Associations Inc	DE	NI A	Teachers Insurance and Annuity Association	Influence		TIAA Board of Governors	AIO.	
							NEFCO Acquisitions, Inc.	VE	NIA	of America	Influence	+	IIAA BOARD OT GOVERNORS	NO	
			82-4183425	EC400E7	FC400F7		New Years City Day and J. Frank I.I. I.D.	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	88.890	TIAA Board of Governors	NO	
			82-4183425	5613357	5613357		New York City Property Fund II LP							NO	
		<u> </u>	<u> </u>		<u> </u>		2 Hudson Square Holdings LLC	DE	NI A	New York City Property Fund II LP	Ownership	100.000	TIAA Board of Governors	NO	

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											(Ownership,	is		Is an	1 '
						Name of Securities			Relation-		Board,	Owner-		SCA	1 '
						Exchange		Domi-	ship		Management,	ship		Filing	1 '
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1 '
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1 '
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			87-3846434	5704125	5704125		Cory Road REIT LLC	DE	NIA	New York City Property Fund II LP	Influence		TIAA Board of Governors	N0	
			87-3847578	5704143	5704143		Cory Road Operating LP	DE	NIA	Cory Road REIT LLC	Ownership	98.620	TIAA Board of Governors	NO	l
			87-3737804	5777642	5777642		Cory Road Associates LLC	DE	NIA	Cory Road Operating LP	Ownership	100.000	TIAA Board of Governors	NO	
			87-4032308	5704406	5704406		Cory Road TRS LLC	DE	NIA	Cory Road Associates LLC	Ownership	100.000	TIAA Board of Governors	NO	l
			87-3783569	5704161	5704161		NYCPF II 94th Street Pooling LP	DE	NI A	New York City Property Fund II LP	Influence		TIAA Board of Governors	NO	l
							309 East 94th Street Holdings LLC	DE	NI A	NYCPF II 94th Street Pooling LP	Ownership	98.670	TIAA Board of Governors	NO	l
			83-4678924	5589537	5589537		New York City Property Fund REIT LLC	DE	NIA	New York City Property Fund II LP	Influence		TIAA Board of Governors	NO	l '
			83-4701919	5588473	5588473		New York City Fund Operating GP LLC	DE	NIA	New York City Property Fund REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	l '
		l	83-4671194	5587841	5587841		New York City Property Fund Operating LP	DE	NIA	New York City Property Fund REIT LLC	Ownership	98.620	TIAA Board of Governors	NO	I
			84-3388831	5620690	5620690		125 West End Investors LLC	DE	NIA	New York City Property Fund Operating LP .	Ownership	97.500	TIAA Board of Governors	NO	l
			84-3408615	5620702	5620702		125 West End Holdings LLC	DE	NIA	125 West End Investors LLC	Ownership	100.000	TIAA Board of Governors	NO	, ,
			83-4653622	5694600	5694600		125 West End Associates LLC	DE	NIA	125 West End Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
			88-4309659	5834639	5834639		Ridge Hill Holdings LLC	DE	NIA	New York City Property Fund II LP	Influence		TIAA Board of Governors	NO	ı ,
			36-5014830	5833874	5833874		Ridge Hill Associates LLC	DE	NIA	Ridge Hill Holdings LLC	Ownership	83.330	TIAA Board of Governors	NO	ı ,
			. 00 00 14000	3000074	3000074		Inage III i Associates LLO	DL		Teachers Insurance and Annuity Association	Owner Strip	00.000	TIAN BOULD OF GOVERNORS	140	ı ,
			84-2320652	5486944	5486944		NGFF Holdco, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l '
			84-1895540	5535329	5535329		Nuveen Global Farmland Fund, LP	DE	NIA	NGFF Holdco. LLC	Ownership	67.700	TIAA Board of Governors	NO	1
			84-1834824	5535347	5535347		Global Farmland Properties, LLC	DE	NIA	Nuveen Global Farmland Fund, LP	Ownership	100.000	TIAA Board of Governors	NO	, ,
							GFP Master Holdco S.à r.I.	LUX	NIA	Global Farmland Properties. LLC	Ownership	100.000	TIAA Board of Governors	NO	1
							GFP Iberia Holdco s.l.	ESP	NIA	GFP Master Holdco S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	, , _.
			85-3631808	5596740	5596740		NGFF FF1. LLC	DE	NIA	Global Farmland US Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
			84-1857338	5535383	5535383		US Horticulture Farmland, LLC	DE	NIA	Global Farmland US Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
			84-1842298	5535374	5535374		US Row Farmland, LLC	DE	NIA	Global Farmland US Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
			84-1880235	5535365	5535365		US Viticulture Farmland, LLC	DE	NIA	Global Farmland US Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
			. 04-1000255	3333303	3333303		os viticulture ranimanu, LLC	DL		Teachers Insurance and Annuity Association	Owner Sirip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	ı ,
			92-0403836	5786046	5786046		NGTF Holdco. LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1 '
			0400000	3700040	3700040		Notification, LEC	DL		Teachers Insurance and Annuity Association	Owner Strip	100.000	TIAN BOULD OF GOVERNORS	140	ı ,
			86-3398532				North Haven Falcon Holding Company, LLC	DE	NIA	of America	Influence		TIAA Board of Governors	NO	l '
							literation ration increasing company, 225 iiiii			Teachers Insurance and Annuity Association					, , I
			46-2031403	4860800	4860800		NRFC Inception IV, LP	DE	NIA	of America	Influence		TIAA Board of Governors	NO	l
										Teachers Insurance and Annuity Association					1 '
							Nuveen Climate Inclusion Fund II LP	DE	NIA	of America	Influence		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1 '
			98-1549843				Nuveen CLO Issuance Fund, LP	CYM	NI A	of America	Management		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1 '
			92-1165432				Nuveen CLO Issuance Feeder Fund II, LP	DE	NIA	of America	Management		TIAA Board of Governors	NO	
							Nuveen CLO Issuance Feeder Fund III. LP	DE	NIA	Teachers Insurance and Annuity Association of America	Managament		TIAA Board of Governors	NO	1 '
							Nuveen CLO Issuance Feeder Fund III, LF	VE	NIA	Teachers Insurance and Annuity Association	Management		THAN BOATO OF GOVERNORS	NO	l · · · · · · · · ·
			88-3829767				Nuveen CLO Opportunities Fund LP	DE	NIA	of America	Management		TIAA Board of Governors	NO	1 '
			. 00-3029707				Naveen old opportunities rund in	DL		Teachers Insurance and Annuity Association	Mariagement		TIAN BOATG OF GOVERNORS	۱۷0	
							Nuveen Enhanced CLO Income Fund	DE	NIA	of America	Management		TIAA Board of Governors	NO	l '
				1			Nuveen European Core Renewable Infrastructure			Teachers Insurance and Annuity Association		1	304.4 0. 40.0.11010		, I
							S.C.A. SICAV-RAIF	LUX	NIA	of America	Management		TIAA Board of Governors	NO	
				1						Teachers Insurance and Annuity Association					
			84-5180286	5633029	5633029		Nuveen Global Impact Fund, LP	DE	NI A	of America	Management		TIAA Board of Governors	NO	
							Nuveen High Yield Municipal Opportunities			Teachers Insurance and Annuity Association					'
			83-4357309	5400584	5400584		Fund LP	DE	NIA	of America	Ownership	68.860	TIAA Board of Governors	NO	
			1	1						Teachers Insurance and Annuity Association					'
		1	83-4341275	5400511	5400511		Nuveen Municipal Opportunities Fund LP	DE	NI A	of America	Ownership	74 . 420	TIAA Board of Governors	NO	·

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						Name of Securities			Relation-		Board,	Owner-		SCA	1 1
						Exchange		Domi-	ship		Management,	ship		Filing	1 1
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
				11001			Nuveen Real Estate U.S. Affordable Housing			Teachers Insurance and Annuity Association	2	10.90	=::::(=)	()	$\overline{}$
i			88-1470999	5729230	5729230		Fund LP	DE	NIA	of America	Ownership	91.469	TIAA Board of Governors	NO	1]
							Nuveen Real Estate U.S Affordable Housing			Nuveen Real Estate U.S. Impact Housing Fund					
			93-2601876				Fund Holdings LP	DE	NI A	LP	Ownership	100.000	TIAA Board of Governors	NO	1
							Nuveen Real Estate U.S. Affordable Housing			Nuveen Real Estate U.S. Impact Housing Fund	·				1
			. 88-1539505	5729276	5729276		Fund REIT LLC	DE	NI A	Holdings LP	Ownership	100.000	TIAA Board of Governors	NO	[
							Nuveen Real Estate U.S. Affordable Housing			Nuveen Real Estate U.S. Impact Housing Fund					1
			. 88-1470699	5729315	5729315		Fund Operating GP LLC	DE	NI A	REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	[
							Nuveen Real Estate U.S. Affordable Housing			Nuveen Real Estate U.S. Impact Housing Fund					1 1
			. 88-1472235	5729306	5729306		Fund Operating LP	DE	NI A	REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	
, J		I		570,1007	570,4007					Nuveen Real Estate U.S. Impact Housing Fund	L	400.000	l		
			. 88-3423227	5784967	5784967		IHF FA Woodbridge Investor Member LLC	DE	NI A	Operating LP	Ownership	100.000	TIAA Board of Governors	NO	
			00 4055004	5000000	5000000		HOME OF HILL B. ALLO	DE	N11 A	Nuveen Real Estate U.S. Impact Housing Fund		400 000	TIM B 1 60	NO	1 1
			. 88-4255084	5802692	5802692		USAHF GP Holdco Parent LLC	DE	NI A	Operating LP	Ownership	100.000	TIAA Board of Governors	NO	1
			92-0790831	5802713	5802713		USAHF GP Holdco LLC		NI A	USAHF GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 33-3778697				USAHF Somerset GP LLC	DE	NI A	USAHF GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3779354				USAHF Somerset LP LLC	DE	NI A	USAHF GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
····			27-3653522				Somerset Glen Apartments, L.P	CA	NI A	USAHF Somerset LP LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 39–2348772				USAHF Union Street Houses LLC	DE	NI A	USAHF GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			92-3365983	5860432	5860432		USIHF Tressa GP LLC	DE	NI A	USAHF GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	[]
			92-3365006	5860227	5860227		USIHF Tressa LP LLC	DE	NI A	USAHF GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	[]
			20-8630911				Linden 143, LLC	WA	NI A	USIHF Tressa LP LLC	Ownership	99.999	TIAA Board of Governors	NO	[
			92-1460099	5810745	5810745		USIHF GP NY Holdco LLC	DE	NI A	USAHF GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	[]
							Nuveen Real Estate U.S. Strategic			Teachers Insurance and Annuity Association					1 1
			. 86-1702891	5614260	5614260		Alternatives Fund I LP	DE	NI A	of America	Management		TIAA Board of Governors	NO	[]
							Nuveen Real Estate U.S. Strategic Lab Vehicle			Teachers Insurance and Annuity Association					1
			. 88–1443255	5729267	5729267		LP	DE	NI A	of America	Ownership	62.500	TIAA Board of Governors	NO	
				-7			Nuveen Real Estate U.S. Strategic Lab Vehicle	DE		Nuveen Real Estate U.S. Strategic Lab		400 000			1 1
			. 88–2640357	5756003	5756003		Holdings LP	DE	NI A	Vehicle LP	Ownership	100.000	TIAA Board of Governors	NO	
			88-1443830	5729324	5729324		Nuveen Real Estate U.S. Strategic Lab Vehicle REIT LLC	DE	NI A	Nuveen Real Estate U.S. Strategic Lab	Ownership	100.000	TIAA Board of Governors	NO	1
			. 88-1443830	5/29324	5/29324		Nuveen Real Estate U.S. Strategic Lab Vehicle	DE	NIA	Vehicle Holdings LP	Ownership	100.000	ITAA Board of Governors	NU	ı l
				5767625	5767625		REIT Sub GP LLC	DE	NI A	Vehicle REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	1 1
				3707023	3/0/023		Nuveen Real Estate U.S. Strategic Lab Vehicle	DL	NIA	Nuveen Real Estate U.S. Strategic Lab	Owner Sirip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	ı I
				5767607	5767607		REIT Sub LP	DE	NIA	Vehicle REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	1
				0.0.00	0.0.00		Nuveen Real Estate U.S. Strategic Lab Vehicle			Nuveen Real Estate U.S. Strategic Lab					
		I	. 88-2561353	5754906	5754906		Non-REIT LLC	DE	NI A	Vehicle LP	Ownership	100.000	TIAA Board of Governors	NO	I I
										Teachers Insurance and Annuity Association					ı l
			39-2792640				Nuveen Strategic Retail Aggregator LP	DE	NI A	of America	Ownership	98.500	TIAA Board of Governors	NO	I
										Teachers Insurance and Annuity Association					1 1
			99-0597677				Nuveen U.S. Strategic Debt Fund, LP	DE	NI A	of America	Ownership	30.413	TIAA Board of Governors	NO	[]
			99-1849636				SDF REIT Manager LLC	DE	NI A	Nuveen U.S. Strategic Debt Fund, LP	Ownership	100.000	TIAA Board of Governors	NO	1
			99-1848959				SDF REIT Member LP	DE	NI A	Nuveen U.S. Strategic Debt Fund, LP	Ownership	100.000	TIAA Board of Governors	NO	1
			. 99-1849428				SDF REIT LLC	DE	NI A	SDF REIT Member LP	Ownership	100.000	TIAA Board of Governors	NO	1
		I	99–1855635				SDF REIT Holdco LLC	DE	NI A	SDF REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	I I
		I	33-2976131	I	l		SDF Midpoint LLC	DE	NI A	SDF REIT Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	I J
			99–1856144				SDF REIT Holdco Seller LLC	DE	NI A	SDF REIT Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	I
			99–5087755	1			SDF REIT Holdco Seller II LLC	DE	NI A	SDF REIT Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	I
			99-1856622	1			SDF REIT Holdco TRS LLC	DE	NI A	SDF REIT Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
							S HOIGO IIIO LEO	52		Teachers Insurance and Annuity Association		100.000	Sould of dovoring		
		1	26-4750562	4600846	4600846		Occator Agricultural Properties, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
		1	46-1768969	4611860	4611860		AGR Agricultural Investments LLC	DE	NI A	Occator Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
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											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	i
		NAIC				if Publicly Traded	Names of	ciliarv	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Code	Group Name	Code	Nullibel			international)			,		/			, ,	
				5106475	5106475		Mandala Food Co-Investment Holdings II SPV	MUS	NIA	Occator Agricultural Properties, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			05 4000477					25		Teachers Insurance and Annuity Association		400 000	T		i
			85-1933477	5596731	5596731		Otto's South Vineyard, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
							BUE 11/2	DE		Teachers Insurance and Annuity Association			T		i
			82-5349340				RAHF IV Shore Hill Member, LLC	DE	NI A	of America	Influence	+	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					i
			86-3993655				Renewable Power Fund Plus, LP	DE	NI A	of America	Ownership	99.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			45-2792614	4601142	4601142		Renewable Timber Europe, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
				4990994	4990994		Renewable Timber Netherlands B.V	P0L	NI A	Renewable Timber Europe, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				4614713	4614713		Topola Lasy Spolka z o. o	P0L	NIA	Renewable Timber Netherlands B.V	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			85-1358046				REP Coinvest III TEC, L.P	DE	NIA	of America	Influence		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			98-1718925	5860218	5860218		Seven30 Insurance (Bermuda) Co. Limited	BMU	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	'
										Teachers Insurance and Annuity Association					i
							Seven30 Re (Bermuda) Co. Limited	BMU	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					i
			47-4155469	4865056	4865056		SHF-Millennium One Apts, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	l '
										Teachers Insurance and Annuity Association	·				i
			03-0543113	4868637	4868637		Siguler Guff Third Avenue, L.P.	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1 '
				-						Teachers Insurance and Annuity Association	,				i
				4858629	4858629		Social Infra, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	l '
										Teachers Insurance and Annuity Association	,				i
				4630601	4630601		Stichting Bewaarder Ziemia Fund	NLD	NI A	of America	Influence		TIAA Board of Governors	NO	l '
							ottotting portation 2:0ma rand			Teachers Insurance and Annuity Association					
			46-0750331	4612111	4612111		T-C 919 N. Michigan Avenue Retail LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
							To one in monigan monac notari 220 mmm			Teachers Insurance and Annuity Association					
			81-2490530	4998431	4998431		T-C Australia RE Holdings I, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			81-2506975	5003426	5003426		T-C Australia RE Holdings II. LLC	DE	NIA	T-C Australia RE Holdings I, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			2300373	5084966	5084966		TIAA Australia Real Estate Trust	AUS	NIA	T-C Australia RE Holdings II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5085749	5085749		TIAA Melbourne Retail Holding 1 Trust	AUS	NIA	TIAA Australia Real Estate Trust	Ownership	100.000	TIAA Board of Governors	NO	
				5087891	5087891		TIAA Melbourne Retail Asset 1 Trust	AUS	NIA	TIAA Melbourne Retail Holding 1 Trust	Ownership	100.000	TIAA Board of Governors	NO	
				5399969	5399969		TGA Australia Real Estate Trust 2	AUS	NI A	T-C Australia RE Holdings II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
				5400481	5400481		TGA PBSA Hold Trust	AUS	NIA	TGA Australia Real Estate Trust 2	Ownership	100.000	TIAA Board of Governors	NO	
				5424133	5424133		TGA PBSA Asset Trust 1	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
			.	5596768	5596768		TGA PBSA Asset Trust 2	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
			l	5596777	5596777		TGA PBSA Asset Trust 3	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	l '
			1	5708749	5708749		TGA PBSA Asset Trust 4	AUS	NI A	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
		l	1	3,00,40	3/00/43		TGA PBSA Asset Trust 5	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
		l					TGA PBSA Asset Trust 6	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
		·····		5699865	5699865		TGA PBSA Hold Trust 2	AUS	NIA	TGA PBSA Hold Trust	Ownership	100.000	TIAA Board of Governors	NO	
		Ì	47 0000570	4704470	4704470		T 0 F 1 B	DE		Teachers Insurance and Annuity Association		00.000	TILL B. I. CO.	No	0000
			47-2369576	4794473	4794473		T-C Europe, LP	DE	NIA	of America	Ownership	99.000	TIAA Board of Governors	NO	2300
				4843410	4843410		T-C Europe S.à r.I.	LUX	NIA	T-C Europe, LP	Ownership	100.000	TIAA Board of Governors	NO	
							T-C Denmark ApS	DNK	NIA	T-C Europe S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
			.				Nords jæl landshusene 2 ApS	DNK	NI A	T-C Denmark ApS	Ownership	100.000	TIAA Board of Governors	NO	
				4841443	4841443		T-C Luxembourg Neptune Holdings S.à r.l	LUX	NIA	T-C Europe S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	l
		l	l	4841993	4841993		T-C Neptune Holdings S.à r.I.	LUX	NIA	T-C Luxembourg Neptune Holdings S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	l
		l		4843401	4843401		Neptune Property Venture S.à r.I.	LUX	NIA	T-C Neptune Holdings S.à r.l.	Ownership	61.800	TIAA Board of Governors	NO	
				5472901	5472901		Castel Guelfo S.r.l.	ITA	NIA	Neptune Property Venture S.à r.I.	Ownership	100 .000	TIAA Board of Governors	NO	
				D4/2901	04/2901		Caster quelto I S.F.I		NI A	nveptune rioperty venture 5.a r.i	owner snip	100.000	TIAM DUALD OF GOVERNORS	NU	

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											Type	lf			
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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC					Name of								
_		NAIC				if Publicly Traded	Names of	ciliary	to	5: " 6 . "	Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
				4912745	4912745		Neptune Annopol SP. z.o.o.	P0L	NI A	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
			l	4908364	4908364	l	Neptune Holding Spain, S.L.	ESP	NI A	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
				4912709	4912709		Promcat Alternativa, S.L.	ESP	NI A	Neptune Holding Spain, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
				4912736	4912736		Neptune Krakow SP. z.o.o.	P0L	NI A	Neptune Property Venture S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	1
				5083651	5083651		Neptune Madrid Holdco. S.L.	ESP	NIA	Neptune Property Venture S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	
				5085691	5085691		Neptune Nassica Propco S.L.	ESP	NIA	Neptune Madrid Holdco. S.L.	Ownership	100.000	TIAA Board of Governors	NO	
				5085703	5085703		Neptune Getafe Propco S.L.	ESP	NIA	Neptune Madrid Holdco, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
				5084920	5084920		Neptune Las Rozas Outlet S.L	ESP	NIA	Neptune Madrid Holdco, S.L	Ownership	100.000	TIAA Board of Governors	NO	
				5084939	5084939		Neptune San Sebastian Outlet S.L	ESP	NIA	Neptune Madrid Holdco, S.L	Ownership	100.000	TIAA Board of Governors	NO	
				4948687	4948687		Neptune OPCI SAS	FRA	NIA	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
				4952648	4952648		Roppenheim Holding SAS	FRA	NIA	Neptune OPCI SAS	Ownership	100.000	TIAA Board of Governors	NO	
				4901383	4901383		Roppenheim Outlet SNC	FRA	NI A	Roppenheim Holding SAS	Ownership	99.990	TIAA Board of Governors	NO	2400 .
			l	5083633	5083633		Neptune Poznan SP. z.o.o.	P0L	NI A	Neptune Property Venture S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	
				5354865	5354865		Neptune Property Holding S.à r.I.	LUX	NI A	Neptune Property Venture S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	1
				5356382	5356382		Neptune Amsterdam B.V.	NLD	NI A	Neptune Property Holding S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	
				5659476	5659476			POL	NIA		Ownership	100.000	TIAA Board of Governors	NO	
							Neptune Gliwice Sp. z o.o.			Neptune Property Holding S.à r.l	******	4			
				4949095	4949095		Neptune Roppenheim Holding S.à r.I	FRA	NIA	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
				4901383	4901383		Roppenheim Outlet SNC	FRA	NIA	Neptune Roppenheim Holding S.à r.l	Ownership	0.010	TIAA Board of Governors	NO	2400 .
				5198779	5198779		Neptune Ursus SP. z.o.o	P0L	NI A	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
				5083642	5083642		Neptune Vicolungo I S.r.I.	ITA	NI A	Neptune Property Venture S.à r.I	Ownership	100.000	TIAA Board of Governors	NO	
			l			l	T-C Storage Portfolio HoldCo S.à r.l	LUX	NI A	T-C Europe S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	
							T-C Nordics Investment AB	SWE	NI A	T-C Storage Portfolio HoldCo S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	1
							T-C Storage HoldCo AB	SWE	NI A	T-C Nordics Investment AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S AB	SWE	NIA	T-C Storage HoldCo AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Andelar AB	SWE	NIA	Green S AB	Ownership	100.000	TIAA Board of Governors	NO	
												4			
							Green S Bygg AB	SWE	NI A	Green S AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portfölj 1 AB	SWE	NI A	Green S AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Ankarsrum 4 AB	SWE	NI A	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Domherren 5 AB	SWE	NI A	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Ekfatet 4 AB	SWE	NI A	Green S Portföli 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Förgasaren 5 AB	SWE	NI A	Green S Portföli 1 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Huvudsta 3 29 AB	SWE	NIA	Green S Portföli 1 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Kopparen 3 AB	SWE	NIA	Green S Portföli 1 AB	Ownership	100.000	TIAA Board of Governors	NO	1
								SWE							1
							Green S Rasten 2 AB		NIA	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Skälby 2 14 AB	SWE	NIA	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Söderbymalm 7 14 AB	SWE	NIA	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Veden 103 AB	SWE	NIA	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Vreten 12 KB	SWE	NI A	Green S Portfölj 1 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portfölj 2 AB	SWE	NI A	Green S AB	Ownership	100.000	TIAA Board of Governors	NO	
			l	l			Green S Sandarna 22 4 AB	SWE	NI A	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Bävertanden 1 AB	SWE	NI A	Green S Portföli 2 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Blixtljuset 15 AB	SWE	NIA	Green S Portföli 2 AB	Ownership	100.000	TIAA Board of Governors	NO	1
									1		Ownership				1
							Green S Hjulmakaren 2 AB	SWE	NIA	Green S Portfölj 2 AB		100.000	TIAA Board of Governors	NO	
							Green S Kvillebäcken 60:16 AB	SWE	NI A	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Norrtälje AB	SWE	NIA	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Ormbunken 3 AB	SWE	NIA	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Orren 2 AB	SWE	NI A	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
]			l	l			Green S Rambergstaden 733 385 AB	SWE	NI A	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Värmdö Gustavsberg 1 551 AB	SWE	NI A	Green S Portfölj 2 AB	Ownership	100.000	TIAA Board of Governors	NO	1
				1		1	GIOGII O VALINUO GUSTAVSDELY I JOT AD	VIIL	NIA	010011010111011 2 ND	v=1101 0111p	100.000	Dodia of dovoi11013	۱۷0	4

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											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
0000	Croup Hame	Couc	Harrison	ROOD	Unit	intomationary	Green S Portfölj 7 AB	SWE	NIA	Green S AB	Ownership	100.000	TIAA Board of Governors	N0	4
							Green S Bronsyxan 14 Malmö AB	SWE	NIA	Green S Portfölj 7 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Fastighetsbolaget Malmö Holmen 11 AB	SWE	NIA	Green S Portfölj 7 AB	Ownership	100.000	TIAA Board of Governors	NO	
								SWE		Green S Portföli 7 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Bromsen 3 AB	SWE	NIA						
							Green Storage AB		NIA	Green S AB	Ownership	100.000	TIAA Board of Governors	NO	
											•	100.000	TIAA Board of Governors	NO	
							24Storage Sverige AB	SWE	NIA	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portfölj 3 AB	SWE	NIA	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · · · · · · · · · · · · · ·
							Green S Hisingsbacka KB	SWE	NIA	Green S Portfölj 3 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Insekten KB	SWE	NIA	Green S Portfölj 3 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Söderby 1 KB	SWE	NIA	Green S Portfölj 3 AB	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · · · · · · · · · · · · · ·
							Green S Portfölj 4 AB	SWE	NIA	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · ·
							Green S Blästerugnen 4 AB		NIA	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Högsbo 28 AB	SWE	NIA	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Kuröd 4 AB	SWE	NIA	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Lärkträdet 6 AB	SWE	NI A	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Testaren 3 AB	SWE	NI A	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Varla 14 AB	SWE	NI A	Green S Portfölj 4 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portfölj 5 AB	SWE	NI A	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Åbv 1 AB	SWE	NI A	Green S Portfölj 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Bollmora 2 AB	SWE	NI A	Green S Portfölj 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Kallhäll 9 AB	SWE	NI A	Green S Portfölj 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Kungsholmen AB	SWE	NIA	Green S Portfölj 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Lager Sundbyberg Tule AB	SWE	NIA	Green S Portföli 5 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Lännersta 11 AB	SWE	NIA	Green S Portföli 5 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Spiselhällen 3 i Stockholm AB	SWE	NIA	Green S Portföli 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Vargen 12 och 13 AB	SWE	NIA	Green S Portfölj 5 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portföli 6 AB	SWE	NIA	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Bällsta 5 AB		NIA		Ownership	100.000	TIAA Board of Governors	NO	
							Green S Fyrislund 11 AB	SWE	NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	
								SWE							
							Green S Leasehold AB		NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	1
							Green S Lager Sundbyberg Alby AB	SWE	NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Nicklet 2 i Stockholm AB	SWE	NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Örsö 1 AB	SWE	NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Pelargonian 8 AB	SWE	NIA	Green S Portfölj 6 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Portfölj 8 AB	SWE	NIA	Green S Mellanlagret 24 AB	Ownership	100.000	TIAA Board of Governors	NO	·
							Green S Skjutstallslyckan 22 AB	SWE	NIA	Green S Portfölj 8 AB	Ownership	100.000	TIAA Board of Governors	NO	
							Green S Sminkören 1 AB	SWE	NIA	Green S Portfölj 8 AB	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · ·
							Self Storage Group AS	NOR	NIA	T-C Storage HoldCo AB	Ownership	100.000	TIAA Board of Governors	NO	
							City Self-Storage Norge AS	NOR	NIA	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
							City Self-Storage Sverige AB	SWE	NIA	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
							Green N Bygg AS	NOR	NIA	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
							Green Storage AS	NOR	NI A	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
							Green Storage A/S	DNK	NIA	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
		l	I	I	l		Green D Property A/S	DNK	NIA	Green Storage A/S	Ownership	100.000	TIAA Board of Governors	NO	
		l					Green D Byg ApS	DNK	NIA	Green Storage A/S	Ownership	100.000	TIAA Board of Governors	NO	1
		l	l				OK Property AS	NOR	NIA	Self Storage Group AS	Ownership	100.000	TIAA Board of Governors	NO	
		l					OK Minilager AS	NOR	NIA	OK Property AS	Ownership	100.000	TIAA Board of Governors	NO	1
							Mel Asker 23 AS	NOR	NIA	OK Property AS	Ownership	100.000	TIAA Board of Governors	NO	1
				1	1		וווטו חטתכו בט חט	П∨П	NIM	on iropeity no	Omito 31116	100.000	ווחת שטמוע טו שטעפוווטוס	۱۷∪	4

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											of Control	Control		'	
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship					Filing	
								-	- P		Management,	ship			
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)) *
							TC-Norway AS	NOR	NIA	T-C Europe S.à r.I.	Ownership	100.000	TIAA Board of Governors	NO	
							Bilittyeien 6 AS	NOR	NIA	TC-Norway AS	Ownership	100.000	TIAA Board of Governors	NO	
							Lonningsflaten 22 Eiendom AS	NOR	NIA	TC-Norway AS	Ownership	100.000	TIAA Board of Governors	NO	1
							Skedsmo Logistikk AS	NOR	NIA	TC-Norway AS	Ownership	100.000	TIAA Board of Governors	NO	
							Skeusiio Logistikk A5	IVUH	NIA	Teachers Insurance and Annuity Association	ownership	100.000	TIAA BOATO OF GOVERNORS	NO	
			45 0077770	1004700	4601786		T 0 04 D 1 F 4 4 11 11 11 11 11 11 11 11 11 11 11 11	DE	NIA		0 1:	400 000	TIM D 1 ()		
			45-2877772	. 4601786			T-C GA Real Estate Holdings LLC	DE		of America	Ownership	100.000	TIAA Board of Governors	NO	
			46-0959792	. 4611936	4611936		8 Spruce Street GA Investor LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2144204	. 5482311	5482311		2300 Broadway Storage Operator LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-1535030 .	. 4750022	4750022		T-C 2 Herald Square Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-1650509	. 4751711	4751711		T-C 2 Herald Square Venture LLC	DE	NIA	T-C 2 Herald Square Member LLC	Ownership	51.000	TIAA Board of Governors	NO	
		I	47-1488131 .	4753573	1629144	1629144	T-C 2 Herald Square Owner LLC	DE	NIA	T-C 2 Herald Square Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-2279148	1	1		T-C 2 Herald Square Condo Unit Owner LLC	DE	NIA	T-C 2 Herald Square Owner LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			33-2268658				T-C 2 Herald Square Ground Lessee LLC	DE	NIA	T-C 2 Herald Square Owner LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			33-2278716 .				T-C 2 Herald Square Ground Sublessee LLC	DE	NI A	T-C 2 Herald Square Owner LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-2952349	. 4612045	4612045		T-C 1101 Pennsylvania Avenue LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1851206	. 4611954	4611954		T-C 33 Arch Street Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1754709	. 4612018	4612018		T-C 470 Park Avenue South Member LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1	46-1744112	. 4613994	4613994		T-C 470 Park Avenue South Venture LLC	DE	NI A	T-C 470 Park Avenue South Member LLC	Ownership	51.000	TIAA Board of Governors	NO	
			46-1828055 .	. 4612036	4612036		T-C 475 Fifth Avenue Member LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1839003	4614889	4614889		T-C 475 Fifth Avenue Venture LLC	DE	NI A	T-C 475 Fifth Avenue Member LLC	Ownership	51.000	TIAA Board of Governors	NO	1
						4577504			NIA		**************************************				
			45-3229803	. 4617330	1577564	1577564	T-C 475 Fifth Avenue LLC	DE		T-C 475 Fifth Avenue Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-2189075	. 4763312	4763312		T-C 800 17th Street NW Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-4665824 .	. 4904366	4904366		T-C 888 Brannan Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-3479701	. 4612081	4612081		T-C 2300 Broadway LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1	46-1220681 .	. 4612139	4612139		T-C Aspira LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1791581 .	. 4612054	4612054		T-C Franklin Square Member LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-2023405	4763303	4763303		T-C Hall of States Member LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			47-2023403	. 4763796	4763796		T-C Hall of States Venture LLC	DE	NIA			50.100		NO	
										T-C Hall of States Member LLC	Ownership	-	TIAA Board of Governors		
i			47-2034237	. 4767749	1629145	1629145	T-C Hall of States Owner LLC	DE	NIA	T-C Hall of States Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-4045658	. 4612148	4612148		T-C Kings Crossing LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1120016	. 4601973	4601973		T-C Legacy Place Member LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
		 	46-0876833	. 4628550	4628550		Legacy Place Associates LLC	MA	NIA	T-C Legacy Place Member LLC	Ownership	50.000	TIAA Board of Governors	NO	
il		I	l	I	I		300 Legacy Place Boulevard LLC	DE	NI A	Legacy Place Associates, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			30-0769316		1		Legacy Place Properties LLC	MA	NI A	Legacy Place Associates, LLC	Ownership	100.000	TIAA Board of Governors	NO	1
		I	47-2903922	. 4843326	4843326			DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	1
							T-C Republic Square Member LLC								1
			87-3992388	. 5689660	5689660		TGA Cass White 75 LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-1007987	. 5723322	5723322		TGA Forum on Peachtree Investor Member LLC .	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1			1				1	TGA Forum on Peachtree Investor Member LLC				1	
			88-1007587 .	. 5723331	5723331		TGA NAP Forum on Peachtree Venture LLC	DE	NI A		Ownership	96.000	TIAA Board of Governors	NO	
		I	88-1007172	. 5723340	5723340		TGA NAP Forum on Peachtree Owner LLC	DE	NI A	TGA NAP Forum on Peachtree Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
		l	88-1913177	. 5729931	5729931		TGA Lonestar Investor Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	.1
		1	88-2029531	. 5741559	5741559		TGA BSL Lonestar JV LLC	DE	NI A	TGA Lonestar Investor Member LLC	Ownership	75.000	TIAA Board of Governors	NO	1
			88-1913518 .	. 5741607	5741607		TGA BSL Lonestar Owner LLC	DE	NIA	TGA BSL Lonestar JV LLC	Ownership	100.000	TIAA Board of Governors	NO	1
											**************************************				1
			87-4019549 .	. 5689651	5689651		TGA Midway Distribution Center LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-0655999	. 5720675	5720675		TGA MOB 5005 McConnell Member LLC	DE	NIA	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-0656194 .	. 5720693	5720693		TGANX MOB 5005 McConnell Venture LLC	DE	NIA	TGA MOB 5005 McConnell Member LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-0655748	. 5720705	5720705		TGA MOB 5005 McConnell LLC	DE	NIA	TGANX MOB 5005 McConnell Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
]		1	88-0635252 .	. 5720125	5720125		TGA Speedway Distribution Center LLC	DE	NI A	T-C GA Real Estate Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	.1
		1	47-1379500 .	. 4749969	4749969		The Flats Holding Company LLC	DF	NIA	T-C GA Real Estate Holdings LLC	Ownership		TIAA Board of Governors	NO	1
			1-1010000	. +/43303	T143303		THE FRATS HUTUTHY COMPANY LLC	VE	INI M	1-0 UN HEAT ESTATE HUTUTINGS LLU	OMING 19111h	4 100.000	וותה שטמוע טו שטעפוווטו	IW	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
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		NAIC		l =		if Publicly Traded	Names of	,	to	5: " 6 . " 11	Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1 . !
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			47-1347366	4752503	4752503		The Flats 130 DC Residential LLC	DE	NI A	The Flats Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	[]
			47-1363564	4752512	4752512		The Flats 140 DC Residential LLC	DE	NI A	The Flats Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	1 !
			47-1367530	4751766	4751766		The Flats DC Grocery LLC	DE	NI A	The Flats Holding Company LLC	Ownership	100.000	TIAA Board of Governors	NO	1 !
							, , , , , , , , , , , , , , , , , , , ,			Teachers Insurance and Annuity Association		1			, ,
			47-4095803	4864022	4864022		T-C Lux Fund Holdings LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
				1001022 11111	1001022 111111		T-C Lux Investments Special Limited	52		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7					,
				4896256	4896256		Partnership	LUX	NIA	T-C Lux Fund Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	1
				1000200	1000200		Tur thoromp			T-C Lux Investments Special Limited	Carrotter	100.000	That board or develore		1 1
				5474053	5474053		European Cities Partnership SCSp	LUX	NIA	Partnership	Management		TIAA Board of Governors	NO	1
				7, 1000	0.7.1000		Global Real Estate Debt Partners Fund I (UK)			T-C Lux Investments Special Limited		1	554.4 01 407011010		
				4894805	4894805		SCSp-SIF	LUX	NIA	Partnership	Ownership	24 .300	TIAA Board of Governors	NO	1300
			1	1001000	.501550		000p 0.1			Teachers Insurance and Annuity Association			50010 01 007011013		1000
			81-4583865	5137956	5137956		T-C MV Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			81-4599024	5147049	5147049		T-C M-T REIT LLC	DE	NIA	T-C MV Member LLC	Ownership	99.900	TIAA Board of Governors	NO	, J
			01-4099024	5147049	5147049		I-C M-I REII LLC	UE	NIA	Teachers Insurance and Annuity Association	ownership	99.900	TIAA Board of Governors	INU	1
				5482281	5482281		T-C MV Member II LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			04.0004505							*					l
			84-3224525	5492075	5492075		T-C M-T REIT II LLC	DE	NIA	T-C MV Member II LLC	Ownership	51.000	TIAA Board of Governors	NO	· · · · · ·
			85-2937933	5586013	5586013		TC MT II Originations TRS LLC	DE	NIA	T-C M-T REIT II LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			82-1023309	5117800	5117800		T-C Permian Investor LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	[
										Teachers Insurance and Annuity Association					1
			. 46-3007720	4599874	4599874		T-C SBMC Joint Venture LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	[
										Teachers Insurance and Annuity Association					1
			. 36-4620008	4599128	4599128		T-C SMA 2, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	[]
			36-4619998	4634029	4634029		PennMuni-TIAA U.S. Real Estate Fund, LLC	DE	NI A	T-C SMA 2, LLC	Management		TIAA Board of Governors	NO	[]
										Teachers Insurance and Annuity Association					1
			87-2891643				T-C SV Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	[]
l		l	87-2974041	I	1	l	T-C S-T REIT LLC	DE	NI A	T-C SV Member LLC	Management		TIAA Board of Governors	NO	1 !
			-							Teachers Insurance and Annuity Association					1
l			81-2204918	4990976	4990976	l	T-C The Edge at Flagler Village LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1 !
										Teachers Insurance and Annuity Association					1
l			81-3299073	5018635	5018635	l	T-C UK RE Holdings III. LLC	DE	NI A	of America	Ownership	99.000	TIAA Board of Governors	NO	2500
			1				T-C UK Open Storage S.à r.I.	LUX	NIA	T-C UK RE Holdings III, LLC	Ownership	100.000	TIAA Board of Governors	NO	,
							T-C UK Open Storage 2 S.à r.l.	LUX	NI A	T-C UK RE Holdings III, LLC	Ownership	100.000	TIAA Board of Governors	NO	,)
							1 0 on open storage 2 o.a 1.1		ΝΙΛ	Teachers Insurance and Annuity Association	omioranip	100.000	TIAN DOGIN OF NOVELLINES	١٧٠	
ı			47-3148337	4894869	4894869		T-C U.S. Super Regional Mall Fund LP	DE	NIA	of America	Management		TIAA Board of Governors	NO	1
			1,-014000/	7004000	T034003		T-C Waterford Blue Lagoon General Partner LLC	UL	NIA	Teachers Insurance and Annuity Association	management	1	TIAN DOGIN OF NOVELLINES	١٧٠	
			47-5379777	4925512	4925512		natoriora biae Lagouri deneral Fai thei LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			41-00/9///	4920012	4920012			VE	NIA	T-C Waterford Blue Lagoon General Partner	Ownership	100.000	TIAM DUBIU OF GOVERNORS	INU	
			47-5392075	4927785	4927785		Waterford Blue Lagoon LP	DE	NIA	ILC Blue Lagoon General Partner	Ownership	1.000	TIAA Board of Governors	NO	2600
			41-0392015	492//80	492//80		wateriord blue Lagoon LP	UE	NI A		ownership	1.000	ITAA DOULD OF GOVERNORS	NU	2000
			47 5075005	4005500	4925503		T. C. Watanfand Blue Lagreet 11.0	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Cover	NO.	1 1
			47-5375805	4925503			T-C Waterford Blue Lagoon LLC				Ownership		TIAA Board of Governors	NO	
			47-5392075	4927785	4927785		Waterford Blue Lagoon LP	DE	NIA	T-C Waterford Blue Lagoon LLC	Ownership	50.000	TIAA Board of Governors	NO	2600
			04 0770017	4000000	4000000		Westland At Waterford REIT General Partner	DE				400 000	T	NC	1
			81-0779817	4930226	4930226		LLC	DE	NIA	Waterford Blue Lagoon LP	Ownership	100.000	TIAA Board of Governors	NO	
							Waterford Blue Lagoon REIT General Partner						I		, ,
				4930244	4930244		LLC	DE	NI A	Waterford Blue Lagoon LP	Ownership	100.000	TIAA Board of Governors	NO	
			47-5305678	4930208	4930208		Waterford Blue Lagoon REIT LP	DE	NI A	Waterford Blue Lagoon LP	Ownership	100.000	TIAA Board of Governors	NO	, l
			47-5642524	4933067	4933067		5201-5301 Waterford General Partner LLC	DE	NI A	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	
			47-5541032	4933012	4933012		5201-5301 Waterford Operating LP	DE	NI A	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	I ¹
		l	47-5672651	4933076	4933076		5200 Waterford General Partner LLC	DE	NI A	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	I 1
			47-5498897	4933021	4933021		5200 Waterford Operating LP	DE	NI A	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	,
		1	ולטטטדט ווי	1000021	1000021	l	OLOU HATOITOTA OPOTALING LI	ν∟		matoriora Diac Lagoon NLTT LI	omioi 3111b	100.000	TITEL BOOK OF COVOLIDES	≀₩√	,

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Group		NAIC Company	ID	Federal		if Publicly Traded (U.S. or	Names of Parent, Subsidiaries	ciliary Loca-	to Reporting	Directly Controlled by	Attorney-in-Fact, Influence.	Provide Percen-	Ultimate Controlling	Re- guired?	,
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Couc	Group Name	Oodc	. 81-0722154	4933085	4933085	international)	1000 Waterford General Partner LLC	DE	NIA	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	4
			47-5479437	4933030	4933030		1000 Waterford Operating LP	DE	NIA	Waterford Blue Lagoon REIT LP	Ownership		TIAA Board of Governors	NO	
			. 47–5445045	4933115	4933115		701-703 Waterford General Partner LLC	DE	NIA	Waterford Blue Lagoon REIT LP	Ownership		TIAA Board of Governors	NO	
			. 47-5471474	4933049	4933049		701-703 Waterford Operating LP	DE	NIA	Waterford Blue Lagoon REIT LP	Ownership	100.000	TIAA Board of Governors	NO	
			. 82-2631273	5165557	5165557		Waterford Core REIT General Partner LLC	DE	NI A	Waterford Blue Lagoon LP	Ownership		TIAA Board of Governors	NO	
			. 82-2646233	5165566	5165566		Waterford Core REIT LP	DE	NI A	Waterford Blue Lagoon LP	Ownership		TIAA Board of Governors	NO	
				5483578	5483578		Waterford Core 800 REIT General Partner LLC	DE	NI A	Waterford Core REIT LP	Ownership		TIAA Board of Governors	N0	
			. 84-3541603	5483523	5483523		Waterford Core 800 REIT LP	DE	NIA	Waterford Core REIT LP	Ownership	100.000	TIAA Board of Governors	N0	
			81-0733012	4930217	4930217		Waterford Core General Partner LLC	DE	NIA	Waterford Core 800 REIT LP	Ownership		TIAA Board of Governors	NO	
			. 47-5587163 . 82-2672297	4928661 5165539	4928661 5165539		Waterford Core Operating LP	DE	NIA	Waterford Core 800 REIT LP	Ownership		TIAA Board of Governors	NO	
			. 82-26/229/ . 82-2663579	5165548	5165548		Waterford Core II General Partner LLC Waterford Core II Operating LP	DE	NIA	Waterford Core REIT LP	Ownership		TIAA Board of Governors	NO	
			. 62-2003579	0 100040	5 105546		waterford core if operating LP	VE	NIA	Teachers Insurance and Annuity Association	ownership	100.000	TIAA board of Governors	NO	
			. 39-4405167				TCGA Realty LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
							TGA Reserve At Cherry Creek Investor Member				· ·				
			. 39–4404650				LLC	DE	NI A	TCGA Realty LLC	Ownership		TIAA Board of Governors	N0	
			. 81–2146865	5041688	5041688		TEFF Holdco LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership		TIAA Board of Governors	NO	
			. 98-1310729	5041660	5041660		TIAA European Farmland Fund GP LP	CYM	NIA	TEFF Holdco LLC	Ownership		TIAA Board of Governors	NO	100
			. 98-1310748	5042658	5042658		TIAA European Farmland Fund LP	CYM	NIA	TEFF Holdco LLC	Management		TIAA Board of Governors	NO	
			. 30-1310740	5043066	5043066		TEFF Holding S.à r.l.	LUX	NIA	TIAA European Farmland Fund LP	Ownership		TIAA Board of Governors	NO	
				5354810	5354810		Areal III Spolka z o.o.	P0L	NIA	TEFF Holding S.a.r.l	Ownership		TIAA Board of Governors	NO	
							Hodowla Zwierzat Zarodowych Choczewo Spolka z								
				5424151	5424151		0.0.	P0L	NIA	Areal III SP. z o.o	Ownership		TIAA Board of Governors	NO	
				5425082	E40E000		Hodowla Zwierzat Zarodowych Wierzchucino	P0L	NIA	Areal III SP. z o.o.	Ownership	100.000	TIAA Daard of Occurrence	NO	
				5425082	5425082		Spolka z o.o	PUL	NIA	Areal III SP. Z 0.0	Ownership	100.000	TIAA Board of Governors	NU	
l				5424094	5424094		Z 0.0.	P0L	NIA	Areal III SP. z o.o.	Ownership		TIAA Board of Governors	NO	
				5093856	5093856		Dangro Invest A/S	DNK	NIA	TEFF Holding S.a.r.l	Ownership	100.000	TIAA Board of Governors	NO	
				5116456	5116456		Agat Spolka z o.o.	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5116429	5116429		Agrifarm Spolka z o.o	P0L	NIA	Dangro Invest SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117332	5117332		Agro-Dubliny Spolka. z o.o	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	N0	
			· · · · · · · · · · · · · · · · · · ·	5117417	5117417		Agroland Spolka z o.o.	P0L	NIA	Dangro Invest SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117350 5474763	5117350		Amal Spolka z o.o.	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				54/4/63	5474763 5117369		Cisy Spolka z o.o	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5117399	5117399		Satopy Spolka z o.o.	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5117387	5117387		See-Agro Spolka. z o.o.	P0L	NIA	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5117695	5117695		Sobieradz Spolka z o.o.	P0L	NI A	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5104556	5104556		Pszenrol Spolka z o.o.	P0L	NI A	Dangro Invest SA	Ownership		TIAA Board of Governors	NO	
				5117435	5117435		Budus Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
			.	5117798	5117798		Lozice Spolka z o.o	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
				5116492	5116492		Ogardy Spolka. z o.o	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
				5117640	5117640		Rola Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
				5117659	5117659		Rolpol Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117668 5116465	5117668 5116465		Rolzbud Spolka z o.o	P0L	NIA	Pszenrol SA	Ownership	100.000	TIAA Board of Governors	NO	
				5116465	5116465		Walichnowy Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
				5117761	5117761		Weziny Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
				5117789	5117789		Ziemrol Spolka z o.o.	P0L	NIA	Pszenrol SA	Ownership		TIAA Board of Governors	NO	
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						Name of Securities		L .	Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
				5098486	5098486		Adamas SA	P0L	NIA	Pszenrol SA	Ownership	100.000	TIAA Board of Governors	NO	
				5116586	5116586		Amber Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117444	5117444		Cieszyslaw Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5116522	5116522		Jaroslawsko I Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5116513	5116513		Jaroslawsko II Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117462	5117462		Jasionno Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5116483	5116483		Opal Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5117677	5117677		Tetyn Spolka z o.o	P0L	NIA	Adamas SA	Ownership	100.000	TIAA Board of Governors	NO	
				5354801	5354801		Gospodarstwo Okopy Sp. z o.o	P0L	NI A	TEFF Holding S.a.r.l	Ownership	100.000	TIAA Board of Governors	NO	
			.	5724115	5724115		Agrohop Bielice Sp. z o.o	P0L	NIA	Gospodarstwo Okopy Sp. z o.o	Ownership	100.000	TIAA Board of Governors	NO	
				5473458	5473458		Agrohop Service Sp. z o.o	P0L	NI A	Agrohop Bielice Sp. z o.o	Ownership	100.000	TIAA Board of Governors	NO	
			.	5473467	5473467		Agrohop Sp. z o.o.	P0L	NIA	Agrohop Bielice Sp. z o.o	Ownership	100.000	TIAA Board of Governors	NO	
				5473476	5473476		Agrohop Bis Sp. z o.o.	P0L	NI A	Agrohop Sp. z o.o	Ownership	100.000	TIAA Board of Governors	NO	
				5700613	5700613		Cieszanowice Solar Park sp. z o.o	P0L	NI A	Gospodarstwo Okopy Sp. z o.o.	Ownership	100.000	TIAA Board of Governors	NO	
				5424085	5424085		Przedsiebiorstwo Rolne Okopy Sp. z o.o	P0L	NI A	Gospodarstwo Okopy Sp. z o.o.	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 84-3332496	5482272	5482272		TGA 10th Street Business Park LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 82-1645257	5183412	5183412		TGA 127-137 Franklin LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 92–1884082	5829336	5829336		TGA 2160 E 7th Street LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			87-1739826	5653607	5653607		TOA 00000 00700 Alian Winin Bankan III 0	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 87-1739826	5053007	3033007		TGA 26600-26700 Aliso Viejo Parkway LLC	DE	NIA	Teachers Insurance and Annuity Association	Uwnersnip	100.000	ITAA Board of Governors	NU	
			81-2769108	5012389	5012389		TGA 299 Franklin LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 01-2703100	30 12303	30 12303		TOA 299 ITAIRTH LLC	DL		Teachers Insurance and Annuity Association	Owner strip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	
			82-4830474	5371899	5371899		TGA 3851 Grandpine Way LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
							Tan ooo aranapino nay 220 mm			Teachers Insurance and Annuity Association					
			. 81-3988795	5049479	5049479		TGA 600 College Road LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 88-0637658	5720152	5720152		TGA 601D Operating Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 83–2548459	5474231	5474231		TGA 730 Third Avenue Owner LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 87-1740428	5653081	5653081		TGA 8500-8551 Research Way LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 33-4374748				TGA Airport East 3 LLC	DE	NIA	Teachers Insurance and Annuity Association of America	0hi	100.000	TIAA Board of Governors	NO	
			. 33-43/4/48				TUA AIRPORT East 3 LLC	DE	NIA	Teachers Insurance and Annuity Association	Ownership	100.000	ITAA Board of Governors	NU	
			. 99-2069142				TGA Airtech14 LLC	DE	NΙΔ	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 33-2003 142				TUA ATT LECTTI4 LLC	DL		Teachers Insurance and Annuity Association	Owner strip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	
			. 33-1606078				TGA APAC Debt Holdings, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
							95,			Teachers Insurance and Annuity Association					
			. 82-2225812	5353886	5353886		TGA APAC Fund Holdings, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
[. 98-1429292	5593169	5593169		Asia Pacific Cities Fund FCP	LUX	NIA	TGA APAC Fund Holdings, LLC	Management		TIAA Board of Governors	NO	2700
[]			.	5818536	5818536		TGA APAC RE Holdings Pte. Ltd	SGP	NIA	TGA APAC Fund Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-2311300	5477027	5477027		TGA Real Estate Fund Holdings, LLC	DE	NIA	TGA APAC Fund Holdings, LLC	Ownership	100.000	TIAA Board of Governors	NO]
		1	98-1429292	5593169	5593169		Asia Pacific Cities Fund FCP	LUX	NIA	TGA Real Estate Fund Holdings, LLC	Management		TIAA Board of Governors	NO	2700
l							The state of the s			Teachers Insurance and Annuity Association			252.4 01 4070111010		
			. 87-4097244	5687929	5687929		TGA ASI Eagles Landing Investor Member LLC .	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	F				
		1	. 88-1120507	5723265	5723265	I	TGA ASI Mission Trails Investor Member LLC .	DF	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1 1
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
										Teachers Insurance and Annuity Association					1
			. 86-3673675	5606014	5606014		TGA ASI Monte Vista Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			86-2376987	5609800	5609800		TGA ASI Riverstone Investor Member LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			. 00-23/090/	3009000	3009000		TGA AST RIVERSTONE TRIVESTON MEMBER LLC	UE	NI A	Teachers Insurance and Annuity Association	ownership		TIAA Board of Governors	NO	
			87-3063209	5657306	5657306		TGA ASI Sage Investor Member LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	1
				0007000	000,000		Tan not dage introctor mamber 220 introctor			Teachers Insurance and Annuity Association					l
			. 88-1120056	5723256	5723256		TGA ASI Sierra Vista Investor Member LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			84-3830265	5500363	5500363		TGA Auburn Business Park LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			84-3285557	5495487	5495487		TGA Aurora DC III LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			. 84-3280007	5495487	5495487		IGA AUFORA DO III LLO	DE	NIA	Teachers Insurance and Annuity Association	Ownership	100.000	ITAA Board of Governors	NU	
			84-3475931	5515237	5515237		TGA Baltimore IC LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	1
			01 0110001	0010207	0010207		Tan bartimore to LEC	02		Teachers Insurance and Annuity Association	l moromp		That Board or dovornors		1
			83-1851559	5353868	5353868		TGA Barnes Canyon Life Science LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
										Teachers Insurance and Annuity Association					1
			. 84–3303586	5482245	5482245		TGA Beckwith Farms LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
							TO D 16 1 D 1 1 1 D	n=		Teachers Insurance and Annuity Association		400 000			1
			84-3314123	5482236	5482236		TGA Bedford Park LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 99–3937615				TGA Bloomingdale CC LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			. 33-337013				TON DIOGRATIGUATE CO LLC	UL		Teachers Insurance and Annuity Association	Ownership		TIAN BOATG OF GOVERNORS	١٧٠	
l			85-4073425	5592649	5592649		TGA Boulder Creek LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	1
										Teachers Insurance and Annuity Association					1
			85-4073222	5592667	5592667		TGA Bridge Creek LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			84-3441362	5514119	5514119		TGA Bridge Point LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			84-2939313	5482209	5482209		TGA Cactus DC LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			2303010	0402203	0402200		Tun vactus bo 1 LLC	0L		Teachers Insurance and Annuity Association	Owner strip		TIAN BOOK OF GOVERNORS	١٧٥	1
			84-3523623	5515228	5515228		TGA Capital Beltway CC LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	1
							. ,			Teachers Insurance and Annuity Association					1
			92-1681994	5818527	5818527		TGA Capital Gateway LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
		1	04.0407050	5545004	5545004		TO 0 4 0 PO 110	DE		Teachers Insurance and Annuity Association	0 1	400.000	TIM B		1
			. 84–3487859	5515321	5515321		TGA Center Square DC LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
		1	84-3314029	5482861	5482861		TGA Centerpointe LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership		TIAA Board of Governors	NO	1
			. 04-0014023	J402001	0402001		TGA Connection at Athens Investor Member LLC	υΕ	INTM	Teachers Insurance and Annuity Association	omioronip		TIAN DUALU OF GOVERNOES	INU	
l		l	83-0780652	5375123	5375123		The state of the s	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	1
										TGA Connections at Athens Investor Member					
			61-1892161	5597989	5597989		PEP-TH Athens, LLC	DE	NI A	LTC	Ownership	98.000	TIAA Board of Governors	NO	
			83-1011298	5597998	5597998		PEP- Athens, LLC	DE	NIA	PEP-TH Athens, LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1			1					Teachers Insurance and Annuity Association				1	1
		······					TGA Country Club Plaza Investor LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
		1	85-1065983	5592706	5592706		TGA Creekside Village Investor Member LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			. 60-1000963	3392700	0092/00		TOA CLEEKSIDE VIITAGE TRIVESTOF WEMDER LLC	VE	NIA	Teachers Insurance and Annuity Association	Owner Sill p	100.000	TIAM DUALD OF GOVERNORS	INU	
I I		l	84-3740496	5482964	5482964		TGA East Coronado Industrial LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	1
			1	1						Teachers Insurance and Annuity Association					
			84-3740590	5482937	5482937		TGA East Miraloma Industrial LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
		1		1	1					Teachers Insurance and Annuity Association					1
			. 84-3740669	5482946	5482946		TGA Emerald Corporate Park LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	ļ

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											(Ownership,	is		ls an	1 '
						Name of Securities			Relation-		Board,	Owner-		SCA	1 '
						Exchange		Domi-	ship		Management,	ship		Filing	1 '
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1 '
Group		Company	ID	Federal		(U.Ś. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1 '
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
						,				Teachers Insurance and Annuity Association	/		13(11)	1	$\overline{}$
l			84-3502383	5515291	5515291		TGA Englewood DC LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l '
1							3 · · · · · · ·			Teachers Insurance and Annuity Association					1 '
			85-4076202	5615883	5615883		TGA Enterprise Park Business Center LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l
							·			Teachers Insurance and Annuity Association	·				1 '
			83-2810033	5353774	5353774		TGA European RE Holdings LLC	DE	NIA	of America	Ownership	99.000	TIAA Board of Governors	NO	2800
				5371620	5371620		Eagle GPCo S.à r.l.	LUX	NIA	TGA European RE Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	l
				5371639	5371639		Eagle Partnership SCSp	LUX	NIA	TGA European RE Holdings LLC	Ownership	100.000	TIAA Board of Governors	NO	l '
				5482348	5482348		Eagle JVCo S.à r.l.	LUX	NIA	Eagle Partnership SCSp	Ownership	100.000	TIAA Board of Governors	NO	l '
		l	l	5482375	5482375		CB Krieau Dzwei GmbH	AUT	NIA	Eagle JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1
			1	5493867	5493867		VIE Student House A GmbH & Co KG	AUT	NIA	CB Krieau Dzwei GmbH	Ownership	6.000	TIAA Board of Governors	NO	2900
			1	5486373	5486373		Eagle Austria Holdings S.à r.l.	LUX	NIA	Eagle JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	
				5493867	5493867		VIE Student House A GmbH & Co KG	AUT	NIA	Eagle Austria Holdings S.à r.l.	Ownership	94.000	TIAA Board of Governors	NO	2900
				3493007	3493607		Eagle Italy 1 S.r.l.	ITA	NIA	Eagle JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	2900
									NIA		Ownership	100.000	TIAA Board of Governors		l · · · · · · · · ·
							Eagle Italy 2 S.r.l.	ITA		Eagle JVCo S.à r.l.				NO	I '
				5654631	5654631		Wroc?aw Fabryczna 22 sp. z o.o.	P0L	NIA	Eagle JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	I · · · · · · · · · · ·
				5654622	5654622		Wroc?aw Prusa 9 sp. z o.o.	P0L	NIA	Eagle JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	·····
							European Value Add Minority Invest S.à r.l .								1 '
								LUX	NIA	TGA European RE Holdings LLC	Ownership	50.500	TIAA Board of Governors	NO	
				5802638	5802638		Preferred Housing Living Limited	GBR	NIA	TGA European RE Holdings LLC	Ownership	98.000	TIAA Board of Governors	NO	
							PHLL Holdco Limited	GBR	NIA	Preferred Housing Living Limited	Ownership	100.000	TIAA Board of Governors	NO	
							PHL Bicester Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							PHL Camborne Limited	GBR	NI A	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
							PHL Crawley Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	
				5812824	5812824		PHL Leeds Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	l
							PHL Leicester Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	l '
				5812833	5812833		PHL Nottingham Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	, , I
							PHL Shrewsbury Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	, , I
				5812815	5812815		PHL Telford Limited	GBR	NIA	PHLL Holdco Limited	Ownership	100.000	TIAA Board of Governors	NO	ı ,
				5727777	5727777		TGA Housing Holding S.à r.l.	LUX	NIA	TGA European RE Holdings I LLC	Ownership	100.000	TIAA Board of Governors	NO	ı ,
				3121111	3/2////		TIAA General Account Housing German Property	LUX	NIA	TOA LUTOPEATT IL HOTUTTIGS T LLC	Owner Strip	100.000	TIAN BOATG OF GOVERNORS	١٧٠	ı · · · · · · · · · · · · · · · · · · ·
				5727786	5727786		GmbH	DEU	NIA	TGA Housing Holding S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	1 '
				0121100	3/2//00		TIAA General Account Housing German Services			Ton Housing Horaring G.a. 1.11.	omici sirip	100.000	TIAN BOATS OF GOVERNORS		, ,
				5806814	5806814		GmbH	DEU	NIA	TGA Housing Holding S.à r.l	Ownership	100.000	TIAA Board of Governors	NO	1 '
				5726921	5726921		TK Living GPCo S.à r.l.	LUX	NIA	TGA European RE Holdings I LLC	Ownership	90.000	TIAA Board of Governors	NO	ı ,
				5353812	5353812		TK Living Partnership SCSp	LUX	NIA	TGA European RE Holdings LLC	Ownership	90.000	TIAA Board of Governors	NO	, , I
				5653803	5653803		TK Living JVCo S.à r.l.	LUX	NIA	TK Living Partnership SCSp	Ownership	100.000	TIAA Board of Governors	NO	, , I
				5653830	5653830		Lotomint. S.L.	ESP	NIA	TK Living JVCo S.à r.l.	Ownership	100.000	TIAA Board of Governors	NO	, · · · · · · · · · · · · · · · · · · ·
				5653876	5653876		Carminsin, S.L.	ESP	NIA	Lotomint S.L.	Ownership	100.000	TIAA Board of Governors	NO	, · · · · · · · · · · · · · · · · · · ·
											******				i '
							Crisatino, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	,
							Lucerini, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	, '
							Mangaralia, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	ا ا
				5653867	5653867		Naralinso, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	, '
				5653858	5653858		Sanfergar, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
							Stay by Kronos Cordoba, S.L	ESP	NIA	Lotomint, S.L	Ownership	100.000	TIAA Board of Governors	NO	
							Stay by Kronos Cuatro Vientos, S.L	ESP	NI A	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
							Stay by Kronos Pamplona, S.L	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
			.				Stay by Kronos Tarragona, S.L	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	l '
				I			Stay by Kronos Torrejon, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	I
				5653885	5653885		Tinesen, S.L.	FSP	NIA	Lotomint S.L.	Ownership	100.000	TIAA Board of Governors	NO	,
				JUJUUUJ					N(A	LOTOMINIT, U.L.	Omitor onlih	100.000	ווושת שטמוע טו עטייטווטוס	1₩∪	<u> </u>

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											Type	If			
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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi						Filina	
								Domi-	ship		Management,	ship			
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
	•					,	Vesterone, S.L.	ESP	NIA	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
							Weslinero, S.L.	ESP	NI A	Lotomint, S.L.	Ownership	100.000	TIAA Board of Governors	NO	
							WEST THEFT, U.E.			Teachers Insurance and Annuity Association	owner strip	100.000	TIAN BOOK OF GOVERNORS	140	
			33-2882302				TGA European RE Holdings III LLC	DE	NIA	of America	Ownership	99.000	TIAA Board of Governors	NO	3000
			33-2002302				Studenthousing Holding SCSp	LUX	NIA	TGA European RE Holdings III LLC	Ownership	75.000	TIAA Board of Governors	NO	
							Student Housing Master LuxCo S.à.r.I	LUX	NIA	Studenthousing Holding SCSp	Ownership	100.000	TIAA Board of Governors	NO	
							Student Housing PropCo SNC 1	FRA	NI A	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	
							Student Housing PropCo SNC 2	FRA	NIA	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	
							Student Housing PropCo SNC 3	FRA	NI A	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	
							Student Housing PropCo SNC 4	FRA	NI A	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	
		l			l		Student Housing PropCo SNC 5	FRA	NI A	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	
							Student Housing PropCo SNC 6	FRA	NI A	Student Housing Master LuxCo S.à.r.I	Ownership	100.000	TIAA Board of Governors	NO	1
							Student Housing PropCo SNC 7	FRA	NIA	Student Housing Master LuxCo S.a.r.I	Ownership	100.000	TIAA Board of Governors	NO	1
									NIA		The state of the s				
							TGA Studenthousing S.à r.I.	LUX	NI A	TGA European RE Holdings III LLC	Ownership	100.000	TIAA Board of Governors	NO	
					5040407		TO TO 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DE		Teachers Insurance and Annuity Association		400 000	T 5		
				5049497	5049497		TGA FC Investor Member LLC		NI A	of America	Ownership	100.000	TIAA Board of Governors	N0	
			82-2708488	5709018	5709018		Fenway Center Holding 1-2, LLC	DE	NIA	TGA FC Investor Member LLC	Ownership	50.000	TIAA Board of Governors	NO	
			82-2708488				Fenway Center Owner 1-2, LLC	DE	NI A	Fenway Center Holding 1-2, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			84-3523773	5515282	5515282		TGA Franklin Square IC LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
							·			Teachers Insurance and Annuity Association	·				
			84-3523813	5533530	5533530		TGA Franklin Square IC II LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			84-3332846	5482919	5482919		TGA Freeport DC LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			88-4247949	5837881	5837881		TGA Germann Road Apartments LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	,				
			92-0783347	5833856	5833856		TGA GP Holdco Parent LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			20-1889464				Mill Plain Properties. LLC	NY	NI A	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			46-5754231				Morris Avenue Master Tenant. LLC	NY	NIA	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2879641				Morris Avenue Parking LLC	NY	NIA	Morris Avenue Master Tenant, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			86-1818790				Omni Subnote, LLC	DE	NI A	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-4308136				Omni TEM, LLC	DE	NI A	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-3796114				ONY Funding, LLC	DE	NI A	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
,l			88-4207931				TGA GP Holdco LLC	DE	NI A	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
i l		1	33-2351562		1		525 Sawyer Developer LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3194474				620 Norton Road GP LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			33-1627834				Admiral Halsev II GP Member LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
															1
		l	33-3750977				BH Towers GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			39-2101771				Bradford House GP LLC	DE	NI A	TGA GP Holdco LLC	Ownership	55.000	TIAA Board of Governors	NO	
			39-2121093				Bradford House LP	DE	NIA	Bradford House GP LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3728279				Carbondale Mill St GP LLC	DE	NI A	TGA GP Holdco LLC	Ownership	55.000	TIAA Board of Governors	NO	
			85-2886948				Clay Arsenal Apartments Developers, LLC	CT	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
		I	39-4186977	l	l		DF Warrington Developers LLC	DE	NI A	TGA GP Holdco LLC	Ownership	85.000	TIAA Board of Governors	NO	
			33-3632985				Huntley Villa GP LLC	DE	NI A	TGA GP Holdco LLC	Ownership	55.000	TIAA Board of Governors	NO	1
			33-2953055				Inhofe Plaza Apts GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	55.000	TIAA Board of Governors	NO	
															1
			39-2255743				Lakeside Homes GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	55.000	TIAA Board of Governors	NO	
			39-2255231				Lakeside Homes Owner LP	DE	NI A	Lakeside Homes GP LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4040628				Maple Oak Apts GP LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4040211					DF						NO	

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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			. 33–3889430 .				Morningside Gardens Apts GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 33-3855585 .				Morningside Gardens Apts LP	DE	NIA	Morningside Gardens Apts GP LLC	Ownership	99.990	TIAA Board of Governors	NO	
			. 92-3870148 . . 92-3870428 .				New OMP Parkside Developer LLC	DE	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 92-3870428 92-3889182 .				New Woodland Springs Developers LLC	DE	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 88-3669168 .				OMA Kawaida Towers LLC	NJ	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 88-1664419 .				Kawaida Towers Developers, LLC	NJ	NIA	OMA Kawaida Towers LLC	Ownership	81.000	TIAA Board of Governors	NO	
			. 16-1752231 .				Omni America LLC	NY	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 85-1963810 .				Omni Bayfront Jersey City LLC	NJ	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 92-3556369 .				Omni Bayfront Jersev City II LLC	NJ	NI A	TGA GP Holdes LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 02 0000000 .				Omni Sutter LLC	NY	NI A	TGA GP Holdco LLC	Ownership	97.000	TIAA Board of Governors	NO	
			. 85-4282616 .				Omni WTC, LLC	NY	NI A	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 87-1116091 .				OMP Admiral Halsey II, LLC	NY	NI A	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 87-1116970 .	. 3792687	.		Admiral Halsey II Developers, LLC	NY	NI A	OMP Admiral Halsev II. LLC	Ownership		TIAA Board of Governors	NO	
	Teachers Insurance and Annuity									, , ,	' ' '				
. 1216	Association of America	69345	81-1609610 .	. 1607170	315038		OMP Barbara Jordan I, LLC	NY	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47-2108082 .	. 4618298			OMP Carver Hall, LLC	NJ	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 85-2926783 .	. 2378057	777535		OMP Clay Arsenal Apartments, LLC	CT	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
	Teachers Insurance and Annuity	00110	07 0444000	4044445				NY		To. 00	Ownership	400.000		NO	
. 1216	Association of America	60142	27-0141683 .	. 4314415	1429401		OMP Elizabeth Crossings, LLC		NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors		
			. 46-4588441 . . 81-1559839 .	. 4747826			OMP Garden Spires, LLC	NJ	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 45-5179236 .	. 4599865			OMP Newport Gardens Apartments, LLC OMP River Park Bronx Apartments, LLC	NY	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 87-2248055 .	. 4952732			OMP Rockville Mill River LLC	NY	NIA	TGA GP Holdeo LLC	Ownership		TIAA Board of Governors	NO	
			. 46-4663704 .	. 4866932			OMP Spruce Spires. LLC	NJ	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 26-3290395 .	. 5659467			OMP Wesley, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47-1449544 .	. 4314303	887793		OMP Woodland Springs, LLC	MD	NIA	TGA GP Holdeo LLC	Ownership		TIAA Board of Governors	NO	
			27-0952876	. 4716541	. 00//30		ONY 2059 Madison, LLC	NY	NIA	TGA GP Holdes LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 27-0953168 .				2059 Madison Developers, LLC	NY	NI A	ONY 2059 Madison. LLC	Ownership		TIAA Board of Governors	NO	
			. 85-4233911 .				ONY Acceptance. LLC	DE	NI A	TGA GP Holdco LLC	Ownership	67.500	TIAA Board of Governors	NO	3100
			. 20-5899799 .				ONY Admiral Halsey, LLC	NY	NI A	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 20-5901150 .				Admiral Halsey Developers, LLC	NY	NI A	ONY Admiral Halsey, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 33-1293156 .	. 4867658			Admiral Halsey LP Member LLC	DE	NI A	ONY Admiral Halsey, LLC	Ownership	99.990	TIAA Board of Governors	NO	
			. 80-0161362 .	. 4867667			ONY Baisley, LLC	NY	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			. 80-0161368 .	. 4753564			Baisley Developers, LLC	NY	NI A	ONY Baisley, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 81-1609431 .	. 4754776			ONY Barbara Jordan I, LLC	RI	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 81–1609708 .	. 4866969			Barbara Jordan I Developers, LLC	RI	NI A	ONY Barbara Jordan I, LLC	Ownership	100.000	TIAA Board of Governors	N0	
			. 26-4595075 .	. 5510120			ONY Bedeil, LLC	NY	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 26-4595148 .	. 5784949			Bedell Terrace Developers, LLC	NY	NI A	ONY Bedell, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47–2052027 .	. 5729940			ONY Carver Hall, LLC	NJ	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 47–2047789 .	. 5729986			Carver Hall Developers, LLC	NJ	NIA	ONY Carver Hall, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 02-0772539 .	. 5729977			ONY Elizabeth Crossings, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 03-0585654 .	. 5657324			Elizabeth Crossings Developers, LLC	NY	NIA	ONY Elizabeth Crossings, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 26-2696384 .	. 5660557			ONY Florence Apartments, LLC	NY	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 26-2696576 .	. 5660593 . 5660623			Florence Apartments Developers, LLC	NY	NIA	ONY Florence Apartments, LLC	Ownership		TIAA Board of Governors	NO	
			. 26-2696040 . . 26-2696506 .	. 5678561			ONY Forestvale Apartments, LLC	NY	NIA	ONY Forestvale Apartments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
····			. 46-4544899 .	. 5678570			ONY Garden Spires, LLC	NY	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
			. 46-4544899 .	. 5789207			Garden Spires Developers, LLC	NJ	NIA	ONY Garden Spires, LLC	Ownership		TIAA Board of Governors	NO	
			. 11 661 64-04 .	. 3/09/0/			Juanuen opines Developers, LLC	INJ	NIA	UNI GATUELL SPILES, LLU	Towner strip		TIMM DUBIU OF GOVERNOES	NU	

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											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.Ś. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
	P		88-4182935 .	. 5789243			ONY Grace, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	90.000	TIAA Board of Governors	NO	
			72-1607422 .	. 5844638			Grace Towers Developers, LLC	NY	NIA	ONY Grace. LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			27-2308555 .	. 5842027		***************************************	ONY Grote Street. LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-2308863 .	5842045			Grote Street Developers, LLC	NY	NIA	ONY Grote Street, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-2506003 .	. 3042043			ONY Harborview Towers, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-0619638 .				Harborview Towers Developers, LLC	NY	NIA	ONY Harborview Towers, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-1559738 .				ONY Newport Gardens Apartments, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-1559908 .				Newport Gardens Apartments, ELC	NY	NIA	ONY Newport Gardens Apartments. LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-3126921 .				ONY OLR LBCE, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
-			27-3127095 .								•				1
-			27-3126431 .	. 5785218			ONY OLR MM, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			27-3126533 .				OLR MM Developers, LLC	NY	NIA	ONY OLR MM, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-8997730 .	. 5660641			ONY Remeder Houses, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	90.000	TIAA Board of Governors	NO	
			20-8998138 .	. 5655825			Remeeder Houses Developers, LLC	NY	NI A	ONY Remeeder Houses, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-5178997 .	. 5655816			ONY River Park Bronx Apartments, LLC	NY	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			45-5179306 .	. 5799226			River Park Bronx Apartments Developers, LLC	NY	NI A	ONY River Park Bronx Apartments, LLC	Ownership	100.000	TIAA Board of Governors	N0	
			46-4628968 .	. 4866941			ONY Spruce Spires, LLC	NJ	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			46-4528914 .	. 5656831			Spruce Spires Developers, LLC	NJ	NIA	ONY Spruce Spires, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-2603293 .				ONY Sycamore Village, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-2696625 .	. 5511604			Sycamore Village Developers, LLC	NY	NIA	ONY Sycamore Village, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			11-3773161 .	. 5652703			ONY Target V, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	90.000	TIAA Board of Governors	NO	
			11-3773163 .	. 4801858			Target V Developers, LLC	NY	NIA	ONY Target V, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-2310290 .	. 5041697			ONY Twin Parks, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-2310510 .	. 5041660			Twin Parks Developers, LLC	NY	NIA	ONY Twin Parks, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-3286670 .	. 4802819			ONY Wesley, LLC	NY	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-3287450 .				Wesley Developers, LLC	NY	NI A	ONY Wesley, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-0517489 .				ONY West Village, LLC	NY	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			26-0517581 .				West Village Developers, LLC	NY	NIA	ONY West Village. LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-5088014 .				ONY Whitney Young, LLC	NY	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			20-5087669 .				Whitney Young Developers, LLC	NY	NIA	ONY Whitney Young, LLC	Ownership.	100.000	TIAA Board of Governors	NO	1
			47-1436537 .				ONY Woodland Springs, LLC	MD	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			47-1459393 .				Woodland Springs Developers, LLC	MD	NIA	ONY Woodland Springs, LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			47-5597060 .				ONY Woodland Townhomes, LLC	MD	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-5597102 .				Woodland Townhomes Developers, LLC	MD	NIA	ONY Woodland Townhomes. LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			33-2908084 .	5486935			Plaza Hills Apts GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3821036 .	. 5487101			Summit Towers Apts GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3820830 .	. 5599714			Summit Towers Apts UP	DE	NIA	Summit Towers Apts GP LLC	Ownership	100.000	TIAA Board of Governors	NO	
									NIA	TGA GP Holdco LLC	•				
			99-2918165 .	. 5652776			Skyline Special Member Inc.	DE			Ownership	100.000	TIAA Board of Governors	NO	
			26-2719001 .	. 4313155			TGA DF 525 Sawyer LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
.				5659412			TGA DF 620 Norton Road LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
			99-4483870 .	. 5695166			TGA DF Admiral Halsey II LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
							TGA DF BH Towers LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			39-2102541 .	.			TGA DF Bradford House LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	N0	
			33-3678917 .	. 5079083			TGA DF Carbondale Mill St LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3643627 .	. 5079104			TGA DF Huntley Villa LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-2953651 .	. 5083718			TGA DF Inhofe Plaza Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
				4908355			TGA DF Lakeside Homes LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4128646 .	. 5079113			TGA DF Maple Oak Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
		1	33-3889747 .	. 5083718	İ		TGA DF Morningside Gardens Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1

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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			33-2907660 .	5079122		,	TGA DF Plaza Hills Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	1
			33-3855113	5083718			TGA DF Summit Towers Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4234639 .	5079131			TGA DF The Overlook Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			33-4259869	5083718			TGA DF Thomas Campbell Apts LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4168298	5079092			TGA DF Wedgewood Village LLC	DE	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			93-2848608	5079104			TGA DF WY Manor LLC	DE	NIA	TGA GP Holdco LLC	Owner ship.	100.000	TIAA Board of Governors	NO	
			92-3528354	5079113			TGA KT LP LLC	DE	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			93-4382389	5079113			TGA LP Interim LLC	DE	NIA	TGA GP Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			33-4408481	5079122			TGA Sawyer Member LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4212519	5079131			Thomas Campbell Apts GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
	•••••										******				1
			33-4211941	5079113			Thomas Campbell Apts LP	DE	NIA	Thomas Campbell Apts GP LLC	Ownership	100.000	TIAA Board of Governors	NO	
-			87-3701483 .	5079122			Warrington Development Limited, LLC	PA	NIA	TGA GP Holdco LLC	Ownership	85.000	TIAA Board of Governors	NO	
			87-3695550	5079131			Warrington Development Partners Limited Partnership	PA	NIA	Warrington Development Limited, LLC	Ownership	99.999	TIAA Board of Governors	NO	
			87-3695790 .	5659403				PA	NIA	TGA GP Holdco LLC	Ownership		TIAA Board of Governors	NO	
							Warrington Developers, LLC					85.000			
			33-4168616	5721449			Wedgewood Village GP LLC	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-4183212	4724108	1392090		Wedgewood Village LP	DE	NIA	Wedgewood Village GP LLC	Ownership	85.000	TIAA Board of Governors	NO	
			93-4835647	4724153			WYM Master Tenant LLC	DE	NI A	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			93-4617442	. 4887580			WYM Special Member Inc.	DE	NIA	TGA GP Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			88-4400855	4868404			TGA GP NY Holdco LLC	DE	NIA	TGA GP Holdco Parent LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-4697547	. 5371666			Archer Green Apartments Developers, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	75.000	TIAA Board of Governors	NO	
			82-2001335 .	4796600			Archer Green MI Associates, LLC	NY	NIA	Archer Green Apartments Developers, LLC	Ownership	99.000	TIAA Board of Governors	NO	
							Archer Green Apartments Opportunity Fund,								
			83-0748459				LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-5443615				Archer Green Moderate, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	75.000	TIAA Board of Governors	NO	
			39-3534384				Morris II Moderate, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	90.000	TIAA Board of Governors	NO	
			47-3191767				OMP Hunts Point, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-1930829	4312925			OMP Longwood Residences, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			80-0161319 .				OMP Maria Lopez, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-5530487 .				OMP Morris Avenue Apartments, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-5325242 .				OMP Morris II Apartments, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-4233911				ONY Acceptance, LLC	DE	NIA	TGA GP NY Holdco LLC	Ownership	32.500	TIAA Board of Governors	NO	3100
			27-0936457				ONY Betty Shabazz, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-0937093	5720965			Betty Shabazz Developers, LLC	NY	NIA	ONY Betty Shabazz, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-2704113	5280003			ONY DCA 1, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			45-2702128 .	4794482			DCA 1 Developers, LLC	NY	NIA	ONY DCA 1, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-3223641 .	4914730			ONY Good Neighbor, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
		l	27-3223796 .	5752117			Good Neighbor Developers, LLC	NY	NIA	ONY Good Neighbor, LLC	Ownership	100.000	TIAA Board of Governors	NO	J
			47-3122905	4617693			ONY Hunts Point, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	1
			47-3122662	4747200			Hunts Point Developers, LLC	NY	NIA	ONY Hunts Point LLC	Owner ship.	100.000	TIAA Board of Governors	NO	1
			46-1853725	4746977			ONY Longwood Residences, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			46-1840708 .	4618186			Longwood Residences Developers, LLC	NY	NIA	ONY Longwood Residences. LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			80-0161324	4618207			ONY Maria Lopez. LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership.	100.000	TIAA Board of Governors	NO	1
			80-0161324 .	4618225			Maria Lopez Developers, LLC	NY	NIA	ONY Maria Lopez. LLC	Ownership	100.000	TIAA Board of Governors	NO	
-			27-0935733	5483541			ONY Medgar Evers. LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	1
	•••••							NY			Ownership	100.000	TIAA Board of Governors	NO	1
	•••••		27-0935981	5851373			Medgar Evers Developers, LLC		NIA	ONY Medgar Evers, LLC					1
			45-5541057				ONY Morris Avenue Apartments, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
-			45-5549281				Morris Avenue Apartments Developers, LLC	NY	NIA	ONY Morris Avenue Apartments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-5325109				ONY Morris II Apartments, LLC	NY	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	

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						Exchange		Domi-	ship		Management,	ship		Filing	ı
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Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	ı
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			27-3126017				ONY OLR ECW, LLC	NY	NI A	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-3126205				OLR ECW Developers, LLC	NY	NI A	ONY OLR ECW, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-5920876				ONY Plaza, LLC	NY	NI A	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	
			20-5921025				Plaza Developers, LLC	NY	NI A	ONY Plaza, LLC	Ownership		TIAA Board of Governors	NO	
			45-3516982				ONY Southern Blvd I, LLC	NY	NI A	TGA GP NY Holdco LLC	Ownership		TIAA Board of Governors	NO	
l			45-3517087				Southern Blvd Developers, LLC	NY	NI A	ONY Southern Blvd I. LLC	Ownership		TIAA Board of Governors	NO	
			92-3513586	5083688			TGA AG Manager LLC	DE	NI A	TGA GP NY Holdco LLC	Ownership		TIAA Board of Governors	NO	
			47-3156644	4844369			Archer Green Retail, LLC	NY	NIA	TGA AG Manager LLC	Ownership	74.250	TIAA Board of Governors	NO	1
			81-4711892	5083688			OMP Archer Green Apartments, LLC	NY	NI A	TGA AG Manager LLC	Ownership	74.250	TIAA Board of Governors	NO	
			93-4391730				TGA GP NW Bronx Investor LLC	DE	NI A	TGA GP NY Holdco LLC	Ownership.		TIAA Board of Governors	NO	
			93-3033005	5349928			TGA GP Union Investor LLC	DE	NI A	TGA GP NY Holdco LLC	Ownership		TIAA Board of Governors	NO	
			93-4412965	5511565			TGA LP NW Bronx Investor LLC	DE	NIA	TGA GP NY Holdco LLC	Ownership	100.000	TIAA Board of Governors	NO	 I
			93-3018714	0011000			TGA LP Union Investor LLC	DE	NI A	TGA GP NY Holdco LLC	Ownership		TIAA Board of Governors	NO	
			98-1694147				TGA NW Bronx Preservation DF LLC	DE	NIA	TGA GP NY Holdco LLC	Ownership		TIAA Board of Governors	NO	
			92-2882920	5851364			TGA GP TX HoldCo LLC	DE	NIA	TGA GP Holdco Parent LLC	Ownership		TIAA Board of Governors	NO	
			99-3948574	5720219			Baytown Special Member Inc.	DE	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	·····
			88-1104247				Belle Oaks Apartments Developers, LLC	TX	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	 I
			93-3006227				Belle Oaks Developers LLC	IX	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-3006227 88-0822913	5375132				OK	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
							Bradford Apartments Developers, LLC				******				
			88-0901220	5349937			Chip Townhouses Developers, LLC	0H	NIA	TGA GP TX HoldCo	Ownership	100.000	TIAA Board of Governors	NO	
			88-0822771	5349919			Edenwood Apartments Developers, LLC	0K	NIA	TGA GP TX HoldCo	Ownership	100.000	TIAA Board of Governors	NO	
			88-0709319				Omni Portfolio II LLC	DE	NIA	TGA GP TX HoldCo	Ownership	100.000	TIAA Board of Governors	NO	
			88-0857294				Bradford Apartments, L.P.	0K	NIA	Omni Portfolio II LLC	Ownership	99.999	TIAA Board of Governors	NO	
			88-0901067				Chip Townhouses, L.P	0H	NIA	Omni Portfolio II LLC	Ownership	99.999	TIAA Board of Governors	NO	
			88-0857235	5616536			Edenwood Apartments, L.P.	0K	NI A	Omni Portfolio II LLC	Ownership	99.999	TIAA Board of Governors	NO	
			88-0937437	5616554			Skyline Terrace Apartments, L.P	0H	NI A	Omni Portfolio II LLC	Ownership	99.999	TIAA Board of Governors	N0	
			88-0938872				Skyline Terrace Apartments Developers, LLC .	0H	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-2848346	5585986			TGA DF Baytown LLC	DE	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	N0	
			93-3017590				TGA DF Belle Oaks Apts LLC	DE	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-2789390				TGA DF Bradford Apts LLC	DE	NI A	TGA GP TX HoldCo	Ownership	100.000	TIAA Board of Governors	NO	
			93-3017887	5720200			TGA DF Chip Townhouses LLC	DE	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	N0	
			93-2803479	5106484			TGA DF Edenwood Apts LLC	DE	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-3018196	5375525			TGA DF Skyline Terrace Apartments LLC	DE	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-4856387	5724413			TGA DF Union Park Apts LLC	DE	NIA	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-4856783	5695102			TGA DF Union Pines Apts LLC	DE	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			88-1394148				Union Park Apartments, L.P	TX	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			88-1104379	5497584			Union Park Apartments Developers, LLC	TX	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			88-1394380	5511622			Union Pines Apartments, L.P.	TX	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			88-1104447				Union Pines Apartments Developers, LLC	TX	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			88-2613798				Village at Baytown Developers, LLC	TX	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
			93-2848078				Village Lane Developers LLC	DE	NI A	TGA GP TX HoldCo	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			92-3556080				TGA GP Holdco Parent II LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
			92-3528613	5765827			TGA GP Holdco II LLC	DE	NI A	TGA GP Holdco Parent II LLC	Ownership		TIAA Board of Governors	NO	
			84-2765297	5483028			TGA MH Investor Member LLC	DE	NIA	TGA GP Holdco II LLC	Ownership		TIAA Board of Governors	NO	
			86-2908291	5653979			TGA MH III Investor Member LLC	DE	NI A	TGA GP Holdco II LLC	Ownership		TIAA Board of Governors	NO	
,										Teachers Insurance and Annuity Association	, , , , , , , , , , , , , , , , , , , ,				
.			84-3740749	5482928			TGA Greenstone Logistics Center LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	ı

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Group		Company	, ID	Federal	0114	(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	_
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	لــــــــــا
				2007400			Ta			Teachers Insurance and Annuity Association		400.000			
			84-3463522	3997186			TGA Hagerstown DC LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			04 0475040	5545004			TGA Hollins End LLC	DE	NI A	Teachers Insurance and Annuity Association	0 1:	400.000	TIAN D. I. CO.	NO	1
			84-3475313	5515264			IGA HOTTINS ENGILLE	DE	NI A	of America Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	NO	
			84-3523721	5515312			TGA 1-95 DC LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			04-3323721	33 133 12			10A 1-95 DO LLC	UE	NIA	Teachers Insurance and Annuity Association	owner strip	100.000	TIAA BOATU OT GOVERNOIS	NO	
			84-3718861	5444908			TGA JL Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			. 04-37 10001	3444300			TOA OL TITVESTOT MEMBET LLC	DL	NIA	Teachers Insurance and Annuity Association	Owner Strip		TIAN BOATG OF GOVERNORS	١٧٠	
			84-4376472	5613320			TGA JL II Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			101 1070172	0010020			TON DE 11 11100 COI MONDOI EEU			Teachers Insurance and Annuity Association	omior om p		This board of dovernors		
			87-1280436	5619096			TGA JL III CT Investor Member LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	1 !
										Teachers Insurance and Annuity Association					
			85-1292481	5656783			TGA JL MCF Investor Member LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	1 !
										Teachers Insurance and Annuity Association				-	
			87-4248374	5690451			TGA JL MCF II Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
							TGA Lakes at Indian Creek Investor Member LLC			Teachers Insurance and Annuity Association	·				1
			85-4075985	5592676				DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	·				1
			84-3523582	5586349			TGA Landover DC LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	·				1
			26-2748598	4601487			TGA Lending III LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			81-2914954	5106457			CPF/UIR JV Member LLC	DE	NI A	TGA Lending III LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-2928112	5110034			CPF/UIR Joint Venture LLC	DE	NI A	CPF/UIR JV Member LLC	Ownership	51.000	TIAA Board of Governors	NO	
l			81-2982618	5110511			CPF 856 Market Street LLC	DE	NI A	CPF/UIR Joint Venture LLC	Ownership		TIAA Board of Governors	NO	1 !
			81-2973332	5110502			CPF 1511 Third Avenue LLC	DE	NI A	CPF/UIR Joint Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			47-3357982	4785930			T-C 1608 Chestnut General Partner LLC	DE	NI A	CPF/UIR Joint Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			23-3049052	4843371			1608 Chestnut Partners. LP	DE	NI A	T-C 1608 Chestnut General Partner LLC	Ownership	1.000	TIAA Board of Governors	NO	3200
			47-3337561	4785958			T-C 1608 Chestnut Limited Partner LLC	DE	NIA	CPF/UIR Joint Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	0200
			23-3049052	4843371			1608 Chestnut Partners. LP	DE	NIA	T-C 1608 Chestnut Limited Partner LLC	Ownership.	99.000	TIAA Board of Governors	NO	3200
		l	20-0048002	70400/1			1000 GIESTIAL LALUEIS, LF	UĽ	NI M	Teachers Insurance and Annuity Association	omior silly		TIAN DUALU UI UUVEIIIUIS	IWU	0200
			87-3398451	5687947			TGA Los Tres Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
		l					200 III OO III OO COI MICHIDOI EEO			Teachers Insurance and Annuity Association			Sould of dovoring		
1		l	84-4773958	5592902			TGA Maryland Farms Holdings LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			1				U.S. Cities Office Fund Maryland Farms Co-								
		l	84-4775239	5538834			Invest	DE	NIA	TGA Maryland Farms Holdings LLC	Ownership	49.000	TIAA Board of Governors	NO	3300
										Teachers Insurance and Annuity Association	,				
			88-1762996	5729164			TGA Minority Interest Holdings LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			. 11-3034756	4600789			ND Properties LLC	DE	NI A	TGA Minority Interest Holdings LLC	Ownership	1.000	TIAA Board of Governors	NO	1500
			47-2369576	4794473			T-C Europe, LP	DE	NIA	TGA Minority Interest Holdings LLC	Ownership	1.000	TIAA Board of Governors	NO	2300
		l	81-3299073	5018635			T-C UK RE Holdings III. LLC	DE	NIA	TGA Minority Interest Holdings LLC	Ownership	1.000	TIAA Board of Governors	NO	2500
			83-2810033	5353774			TGA European RE Holdings I LLC	DE	NIA	TGA Minority Interest Holdings LLC	Ownership	1.000	TIAA Board of Governors	NO	2800
			33-2882302	5620412			TGA European RE Holdings III LLC	DE		TGA Minority Interest Holdings LLC	Ownership	1.000	TIAA Board of Governors	NO	3000
		l		3020112			La. opour ne norumgo III LEO			Teachers Insurance and Annuity Association			Sould of dovoring		5550
1		l	82-1169084	5354799			TGA MKP Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
		l	82-1198745	5510214			TGA MKP Venture LLC	DE	NIA	TGA MKP Member LLC	Ownership	60.000	TIAA Board of Governors	NO	1 1
			82-1187131	5529038			TGA MKP REIT LLC	DE	NIA	TGA MKP Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			02-110/101	0023000			I VA IIIN IILII LLU	UL	ΝΙΛ	Teachers Insurance and Annuity Association	omioi siiip		TIAN DOULD OF GOVERNORS	١٧٠	
			87-3883343	5690479			TGA MOB Prescott Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
		l	87-3883887	5690518			TGANX MOB Prescott Venture LLC	DE	NIA	TGA MOB Prescott Member LLC	Ownership	90.000	TIAA Board of Governors	NO	
			87-3883657	5690527			TGANX MOB Prescott LLC	DF	NIA	TGANX MOB Prescott Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 01-0000001	0000021			TUNIAN IIIOD TTGSCULL LLC	UL	NIA	TUNIN MOD I TESCULL VEHILLIE LLO	omici on p		TIAN DOULD OF GOVERNORS	١٧٠	

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											(Ownership,	is		ls an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Couc	Croup reame	Couc	Number	ROOD	Oliv	international	Of 7 timates	tion	Littly	Teachers Insurance and Annuity Association	Other)	lage	Entity(ics)/i cison(s)	(103/140)	
			85-3566018	5615847			TGA MOB South Boerne LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	,				
			81-4232788	5075722			TGA Montague Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			85-2545463	5093780			RCD TGA Pierrepont Partners LLC	DE	NIA	TGA Montague Investor Member LLC	Ownership	51.600	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			81-3542251	5040542			TGA Montrose Residences Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
							The Residences at La Colombe d'Or Investors			TGA Montrose Residences Investor Member LLC					
			81-2872565	5047635			LLC	DE	NIA		Ownership	90.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			93-4448906	5616022			TGA Mountain View Industrial LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			83-1916152	5353877			TO A NO COLLE CANONIC LOUISIAN Montes III C	DE	NI A	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	
			83-1916152	53538//			TGA MS Self Storage Investor Member LLC	DE	NIA	Teachers Insurance and Annuity Association	Uwnersnip	100.000	ITAA Board of Governors	NU	
			85-1291326	5652785			TGA Nex Investor LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			05-1231520	3032703			TOA NEX TITVESTOT LLC	UL		Teachers Insurance and Annuity Association	owner strip	100.000	TIAN BOATO OF GOVERNORS	۱۷0	
			83-4139835	5482889			TGA NJAHP Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
				0.02000			1.00.00.00.00.00.00.00.00.00.00.00.00.00			Teachers Insurance and Annuity Association			304.4 0. 40.0		
			84-4574378	5613263			TGA NJAHP II Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	·				
			84-3740851	5482898			TGA North Miller Industrial LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			84-3759605	5482852			TGA North Orange Industrial LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			05 0050400	5505750			TO A NYONED A A A A A A A A A A A A A A A A A A A	DE	A.I. A	Teachers Insurance and Annuity Association	0 1:	400 000	TIME DE LEGIS	NO	
			85-2859128	5585753			TGA NYCAHP I Investor Member LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NU	
			84-4774106	5586965			TGA OHare Logistics Center IV LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			04-4774100	3300303			TOA CHATE LOGISTICS CENTER IV LLC	UL	NIA	Teachers Insurance and Annuity Association	Owner Sirip	100.000	TIAN BOATG OF GOVERNORS	۱۷0	
			88-4069421	5785311			TGA Oak Grove Plaza LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association				-	
			85-3510351	5595369			TGA Octave Apartments LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			87-3969114	5689642			TGA One Norman Square LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			05 4000440	FF0070F			TOL D . (*)	DE	NΙΔ	Teachers Insurance and Annuity Association		400 000	TIAN B. 1. 6.0	NO.	
			85-4396119	5596795			TGA Pacific Landing LLC	DE	NIA	of America Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	NU	
			87-1595214	5619087		1	TGA Pacific Landing Phase II LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
I			01 1000214	0010001			Tan Lastito Landing Hase II LLO			Teachers Insurance and Annuity Association	omior dirip	100.000	Tires Board of Governors	140	
I		l	99-4225688	5692053			TGA Pacific West BC LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association				-	
			84-3254652	5482982			TGA Park 355 LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			84-3254103	5482991			TGA Park 55 LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			04 0054070	E4000EE		1	TOA DI. 00 III O	DE	AU A	Teachers Insurance and Annuity Association	0	100,000	TIAN Boomd of Community	NO	
			84-3254979	5482955			TGA Park 88 LLC	UE	NI A	of America Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	NU	
			87-3029971	5687956			TGA PC Charleston Club Investor Member LLC .	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			0. 0020071	000/000			Tan 10 Sharleston orab investor manber LLO .	טב		Teachers Insurance and Annuity Association	omioi omp	100.000	Tires board of dovornors	١٧٠	
l			85-3076626	5586004			TGA PC MCF Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
1	1	1				1				Teachers Insurance and Annuity Association	·				
			87-2112453	5655665			TGA PC Richmond Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
				1		1				Teachers Insurance and Annuity Association				l	
			93-4725411	5704246			TGA Peaceable Investor Member LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1
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Group Code	Group Name	Company Code	ID Number	Federal RSSD	CIK	(U.S. or International)	Parent, Subsidiaries Or Affiliates	Loca- tion	Reporting Entity	Directly Controlled by (Name of Entity/Person)	Influence, Other)	Percen-	Ultimate Controlling Entity(ies)/Person(s)	quired? (Yes/No)	*
Code	Gloup Name	Code	Number	KSSD	CIR	international)	Of Allillates	tion	Littly	Teachers Insurance and Annuity Association	Other)	tage	Littly(les)/Feison(s)	(165/110)	
ll .				5813045			TGA Peaceable Investor Member II LLC	DE	NI A	of America	Ownership	85.000	TIAA Board of Governors	NO	l '
										Teachers Insurance and Annuity Association					1
			88-3094495	5758874			TGA Peaceable Investor Member 2022 LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	N0	
			93-1981655	4716774			TGA Peaceable Investor Member 2023 LLC	DE	NI A	Teachers Insurance and Annuity Association of America	Ownership		TIAA Board of Governors	NO	1
			93-1981000	4/16//4			IGA Peaceable Investor Member 2023 LLC	UE	NIA	Teachers Insurance and Annuity Association	Ownersnip		ITAA Board of Governors	NU	
l			99-0688335	4715946			TGA Peaceable Investor Member 2024 LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	l '
										Teachers Insurance and Annuity Association					1
			33-3421349	4716765			TGA Peaceable Investor Member 2025 LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	'
			84-3285659	5482973			TGA Prairie Point LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership		TIAA Board of Governors	NO	1 '
			84-3285659	5482973			IGA Prairie Point LLC	DE	NIA	Teachers Insurance and Annuity Association	Ownersnip	100.000	ITAA Board of Governors	NO	l '
l			84-3830675	5514070			TGA Renton Park 405 LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	l '
										Teachers Insurance and Annuity Association					
			87-3533472	5687910			TGA River Club Apartments LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			07 0500740	5000400						Teachers Insurance and Annuity Association		400.000			1
			87-3533710	5690488			TGA River Club Townhomes LLC	DE	NIA	of America Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	N0	
			92-2699982	5837256			TGA Roswell Wieuca LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			02 2000002	3007200			TON TOSHETT HTCUCK LLO			Teachers Insurance and Annuity Association	Owner Strip		The Board of dovernors	١٧٥	
			84-3487605	5586451			TGA Somerset IC LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			84-3476142	5515255			TGA Somerset IC II LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			85-2863856	5592694			TGA Sparrow Investor LLC	DE	NI A	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	1
			85-2574637	5616031			Sparrow Realty Investment I, LLC	DE	NIA	TGA Sparrow Investor LLC	Ownership	95.000	TIAA Board of Governors	NO	
							Sparrow Realty Investment WHF, LLC	DE	NI A	Sparrow Realty Investment LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-2858166				SN Arizona, LLC	DE	NI A	Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	'
			85-3007856				SN DFW, LLC	DE		Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			86-3543041	4841247			SN Georgia, LLC	DE	NI A	Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			86-3680179	5802683			SN NC, LLC	DE		Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	
-			86-1703020	5652721			SN SA, LLC	DE		Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-2995746				SN Tampa, LLC	DE		Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	····· '
			86-3574319				SN Tennessee, LLC	DE	NIA	Sparrow Realty Investment WHF, LLC	Ownership	100.000	TIAA Board of Governors	NO	····· '
			85-3330672	5656840			Sparrow Homes US LLC	DE	NIA	Sparrow Realty Investment WHF, LLC Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	N0	····· '
l			87-4748024	5704796			TGA Sparrow II Investor LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	l'
			87-4655650	4912763			Sparrow Realty Investment II, LLC	DE	NIA	TGA Sparrow II Investor LLC	Ownership	100.000	TIAA Board of Governors	NO	1
[] :			87-4681002	4747059			Sparrow Realty Investment WHF II, LLC	DE	NIA	Sparrow Realty Investment II, LLC	Ownership	100.000	TIAA Board of Governors	NO	l
[87-4703449				SN Arizona II, LLC	DE		Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	[']
[87-4703666	4715236			SN Florida II, LLC	DE	NI A	Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
.			87-4703805	4901244			SN Georgia II, LLC	DE		Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-4737208	4715357			SN North Carolina II, LLC	DE	NI A	Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-4737343	5474008			SN Tennessee II, LLC	DE		Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	····· '
-			87-4737079	4747152			SN Texas II, LLC	DE	NIA	Sparrow Realty Investment WHF II, LLC	Ownership	100.000	TIAA Board of Governors	NO	····· '
			83-2063402	5353804			TGA SP-MPC Housing Investor Member LLC	DE	NI A	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	
			83-2147240	5354904			TGA-SP Housing Venture I LLC	DE	NIA	TGA SP-MPC Housing Investor Member LLC	Ownership	87.500	TIAA Board of Governors	NO	
			83-2123785	5371611			TGA SP-MPC Housing Venture I LLC	DE		TGA-SP Housing Venture I LLC	Ownership	97.000	TIAA Board of Governors	NO	
.			86-2018776	5485004			MPSP Alta Vista Homes LLC	DE		TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	[

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			86-3755856	5704152			MPSP Alta Vista Lender LLC	DE	NI A	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			86-3756097	4715919			MPSP Ashwood Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2331138	5492963			MPSP Beltline Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2345909	5492833			MPSP Beltline Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-1350166	4901235			MPSP Center Grove Homes II LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-1088601	5700538			MPSP Center Grove Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2290040	4715290			MPSP Center Grove Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2158715	5492824			MPSP Colinas South Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2158791	5492851			MPSP Colinas South Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2169973	5492712			MPSP Estancia Homes LLC	DE	NI A	TGA SP-MPC Housing Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	l '
			84-2277681	5492682	l		MPSP Estancia Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	J ^J
			83-4283444	5493175			MPSP Fairlane Oaks Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-3115091	5157909			MPSP Glendale Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			82-0631410	5613311			MPSP Glendale Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2290488	5492954			MPSP Lakeview Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2319726	5492972			MPSP Lakeview Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			83-1213262	5593226			MPSP Lemon Tree Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			87-1185416	5586545			MPSP Lemon Tree Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2548459	5593217			MPSP Lemon Tree MHC LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-1230821	5593244			MPSP Mobile Gardens Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			87-1185606	4912772			MPSP Mobile Gardens Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-1230714	5593262			MPSP Mobile Gardens Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2379528	5492646			MPSP Parker Homes LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	
			84-23/9528	5493269			MPSP Parker Lender LLC	DE	NIA	TGA SP-MPC Housing Venture LLC	Ownership		TIAA Board of Governors	NO	
										TGA SP-MPC Housing Venture I LLC	******	100.000			
			84-2277774	5493223			MPSP Seven Oaks Homes LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			84-2290439	5493241			MPSP Seven Oaks Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2700633	5593253			MPSP Shiloh Homes LLC	DE	NI A	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			83-2725391	5593235			MPSP Shiloh Lender LLC	DE	NIA	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-1446543	4867368			MPSP South Concho Homes II LLC	DE	NI A	TGA SP-MPC Housing Venture I LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Morningstar NRE Self Storage Portfolio LLC					1
			84-2436652	5493184			MPSP South Concho Lender LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
								DE		Morningstar NRE Self Storage Portfolio LLC					1
			83-2736936	5595538			MPSP Stonegate Lender LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	
										Morningstar NRE Self Storage Portfolio LLC					1
			84-2319873	5493296			MPSP TC GH Homes LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
										Morningstar NRE Self Storage Portfolio LLC					1
			84-2331064	5493317			MPSP TC GH Lender LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	
								DE		Morningstar NRE Self Storage Portfolio LLC					1
			84-2389479	5493287			MPSP TC Sherman Homes LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
			04 0400500	5400007			UPOR TO OL			Morningstar NRE Self Storage Portfolio LLC		400 000		110	1
			84-2428588	5493027			MPSP TC Sherman Lender LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
										Morningstar NRE Self Storage Portfolio LLC					1
-		·····	84-2345969	5492655			MPSP Wildwood Acres Homes LLC	DE	NI A	H . 1 NDE 0.17.01	Ownership	100.000	TIAA Board of Governors	NO	
		I		5 4000 ·	[LIDER WILL LA LA LA LA LA LA LA LA LA LA LA LA L			Morningstar NRE Self Storage Portfolio LLC		400	I		1
			84-2361787	5492664			MPSP Wildwood Acres Lender LLC	DE	NI A		Ownership	100.000	TIAA Board of Governors	NO	
		I		5 4000 40			LIDER WILL A LIVE A			Morningstar NRE Self Storage Portfolio LLC		400 000	I		1
			84-2361842	5492619	885708		MPSP Wildwood Village Homes LLC	DE	NI A	H . 1 NDE 0 1/ 01 D	Ownership	100.000	TIAA Board of Governors	NO	
		I	84-2379481	E 400E00	[MDOD Wild and Village 1	PE	AU A	Morningstar NRE Self Storage Portfolio LLC	O	100 000	TIAA Daard of Cours	NO	1
			64-23/9481	5492589			MPSP Wildwood Village Lender LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	

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						Name of Securities			Relation-		Board,	Owner-		SCA	1
						Exchange		Domi-	ship		Management,	ship		Filing	1 '
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	1 '
Group		Company	ID	Federal		(U.Ś. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	1 '
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
										Morningstar NRE Self Storage Portfolio LLC					,
			83-2848324	4349828			MPSP Windsong Homes LLC	DE	NI A		Ownership		TIAA Board of Governors	NO	
										Morningstar NRE Self Storage Portfolio LLC					1
			83-2848439	5694589			MPSP Windsong Lender LLC	DE	NI A		Ownership		. TIAA Board of Governors	NO	
			00 4744700	E00000E			TGA SS Self Storage Portfolio Investor Member	DE		Teachers Insurance and Annuity Association	0 1:	400 000	TIMA D. I. CO.	NO	1
			. 86–1741788	5606005			шс	DE	NIA	of AmericaTGA SS Self Storage Portfolio Investor	Ownership	100.000	TIAA Board of Governors	NO	· · · · · · · · · · · · · · · · · · ·
			87-2470916	5652730	1311016		TGA SS Self Storage Tranche I Venture LP	DE	NIA	Member LLC	Ownership	96.000	. TIAA Board of Governors	NO	1
			84-3071380	4781624	1521019		LPP Hilliard LP	DE	NIA	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO)
			87-4751299	5719398	152 10 13		Newmarket HCG, L.P.	DE	NIA	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO	
			83-1608525	5760596			Seminole Storage Units LP	DE	NIA	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO	
			94-3252504	5742480			TGA T1 SC Durbin Park LP	DE	NIA	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO	
			30-1032009	5742462			TGA T1 SC Millenia LP	DE	NI A	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO	
			36-7364377	5742471			TGA T1 SC San Marco LP	DE	NI A	TGA SS Self Storage Tranche I Venture LP .	Ownership		TIAA Board of Governors	NO	ı
			. 00 7004077	5/424/1			TON 11 00 Oall marco El	DL		TGA SS Self Storage Portfolio Investor	Owner Strip		That board or dovernors	140	ı
l			86-1714431	5606032	73387		TGA SS Self Storage Portfolio Venture LP	DE	NI A	Member LLC	Ownership.	96.000	. TIAA Board of Governors	NO	I ¹
l			86-1623164	5608166	1602161		TGA SC Bonita Springs LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	I ¹
			86-1624012	5608157	900973		TGA SC Columbus Ford LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	l ¹
l		l	86-1623724	5608175			TGA SC Columbus Veterans LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	
l			86-1639097	5608205	939222		TGA SC Erie Avenue LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	I ¹
l			86-1623454	5608193			TGA SC Gainesville LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	I ¹
			86-1639333	5608184			TGA SC Germantown LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	l ¹
l			86-1676901	5608287			TGA SC Glenn Heights LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	
			86-1638763	5608278			TGA SC Global Indy I LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	l ¹
			86-1677082	5608250			TGA SC Houston LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	
			86-1638905	5608241			TGA SC Indianapolis 29th Street LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	l ^J
			86-1639231	5608232			TGA SC Kensington LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	l
			86-1676331	5608223			TGA SC Lancaster LP	DE	NI A	TGA SS Self Storage Portfolio Venture LP	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			84-3255382	5482665			TGA Sterling DC LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
				5729182			TGA Strategic Retail SMA LLC	DE	NIA	of America Teachers Insurance and Annuity Association	Ownership		. TIAA Board of Governors	NO	
			85-3509669	5601402			TGA The Apartments at Blakenev LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	1
			60-3009009	JUU 14UZ			TUN THE APAI UNETIES AT DIAKETEY LLC	E	NIA	Teachers Insurance and Annuity Association	Owner SITP		TITAL DUALD OF GOVERNORS	INU	, <u> </u>
			. 88-1150650	5721430			TGA TMO IN Portfolio Investor Member LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	l
				0.200			1.01.110.110.110.110.110.110.110.110.11			Teachers Insurance and Annuity Association					, , ₁
			84-3759437	5482601			TGA Tri-State Commerce Center LLC	DE	NI A	of America	Ownership		. TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1
			85-3917654	5592685			TGA Twelve100 Apartments LLC	DE	NI A	of America	Ownership		. TIAA Board of Governors	NO	
		I								Teachers Insurance and Annuity Association	l	400.00-		1	, ,
			. 99–3097880				TGA TX Infill Blankenship LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
		1	. 99–3054493	4801719			TGA TX Infill GSW LLC	DE	NIA	Teachers Insurance and Annuity Association	Ownership		. TIAA Board of Governors	NO	, ,
		l	28-3034493	4001/19			TUM IN IIIIIII UOW LLU	E	NIA	of America Teachers Insurance and Annuity Association	owner smp		. IIIM DOULD OF GOVERNORS	NU	
		I	87-3992892	5692213			TGA UMH Properties Investor Member LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	, '
			92-0251112	5789195			TGA UMH Venture Tranche LLC	DE	NIA	TGA UMH Properties Investor Member LLC	Ownership	60.000	. TIAA Board of Governors	NO	
			92-0251112	5777679			Rum Runner MHC TGA. LLC	DE	NIA	TGA UMH Venture Tranche I LLC	Ownership		TIAA Board of Governors	NO	
			87-3883818	5777727			Sebring Square MHC TGA, LLC	DE	NIA	TGA UMH Venture Tranche I LLC	Ownership		TIAA Board of Governors	NO	
			93-2432687				TGA UMH Venture Tranche 1 Rentals, LLC	DE	NIA	TGA UMH Venture Tranche I LLC	Ownership		TIAA Board of Governors	NO	
			100 4704001	1	1		Ton omit forture transite I licitato, LLC	レ∟	NIA	TOTAL SHIELD TOTAL OF THE CONTROL OF	VIIII 0111 P			۱₩∪	

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											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
	•					,			ĺ	Teachers Insurance and Annuity Association	,		, , ,) í	
			87-4552535	. 5704198			TGA University Trails Investor Member LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
			87-4257683	. 5704415			TGAP University Trails LLC	DE	NI A	TGA University Trails Investor Member LLC	Ownership	97.000	. TIAA Board of Governors	NO	
			87-4257544	. 5704424			TGAP University Trails Owner LLC	DE	NI A	TGAP University Trails LLC	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 84–3830895	. 5514098			TGA Van Dorens West LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
			. 99-4597420	. 4599801			TGA Verve Orlando Investor Member LLC	DE	NIA	Teachers Insurance and Annuity Association of America	0		TIAA Board of Governors	NO	
			. 99-4597420 . 99-4454725	. 4599838			TGA SMI Verve Orlando Venture LLC	DE	NIA	TGA Verve Orlando Investor Member LLC	Ownership	90.000	TIAA Board of Governors	NO	
			. 99-4454725 . 99-4464495	. 4599838			TGA SMI Verve Orlando Owner LLC	DE	NIA	TGA SMI Verve Orlando Venture LLC	Ownership		TIAA Board of Governors	NO	
			99-4404495	. 4399030			TGA SWIT VERVE OFTATION OWNER LLC	VE	NI A	Teachers Insurance and Annuity Association	owner snip	100.000	TIAA Board of Governors	NU	
			84-3441798	. 5514100			TGA Vista Point South LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			84-3527380	. 5515273			TGA Washington DC CC LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 84–2939589	. 5482571			TGA Westport Distribution Center LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
				l						Teachers Insurance and Annuity Association					
			83-0723201	. 5375114			TGA Yorktown Apartments LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
			92-1383692	. 5810718			TGANX MOB Wheat Ridge LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	
			92-1303092	. 36 107 16			TGANA MOB WHEAT RIDGE LLC	VE	NI A	Teachers Insurance and Annuity Association	owner snip	100.000	TIAA Board of Governors	NU	
			87-3750360	. 5690460			TGA-MJC MHC LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			82-2826183	. 5692679			TIAA Administrative Services LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 46-1952974	. 4900500			TIAA CLO I Ltd	CYM	NIA	of America	Management		TIAA Board of Governors	NO	
			26-4647417	. 5049965			TIAA CLO I LLC	DE	NI A	TIAA CLO I Ltd	Ownership		TIAA Board of Governors	NO	
			84-1905731	. 4651503			TIAA CLO I Holding, LLC	DE	NI A	TIAA CLO I Ltd	Ownership		TIAA Board of Governors	NO	
				5050740			TIAA CLO II Ltd	CYM	NIA	Teachers Insurance and Annuity Association	l., .		TIAN B. I. CO.	NO	
			26-4248579	5652749 5652842			TIAA CLO II Ltd	CYM	NIA	of AmericaTIAA CLO II Ltd	Management		TIAA Board of Governors	NO	
			. 26-4248579 . 98-1523334	. 5802704				DE	NIA	TIAA CLO II Ltd	Ownership		TIAA Board of Governors	NO	
			98-1523334	. 5802704			TIAA CLO II Holding, LLC	UE	NIA	Teachers Insurance and Annuity Association	Ownersnip	100.000	ITAA Board of Governors	NU	
				5157860			TIAA CLO III Ltd	CYM	NIA	of America	Management		TIAA Board of Governors	NO	
			56-2672630	. 5354780			TIAA CLO III LLC	DE	NI A	TIAA CLO III Ltd.	Ownership		TIAA Board of Governors	NO	
							VIII 020 VIII 220 VII			Teachers Insurance and Annuity Association					
			93-3033108	. 5371910			TIAA CLO IV Ltd	CYM	NIA	of America	Management		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 13-4173396	. 4599203			TIAA CMBS I, LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
			. 13-4173396	. 4602774			TIAA CMBS I Trust	DE	NI A	TIAA CMBS I, LLC	Ownership		TIAA Board of Governors	NO	
			47 4570055	1000100			TIM D:	DE		Teachers Insurance and Annuity Association		400 000	T	No	
			47-4570655	. 4900498			TIAA Diversified Public Investments, LLC	DE	NIA	of America Teachers Insurance and Annuity Association	Ownership	100.000	TIAA Board of Governors	NO	
			. 30-0449681	. 4601834			TIAA GCREIT Holdings LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
			82-1419222	. 5194360			Nuveen Global Cities REIT. Inc.	MD	NIA	TIAA GCREIT Holdings LLC	Management		TIAA Board of Governors	NO	
			02-1413222	. 0 134000			marcon diobal dities hell, ille	MD	ΝΙΛ	Teachers Insurance and Annuity Association	managoment		TIAN DOULD OF GOVERNOLS	١٧٠	
			27-5551198	. 4599267			TIAA Global Ag Holdco LLC	DE	NI A	of America	Ownership		TIAA Board of Governors	NO	
			45-5044364	. 4627124			Global Agriculture AIV (US) LLC	DE	NI A	TIAA Global Ag Holdco LLC	Ownership	99.030	TIAA Board of Governors	NO	
			45-1531685	. 4643580			Global Ag Properties USA LLC	DE	NI A	Global Agriculture AIV (US) LLC	Management		TIAA Board of Governors	NO	
[80-0843991	4644877			Loma del Rio Vineyards LLC	DE	NI A	Global Ag Properties USA LLC	Ownership	55.000	TIAA Board of Governors	NO	1200
			46-2577906	4643973			Sugarloaf Vineyard, LLC	DE	NIA	Global Ag Properties USA LLC	Ownership		TIAA Board of Governors	NO	
			47-1083514	. 4753582			Global Agriculture II AIV (US) LLC	DE	NIA	TIAA Global Ag Holdco LLC	Management		TIAA Board of Governors	NO	
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											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board.	Owner-		SCA	
								Domi				-			
		NAIG				Exchange	Names of	Domi-	ship		Management,	ship		Filing	
0		NAIC	ID	Fadanal		if Publicly Traded	Names of	ciliary	to	Discotto Controllo di boo	Attorney-in-Fact,	Provide	I litima et a Comptue liin e	Re-	
Group	O a Name	Company	ID	Federal	0117	(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)) "
			47-1069783	4755438			Global Ag Properties II USA LLC	DE	NIA	Global Agriculture II AIV (US) LLC	Ownership	50.000	TIAA Board of Governors	NO	
			27-5551341	4639994			TIAA-CREF Global Agriculture LLC	DE	NI A	TIAA Global Ag Holdco LLC	Management		TIAA Board of Governors	NO	
				4643357			Global AG Properties Australia Pty, Ltd	AUS	NIA	TIAA-CREF Global Agriculture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			85-4120472	4643571			Global AG Properties Australia Trust	AUS	NIA	TIAA-CREF Global Agriculture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			98-1402136	4643094			Nova Gaia Brasil Participações Ltda	BRA	NIA	TIAA-CREF Global Agriculture LLC	Ownership	99.990	TIAA Board of Governors	NO	3400
			81-1810508	4644493			Tellus Brasil Participações S.A	BRA	NIA	Nova Gaia Brasil Participações Ltda	Ownership	72.600	TIAA Board of Governors	NO	3500
			84-5024895	4644484			Terraviva Brasil Participações Ltda	BRA	NIA	Nova Gaia Brasil Participações Ltda	Ownership	99.990	TIAA Board of Governors	NO	3600
				4644493			Tellus Brasil Participações S.A	BRA	NIA	Terraviva Brasil Participações Ltda	Ownership	4.900	TIAA Board of Governors	NO	3500
			26-3049305	4863490			Agrobio Investimentos e Participações S.A	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			45-2632248	4646321			Cerpon Participações S.A	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			94-3306131	4725758			Nova Ibiajara Propriedades Agrícolas S.A	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			68-0436609	4653954			Tellus Bahia Propriedades Agricolas Ltda	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			75-3025596	4644505			Terra do Sol Propriedades Agrícolas S.A	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			20-3964695	4644514			Terrainvest Propriedades Agrícolas S.A	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			26-1542713	4646282			Tparone Participações S.A.	BRA	NIA	Tellus Brasil Participações S.A	Ownership	100.000	TIAA Board of Governors	NO	
			20-2103733	4646303			Toperone Agrícola S.A.	BRA	NIA	Tparone Participações S.A.	Ownership	100.000	TIAA Board of Governors	NO	
			85-1933477	4646291		***************************************	Tpartwo Participações S.A.	BRA	NIA	Tellus Brasil Participações S.A	Ownership.	100.000	TIAA Board of Governors	NO	
			20-2490906	4646312		•••••	Topertwo Agrícola S.A.	BRA	NIA	Tpartwo Participações S.A.	Ownership.	100.000	TIAA Board of Governors	NO	
			45-1502187	4640011			TIAA-CREF Global Agriculture BR, LLC	DE	NIA	TIAA-CREF Global Agriculture LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			68-0466083	4643094			Nova Gaia Brasil Participações Ltda.	BRA	NIA	TIAA-CREF Global Agriculture BR, LLC	Ownership	0.010	TIAA Board of Governors	NO	3400
			94-3361818	4644484			Terraviva Brasil Participações Ltda	BRA	NIA	TIAA-CREF Global Agriculture BR, LLC	Ownership	0.010	TIAA Board of Governors	NO	3400
					16610			bra				0.010	TIAA Board of Governors	NO	3600
			47-0974399		10010		TIAA-CREF Global Agriculture II LLC		NIA	TIAA Global Ag Holdco LLC	Management	400 000			
			47-1062423	4755447			TIAA-CREF Global Agriculture II BR, LLC	DE	NIA	TIAA-CREF Global Agriculture II LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-1241294	4979391			TIAA Global Capabilities Holding LLC	DE	NIA	Teachers Insurance and Annuity Association of America	Ownership	100.000	TIAA Board of Governors	NO	
			01-1241294	49/9391			TIAA Global Capabilities Singapore Holding	DE	NIA	OT America	owner snrp	100.000	TIAA Board of Governors	INU	
			68-0443927	5003789			Company Pte. Ltd	SGP	NIA	TIAA GBS Holding LLC	Ownership	100.000	TIAA Board of Governors	NO	
			00-0443327	3003703			Company 1 te. Ltu.		NIA	TIAA GBS Singapore Holding Company Pte.	Owner strip	100.000	TIAA BOATO OF GOVERNORS	١٧٠	
			94-3357571	5006838			TIAA Global Capabilities Private Limited	IND	NIA	Ltd.	Ownership	100.000	TIAA Board of Governors	NO	
			01 0001011				This grobal dapabilities illivate Elimited			Teachers Insurance and Annuity Association		100.000	That Board or developed		
			26-3594208	4863502			TIAA Global Public Investments, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			98-1797737	4617077			TGPI GCIB (Cavman) LLC	CYM	NIA	TIAA Global Public Investments. LLC	Ownership.	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
l			46-3881813	4599892 145	54640		TIAA GTR HoldCo LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l
			46-3210500	4724023			Global Timber Resources LLC	DE	NIA	TIAA GTR HoldCo LLC	Ownership	50.000	TIAA Board of Governors	NO	
		l	46-3909387	4868431			Global Timber SA LLC	DE	NIA	Global Timber Resources LLC	Ownership.	100.000	TIAA Board of Governors	NO	J I
l		l	90-0615674		02749		Forestal GTR Chile Limitada	CHL	NIA	Global Timber SA LLC	Ownership	99.900	TIAA Board of Governors	NO	
l			46-3899490	4801906			Global Timber International, LLC	DE	NIA	Global Timber Resources LLC	Ownership.	100.000	TIAA Board of Governors	NO	
				4802789			Global Timber Spain. SL	ESP	NIA	Global Timber International, LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			98-1206384			•••••	Forestal Monterrey Colombia SAS	COL	NIA	Global Timber Spain, SL	Ownership	100.000	TIAA Board of Governors	NO	
			1200004				Global Timber Resources Colombia S.A.S	COL	NIA	Global Timber Spain, SL	Ownership	100.000	TIAA Board of Governors	NO	
				4866905			GT Europe Cooperatief U.A	NLD	NIA	Global Timber Spain, SL	Ownership	100.000	TIAA Board of Governors	NO	
				4000303			ui Lui ope cooperatiei o.k	INLU	INI M	Teachers Insurance and Annuity Association	Owner Sirry	100.000	TIAN DUALD OF GOVERNORS	١٧٠	
			45-3479281	4599306			TIAA Infrastructure Investments. LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			81-5307354	5153983			730 Parking, LLC	DE	NIA	TIAA Infrastructure Investments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			81-5307354	5157879			730 Interpark, LLC	DE	NIA	730 Parking LLC	Ownership	100.000	TIAA Board of Governors	NO	
			27-4149157	4936107			A-30 Canadian Transport Inc.	CAN	NIA	TIAA Infrastructure Investments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
			33-3116891	4887571				-	NIA	A-30 Canadian Transport Inc.	Ownership	51.000	TIAA Board of Governors	NO	
							1867 Infrastructure Holdings Inc.	CAN			O III O III P				
			33-6738569	4946843			Holding 1867 NA30 Inc.	CAN	NIA	1867 Infrastructure Holdings Inc.	Ownership	100.000	TIAA Board of Governors	NO	
		l		4947327			1867 Nouvelle Autoroute 30 Inc.	CAN	NI A	Holding 1867 NA30 Inc	Ownership	100.000	TIAA Board of Governors	NO	

Name of Securities Name of					PAI	KI 12	I - DE I AIL	_S OF INSURAN	CE	HOLI	JING COMPAN	1 9191EIVI				
Name of Scorations Description Present of Control Control	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAIC Companies												Type	If			
Name of Securing Product Produ												of Control	Control			
MADE												(Ownership,	is		Is an	
Code Cycog Nam							Name of Securities			Relation-		Board,	Owner-		SCA	
Coole Company D Fodoral U.S. or Fodoral U.S. or Septend. Spandarines Local Report of Dispersional U.S. Septend. U.S. or							Exchange		Domi-	ship		Management,	ship		Filing	
Cool Group Name Cook Mureter R855 CHK Minimalization International Internati			NAIC						ciliary			Attorney-in-Fact,	Provide		Re-	
Basis Basi												Influence,	Percen-		quired?	
C4-49907 MSSS MSS	Code	Group Name	Code			CIK	International)						tage		(Yes/No)	*
Part Part				38-3857916						NIA		Ownership		TIAA Board of Governors	NO	
C-47556 46567 Li L				47-4169877	4810597				DE	NIA	TIAA Infrastructure Investments, LLC	Ownership	99.900	. TIAA Board of Governors	NO	
19-28/15-2 M-1997								North American Sustainable Energy Manager,								
80-9876 90967				47-4187541	4810551			ШС	DE	NIA	TIAA Infrastructure Investments, LLC	Ownership	100.000	TIAA Board of Governors	N0	
15-16-201 15-1				00 0061745	4045067			TIAA Latan Timbarlanda IIC	DE	NILA		Ownership	100 000	TIM Board of Covernors	NO	
Bit Carter Bit Carter Bit Carter Bit B				99-2001/45	4940907			TIAA Latam Timberrands, LLC	DE	NI A		Owner Strip	100.000	TITAA Board of Governors	NO	
\$9.99999 469162				88-4376843	5810295			TIAA NBS IIC	DF	NIA		Ownership	100 000	TIAA Board of Governors	NO	
Speciment Spec										NIA	TIAA NBS. LLC	**************************************			NO	
Secretaria Sec												**************************************			NO	1
45-868963 46-8695 46								11								
11-85 9853 601128				45-2665869	4601115					NI A	of America	Ownership		TIAA Board of Governors	NO	
11-851651 607155 607155 11-851651 607155 11-851651 1				46-3628993	4602934			Actoil Utica, LLC	DE	NIA	TIAA Oil and Gas Investments, LLC	Ownership	100.000	TIAA Board of Governors	NO	
St. 0000008 649025 T. C.7 70 Fortral LLC																
Proceedings															NO	
## 4-98782 46172												**************************************			NO	
S1-98919 507/265 T0 Orter's Sparre House twelver Michael E. M.H. T1A Realty, LLC															NO	
Section Sect												**************************************			NO	
Al-888676 5987694 1560SC Portral Square (biddings LLC 5E NA 1560SC															NO	
Selegistar Selection Sel												**************************************				
Secretary Secr															NO	
He-HO-MOSS S88424 FlackSE Triangle LLC LE MiA TISACSE Central Square holdings LLC Omerathip 100,000 TIAL Board of Governors N. N.												******			NO	
Section Sect												**************************************				
99-230291 5043075 T64 S.D Daral Marketoplace Venture LLC E. N.M. T64 Daral Marketoplace Immership 97:000. T14 Baard of Governors N. N.												**************************************				
S5-4078038 TGA SLD Daral Markefoliace Pledgor LLD EE NIA TGG SLD Daral Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace Pledgor LLD TGA SLD Dara Markefoliace												******			NO	
					5043075										NO	
F7-F762569 5620A76 TG& East ridge Investor Member LLC DE NIA. TIAA Real ty LLC Onnership .					4000700			·				******				
September Sept																
S8-2666497 4914776 5914776 TGA King EastRidge Nort LC DE NIA TGA King EastRidge Venture LLC De				87-1762569								**************************************			NO	
				05 0656407												
Nation								9				**************************************				
TGA Montgomery Promenade Investor Member LLC DE NIA TIAA Realty LLC Ownership 100.000 TIAA Board of Governors N.															NO	
Separation Sep				30"4024700	+320000				UE	NIA	TIAA HEATTY, LLO	Owner on the		TITAL DUALE OF GOVERNORS	١٧٠	
				99-1648043	5596807			Tan montgomery i romenade investor member ELO	DF	NIA	TIAA Bealty IIC	Ownership	100 000	TIAA Board of Governors	NO	
S3-2519414 S354829								TGA Roland Park Investor Member IIC							NO	
Saction Sact															NO	
S72-2659927 S771554 TGA PP Specialty Shops Owner LLC DE NIA TGA PP Specialty Shops Venture LLC Ownership 100.000 TIAA Board of Governors NC TGA TCA Durham Logistics Center Investor Member LLC DE NIA Member LLC DE NIA Member LLC DE NIA TIAA Realty, LLC Ownership 90.000 TIAA Board of Governors NC TIAA Board of Governors												**************************************			NO	
TGA TCA Durham Logistics Center Investor Nember LLC DE NIA TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NC															NO	1
Member LLC					1											
Sand Continued and Continued				87-1763260	5620485				DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	1
S4-3093962 5497614 TGA The Warehouse At CH Investor Member LLC DE. NIA TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TGA The Warehouse At CH LLC DE. NIA TGAP The Warehouse At CH LLC Ownership 98.500 TIAA Board of Governors NK NK TGAP The Warehouse At CH ULC DE. NIA TGAP The Warehouse At CH LLC Ownership 100.000 TIAA Board of Governors NK TGAP The Warehouse At CH II Investor Member NK TGAP The Warehouse At CH II Investor Member DE. NIA TGAP The Warehouse At CH LLC Ownership 100.000 TIAA Board of Governors NK TGAP The Warehouse At CH II Investor Member DE. NIA TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, LLC TIAA Realty, L																
Second Control of Co															NO	
S4-3055701 5582239 TGAP The Warehouse At CH LLC DE NIA Ownership .98.500 TIAA Board of Governors NK S4-3055465 5586273 TGAP The Warehouse At CH Owner LLC DE NIA TGAP The Warehouse At CH LLC Ownership .100.000 TIAA Board of Governors NK TGAP The Warehouse At CH LLC Ownership .100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership .100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership .100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership .100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership .100.000 TIAA Board of Governors .100.000 TIAA Board of Governors .100.000 .1				84-3093962	5497614			TGA The Warehouse At CH Investor Member LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	N0	
S4-3055465 5586273 TGAP The Warehouse At CH Owner LLC DE NIA TGAP The Warehouse At CH LLC Ownership 100.000 TIAA Board of Governors NK TGA The Warehouse At CH II Investor Member LLC DE NIA TIAA Realty, LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC Ownership 100.000 TIAA Board of Governors NK TIAA Realty LLC TI											TGA The Warehouse At CH Investor Member LLC	1				
TGA The Warehouse At Ch II Investor Member LLC															NO	
Mc Mac-1749539 5609891				84-3055465	5586273				DE	NIA	TGAP The Warehouse At CH LLC	Ownership	100.000	TIAA Board of Governors	NO	
				06 17/0500	5600001				DE	NIA	TIAA Poolty IIC	Ownership	100 000	TIAA Board of Coversors	NO	
				8668411-00	3003031			LLV	∪⊑	NIA	TGA The Warehouse At Ch II Investor Member	owner anth		TIAN DUALU UI GOVERNOIS	NU	
				86-1548653	5727544			TGAP The Warehouse at CH II II C	DF	NIA		Ownership	100 000	TIAA Board of Governors	NO	1

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											of Control	Control			1
											(Ownership,	is		Is an	1 '
						Name of Constition			Dalatian						į ,
						Name of Securities			Relation-		Board,	Owner-		SCA	į ,
						Exchange		Domi-	ship		Management,	ship		Filing	į ,
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	į ,
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	į ,
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			86-1548790	5727571		,	TGAP The Warehouse at CH II Owner LLC	DE	NI A	TGAP The Warehouse at CH II LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	,				į ,
			82-2885306	5688542	1		TIAA RFS. LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	l ¹
			20-2904312	4314479			TIAA-CREF Insurance Agency, LLC	DE	NI A	TIAA RFS. LLC	Ownership	100.000	TIAA Board of Governors	NO	į ,
			20 200 10 12 11				The one moderance rigoroy, the international			Teachers Insurance and Annuity Association					
			85-3343718	5601390			TIAA Shared Services LLC	DE	NIA	of America	Ownership.	100.000	TIAA Board of Governors	NO	į ,
			00 00 101 10 11				5.14.154 551.1.1555 225			Teachers Insurance and Annuity Association					
			81-2755014	5011346			TIAA SMA Strategies LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	į ,
			01 2700011				That our otratogrou LEO			Teachers Insurance and Annuity Association	Omior orrip		That board or develore		
			45-3029655	4601197	1		TIAA-Stonepeak Investments I, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
···· ···· ·							Stonopour information I, LLO	52		Teachers Insurance and Annuity Association			50010 01 0070111013		
			45-3030923	4601245			TIAA-Stonepeak Investments II, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
···· ····· ·			TO-0000323				TIAN OTOHOPEAN HIVESTINGHTS II, LLU		ΝΙΛ	Teachers Insurance and Annuity Association	Omior Strip	100.000	TIAN DOULD OF GOVERNORS	۱۷0	
			45-3164600	4601348			TIAA Super Regional Mall Member Sub LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	į ,
			45-3164764	4644055				DE	NIA		Ownership.		TIAA Board of Governors	NO	
							T-C Super Regional Mall Venture LLC			TIAA Super Regional Mall Member Sub LLC		51.000			
			46-4623585	4801821	1614181		T-C International Plaza REIT LLC	DE	NI A	T-C Super Regional Mall Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-4653326	. 4801830			T-C International Plaza Investor GP LLC	DE	NI A	T-C International Plaza REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-4680948	4801849			T-C International Plaza Investor LP LLC	DE	NI A	T-C International Plaza REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	
							Tampa Westshore Associates Limited								į ,
			38-3173536	2884259			Partnership	DE	NI A	T-C International Plaza Investor LP LLC	Influence		TIAA Board of Governors	NO	
			46-2713521	4604116	1595474		T-C Las Vegas Retail REIT LLC	DE	NI A	T-C Super Regional Mall Venture LLC	Ownership	100.000	TIAA Board of Governors	NO	
			46-2726147	4612979			T-C Las Vegas Retail Investor LLC	DE	NI A	T-C Las Vegas Retail REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	l ¹
				4615617			Grand Canal Shoppes Holdings, LLC	DE	NIA	T-C Las Vegas Retail Investor LLC	Influence	[TIAA Board of Governors	NO	
				1010017			draid data diopped fierdings, EES			Teachers Insurance and Annuity Association	Titi Tuonoo		That board or deversions		
			45-1286386	4601526			TIAA SynGas, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			13-1624203	4741758			730 Catsolar. LLC	DE	NI A	TIAA SynGas, LLC	Ownership.	100.000	TIAA Board of Governors	NO	
			10-1024200	. 4/41/30			700 Gatsoral, LLC	DL	NIA	Teachers Insurance and Annuity Association	Owner strip	100.000	TIAN BOATG OF GOVERNORS	١٧٥	
			93-1503568	5354838			TIAA Trust, National Association	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	1
			93-1503568	. 5354838			ITAA ITUSI, National Association	DE	NIA	Teachers Insurance and Annuity Association	Uwnersnip	100.000	ITAA Board of Governors	NU	
			88-3094952	4925633			TIAA V 110	DE	NIA		0	100 000	TIAA Board of Governors	NO	į ,
			88-3094952	. 4920033			TIAA Ventures LLC	DE	NIA	of America	Ownership	100.000	ITAA Board of Governors	NU	
			00 0005770	5500470			TIAN W 141 1 4 4 M 4 110	DE		Teachers Insurance and Annuity Association of America	0 1:	400 000	TIAL B	NO	į ,
			82-2335773	5593178			TIAA Wealth Investment Management LLC	DE	NIA		Ownership	100.000	TIAA Board of Governors	NO	
			00 0000400	FF00007	1		TIAA Waalah Maaaaaaa 110	סר	NI A	Teachers Insurance and Annuity Association	0	100,000	TIAN Board of Commence	NO	1
			33-3039496	5596807			TIAA Wealth Management LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			45 4400044	4000000	1		TIAA Wind Investment 110	סר	NI A	Teachers Insurance and Annuity Association	0	100 000	TIAN Board of Course	NO	1
			45-4486211	4602886			TIAA Wind Investments LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
-			45-3743502	4626136			Capistrano Wind Partners, LLC	DE	NI A	TIAA Wind Investments LLC	Influence	· · · · · · · · · · · · · · · · · · ·	TIAA Board of Governors	NO	
				40440:5			TIAA-CREF Individual & Institutional	DE		Teachers Insurance and Annuity Association		400			1
-			55-0856733	4314349	882928		Services, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			L		1					Teachers Insurance and Annuity Association	L		<u></u>	l l	1
			20-8384004	4599490			TIAA-CREF LPHC, LLC	DE	NI A	of America	Ownership	100.000	TIAA Board of Governors	NO	
			46-1191235	. 5018671	1611288		Nuveen Real Property Fund GP LLC	DE	NIA	TIAA-CREF LPHC, LLC	Ownership	100.000	TIAA Board of Governors	NO	
					1			1		Teachers Insurance and Annuity Association			1		1
			20-5591124	4314273			TIAA-CREF Redwood, LLC	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
			20-5631854	4314282			TIAA Kaspick, LLC	DE	NIA	TIAA-CREF Redwood, LLC	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association	•				'
. .			13-4026557	4314116	1627236		TIAA-CREF Tuition Financing, Inc	DE	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					1 '
ıl .				4844163	l		UK PPP Investments LP	GBR	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l ¹
""] '										Teachers Insurance and Annuity Association			1		1
1				4848983			Wigg Investments Limited	GBR	NIA	of America	Ownership	100.000	TIAA Board of Governors	NO	l!
'''' '				4849739			Merseylink (Holdings) Limited	GBR	NIA	Wigg Investments Limited	Influence		TIAA Board of Governors	NO	
				TUTUI	1		moroofilin (noturngo) Limitou	uul1	1 INI //	#199 111100 tillotto Etillitto	11111401100		ווושת שטמוע טו עטייטוווטוס	۱۷∪	

SCHEDULE Y

PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
				4852298	-		Mersevlink (Finance) Limited	GBR	NIA	Mersevlink (Holdings) Limited	Ownership	100.000	TIAA Board of Governors	NO	
				4860239			Merseylink Limited	GBR	NI A	Mersevlink (Finance) Limited	Ownership		TIAA Board of Governors	NO	
				4858638			Merseylink (Issuer) plc	GBR	NI A	Mersevlink (Finance) Limited	Ownership		TIAA Board of Governors	NO	
				1000000			morocyttim (100dot) pto			Teachers Insurance and Annuity Association	omor on p		That board or dovernors		
			. 87-1101091	. 5616040			Union Property Operations NRE III LLC	DE	NIA	of America	Ownership		TIAA Board of Governors	NO	
							Since the operations that the algorithm			Teachers Insurance and Annuity Association					
			. 36-4932527	. 5514614			U.S. Cities Industrial Fund LP	DE	NI A	of America	Management		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 30-1108455	. 5115507			U.S. Cities Multifamily Fund LP	DE	NI A	of America	Management		. TIAA Board of Governors	NO	
				1	1					Teachers Insurance and Annuity Association					
			. 82–3970010	. 5671991			U.S. Cities Retail Fund LP	DE	NI A	of America	Management	46.320	. TIAA Board of Governors	NO	
			. 82-4016503	. 5671982			U.S. Cities Retail Fund REIT LLC	DE	NI A	U.S. Cities Retail Fund LP	Ownership	100.000	TIAA Board of Governors	NO	
			. 82-4069923	. 5671973			U.S. Cities Retail Fund Operating GP LLC	DE	NI A	U.S. Cities Retail Fund REIT LLC	Ownership		TIAA Board of Governors	NO	
			. 82-4037905	. 5671058			U.S. Cities Retail Fund Operating LP	DE	NI A	U.S. Cities Retail Fund REIT LLC	Ownership		TIAA Board of Governors	NO	
			. 33-4981901	. 4616856			USCRF Bear Creek Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 99–5117928	. 4616865			USCRF English Village Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 99-3752041	. 4616874			USCRF Heritage Station Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
				4613015			USCRF KRG JV Investor Member LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 37-1904986	. 4617488			KRGUSCRF Retail Portfolio LLC	DE	NI A	USCRF KRG JV Investor Member LLC	Ownership		TIAA Board of Governors	NO	
				4614674			KRG 951 & 41, LLC	DE	NI A	KRGUSCRF Retail Portfolio LLC	Ownership		TIAA Board of Governors	NO	
				4611842			KRG Livingston Center, LLC	DE	NI A	KRGUSCRF Retail Portfolio LLC	Ownership		TIAA Board of Governors	NO	
							KRG-USCRF Plaza Volente, LLC	DE	NI A	KRGUSCRF Retail Portfolio LLC	Ownership		TIAA Board of Governors	NO	
			. 33-5008546	. 5613357			USCRF La Quinta Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 33-5008100				USCRF Old Grove Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 93-4571475	. 5704125			USCRF Peachtree Crossing Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 39-4516013	. 5704143			USCRF Silver Lake Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 39-3497076	. 5777642			USCRF Westside Village Owner LLC	DE	NI A	U.S. Cities Retail Fund Operating LP	Ownership		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			. 38-4104483	. 5115516			U.S. Cities Workplace Fund LP	DE	NI A	of America	Ownership	56.875	. TIAA Board of Governors	NO	
			. 61-1914684	. 5115945			U.S. Cities Workplace Fund REIT LLC	DE	NI A	U.S. Cities Workplace Fund LP	Ownership		TIAA Board of Governors	NO	
			. 39-4132037	. 5116595			U.S. Cities Workplace Fund Operating GP LLC	DE	NI A	U.S. Cities Workplace Fund REIT LLC	Ownership	100.000	TIAA Board of Governors	NO	
			. 36-4919858	. 5116791			U.S. Cities Workplace Fund Operating LP	DE	NI A	U.S. Cities Workplace Fund REIT LLC	Ownership		TIAA Board of Governors	NO	
			. 87-4526709	. 5704442			USCOF 5500 Jefferson LLC	DE	NI A	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 84-4773752	. 5515219			USCOF Maryland Farms Holdings LLC	DE	NI A	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			1		1		U.S. Cities Office Fund Maryland Farms Co-				1				
			. 84-4775239	. 5538834			Invest	DE	NI A	USCOF Maryland Farms Holdings LLC	Ownership	51.000	. TIAA Board of Governors	NO	3300
			I	1	1					U.S. Cities Office Fund Maryland Farms Co-					
			. 84–4775394	. 5585119			VRE-NRE Maryland Farms Venture	DE	NI A	Invest	Ownership	97.000	. TIAA Board of Governors	NO	
			. 87–1365205	. 5700574			USCOF Mobius Operating Member LLC	DE	NI A	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 85–3371600	. 5613272			USCOF Optical Court LLC	DE	NI A	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			00 470 107 1	F00007:	1		USCWF Scholar REIT-Tranche Investor Member	D=	ALC:		l	400 000	TIM B 1 6 0	110	
			. 33–4724674	. 5833874			LLC	DE	NIA	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			00 4744000	E400044	1		USCWF Scholar TRS-Tranche Investor Member LLC	DE	NI A	II O Oldina Warla Land E I LO III IS	0	100 000	TIAA Board of Cours	NO	
			. 33–4741369	. 5486944				UE	NI A	U.S. Cities Workplace Fund Operating LP USCWF Scholar TRS-Tranche Investor Member	Ownership		TIAA Board of Governors	NU	
			. 33-4750931	. 5535329	I		USCWF Wexford Scholar TRS LLC	DE	NI A	LLC	O		TIAA Board of Governors	NO	
			. 99-3805944	. 5535329			USCWF Split Rock Investor Member LLC	DE	NIA	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 33-3003944	. 10000047			USCWF Spirit Rock Investor Member LLC	VE	NIA	10.5. Offices workprace rund operating LP	Owner SITP		TIAM DUALU OF GOVERNORS	INU	
			. 33-4763847	1	1		LLC	DE	NI A	U.S. Cities Workplace Fund Operating LP	Ownership		TIAA Board of Governors	NO	
			. 39-4229565				USCWF-USCDF Medical Fund LP	DE	NIA	U.S. Cities Workplace Fund Operating LP	Ownership		. TIAA Board of Governors	NO	
		1	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Joooni OOODI moutout tullu I Ll	DL	.	I o.o. or troo morneraco rumu operating LF	viiioi oiiip		. 11781 DOGIA OF GOVOTIOIS	≀₩∪	

SCHEDULE Y

PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries		Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	
	·									Teachers Insurance and Annuity Association	•				
			82-3988257	5612417			U.S. Core-Plus Real Estate Debt Fund LP	DE		of America	Management		TIAA Board of Governors	NO	
										Teachers Insurance and Annuity Association					
			85-2116787	5599723			U.S. Strategic Industrial Fund II LP	DE		of America	Management		TIAA Board of Governors	NO	
				5544400				n=		Teachers Insurance and Annuity Association		400.000			
			84-3440905	5514128			Western A Midwest TN, LLC	DE		of America	Ownership	100.000	TIAA Board of Governors	NO	
			84-1880235	FFOFOCE			Wheele Lean Occasión Decesión 110	DE		Teachers Insurance and Annuity Association of America	Ownership	100,000	TIAA Board of Governors	NO.	
			84-1880235	5535365			Whole Loan Ownership Depositor, LLC	DE		Teachers Insurance and Annuity Association	Ownersnip	100.000	TIAA Board of Governors	NU	
			93-6444961	5786046			Whole Loan Ownership Trust	DE		of America	Ownership	100 000	TIAA Board of Governors	NO	
			30-0444301	3700040			whole Loan ownership trust	DL		Teachers Insurance and Annuity Association	Owner Sirip.	100.000	TIAA BOATU OF GOVERNORS	١٧٠	
			83-1931152	5700659			Winslow Growth Capital Fund II, L.P	DE		of America	Ownership	100 000	TIAA Board of Governors	NO	1
				0,00000			minorow drowen oupreur rund II, E.I			Teachers Insurance and Annuity Association	VIII 011 P		That bould of dovoring		
l			51-0141732	4599829	l		W R C Properties, LLC	DE		of America	Ownership.	. 100.000	TIAA Board of Governors	NO	
							. 4								

Asterisk	Explanation
0100 TIAA	A European Farmland Fund GP LP is ultimately controlled and owned entirely by TIAA, with 50% owned by Nuveen Alternatives Services, LLC and 50% owned by TEFF Holdco LLC.
0200 TGAM	M APAC LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
0300 TGAM	M HK HC LLC is ultimately controlled and owned entirely by TIAA, with TGAM APAC LLC, TGAM Asia LLC, TIAA International APAC LLC and TIAA International Asia LLC each owning 25% M Asia LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
0400 TGAM	M Asia LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
	A International APAC LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
0600 TIAA	A International Asia LLC is ultimately controlled and owned entirely by TIAA, with TGAM Subsidiary HC LLC, TIAA International Subsidiary HC LLC and Nuveen International Holdings LLC each owning 33.33%
0700 CAM H	HR Resources LLC is ultimately controlled and owned entirely by TIÁA, with 99% owned by Churchill Asset Management LLC and 1% owned by CAM HR Holdco LLC. an Energy Partners HoldCo LLP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA International Holdings 2, Ltd. and 1% owned by TIAA International Holdings 1, Ltd.
0800 Clear	an Energy Partners HoldCo LLP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA International Holdings 2, Ltd. and 1% owned by TIAA International Holdings 1, Ltd.
0900 Nuve	een Investment Management Holdings Limited is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA International Holdings 2, Ltd. and 1% owned by TIAA International Holdings 1, Ltd.
1000 Globa	bal Real Estate Debt Partners - Fund II (UK) SCSP is ultimately controlled by TIAA, with 18.75% owned by TIAA and 0.5% owned by TIAA and
	Texas Timberlands II, Ltd. is ultimately controlled and owned entirely by TIAA, which directly owns 99.5%. 730 Texas Forest Holdings, Inc., which is owned 100% by TIAA, owns .5%.
1200 Loma	a del Rio Vineyards LLC is ultimately controlled and owned entirely by TIAA, with 45% owned by Premiere Agricultural Properties, LLC and 55% owned by Global Ag Properties USA, LLC.
1300 Glob	bal Real Estate Debt Partners Fund I (UK) SCSp-SIF is controlled by TIAA, which owns 36.5%. T-C Lux Investments Special Limited Partnership, which is 100% owned by TIAA, owns 24.3%.
1400 Rada	ar Propriedades Agricolas S.A. is owned 65.77% by Mansilla Participacoes LTDA and 15.31% by Radar II Propriedades Agricolas S.A. Properties LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
1500 ND P	Properties LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
1600 Cityl	yhold Euro S.à r.l. (CES) is owned by TIAA via a 25% ownership of Cityhold Propco 9 S.à r.l., which owns 88% of CES, and 3% owned by wholly-owned ND Europe Office Holding S.à r.l.
1700 Cityl	yhold Nymphe S.à r.l. (Nymphe) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns 88% of Nymphe, and 3% owned by wholly-owned ND Europe Office Holding S.à r.l.
1800 OVG (Cloud S.à r.l. (OVG) is owned by TIAA via a 25% ownership of Cityhold Propco 11 S.à r.l. (10.1% of OVG) and Cityhold Propco 12 S.à r.l. (89.9% of OVG)
1900 SNC I	Hoosevelt is owned by ITAA via a 25% ownership of Cityhold Propco 9 S.a r.l., which owns SAS Hoosevelt (99.99% of SNC Hoosevelt) and Hoosevelt Participation S.a r.l. (U.01%).
	don Belgrave Unit Trust (LBUT) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns Cityhold UK Holding S.à r.l. (99.8% of LBUT) and Cityhold UK Investment S.à r.l. (0.2%).
2100 60 G	Great Portland Street Unit Trust (60GPS) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns Cityhold UK Holding S.à r.l. (99.4% of 60GPS) and Cityhold UK Investment S.à r.l. (0.6%).
2200 70 5	St. Mary Axe Unit Trust (SMAUT) is owned by TIAA via a 25% ownership of Cityhold Office Partnership S.à r.l., which owns SMA Holding S.à r.l. (99.9% of SMAUT) and Cityhold UK Investment S.à r.l. (0.1%).
2300 T-C I	Europe, LP is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1%
2400 Hoppi	penheim Outlet SNC (ROSNC) is ultimately controlled by TIAA via a 61.8% ownership of Neptune Property Venture S.à r.l., which owns Roppenheim Holding SAS (99.99% of ROSNC) and Neptune Roppenheim Holding S.à r.l. (0.01%). UK RE Holdings III, LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TIAA interest Holdings LLC.
2600 Wate	or he holdings III, LLC is ultimately controlled and owned entirely by IIAA, with 99% owned by IIAA and I% owned b
2700 Wate	a Pacific Cities Fund, FCP is owned 12.04% by TGA APAC Fund Holdings, LLC and 12.04% by TGA Real Estate Fund Holdings, LLC
2700 ASTA	European RE Holdings LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TIAA lottings LLC.
2000 10A 1	European Le Troublings LLC is difficilitied with office and the state of the stat
3000 VIE (Student House A GmbH & Co KG is controlled by TIAA, and partially owned indirectly by Eagle Austria Holdings S.à r.l., which owns 94%, and CB Krieau Dzwei GmbH, which owns 6%. European RE Holdings III LLC is ultimately controlled and owned entirely by TIAA, with 99% owned by TIAA and 1% owned by TGA Minority Interest Holdings LLC.
3100	Acceptance, LLC is ultimately controlled and owned entirely by TIAA, with 67.5% owned by TGA GP Holdco LLC and 32.5% owned by TGA GP NY Holdco LLC.
	Acceptance, LC is ultimately controlled and united entirely by HAA, with 98 words by 10 A in Hallow Bull and 32.39 while by 10 A in Hal
0200 1000	o diestinut fartners, in 13 urtimatery controlled by 110n, with 30% owned by 170 1000 diestinut temeral rattier LLO.

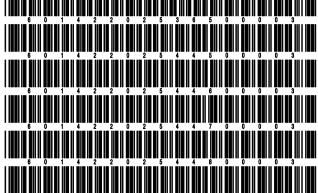
Asterisk	Explanation
3300	U.S. Cities Office Fund Maryland Farms Co-Invest is controlled by TIAA, with 51% owned by USCOF Maryland Farms Holdings LLC and 49% owned by TGA Maryland Farms Holdings LLC.
	Nova Gaia Brasil Participações Ltda. is owned 99.99% by TIAA-CREF Global Agriculture LLC and 0.01% by TIAA-CREF Global Agriculture BR, LLC.
	. Tellus Brasil Participações S.A. is owned 72.6% by Nova Gaia Brasil Participações Ltda and 4.90% by Terraviva Brasil Participaco Ltda.
3600	Perraviva Brasil Participações Ltda. is owned 99.99% by Nova Gaia Brasil Participações Ltda and 0.01% by TIAA-CREF Global Agriculture BR, LLC.

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

		Response
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	
2.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	. NO
3.	Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	. NO
4.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	. NO
5.	Will the Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI be filed with the state of domicile and electronically with the NAIC?	
6.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average Market Value) be filed with the state of domicile and electronically with the NAIC?	NO
7.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value be filed with the state of domicile and electronically with the NAIC?	
8.	Will the Life PBR Statement of Exemption be filed with the state of domicile by July 1st and electronically with the NAIC with the second quarterly filing per the Valuation Manual (by August 15)? (2nd Quarter Only) The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter. In the case of an ongoing statement of exemption enter "SEE EXPLANATION" and provide as an explanation that the company is utilizing an ongoing statement of exemption	٦,
	AUGUST FILING	
9.	Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicil and electronically with the NAIC (as a regulator-only non-public document) by August 1? The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	d
	Explanation:	
1.	The company is not a U.S. branch of a Non-U.S. insurer.	
2.		
3.		
4.		
5.		
6.		
7.		
	Bar Code:	
2.	Medicare Part D Coverage Supplement [Document Identifier 365]	
۷.	Medicare Part D Coverage Supplement [Document Identifier 365]	
3.	Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 445]	
4.	Reasonableness and Consistency of Assumptions Certification required by	

- Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) [Document Identifier 449]



STATEMENT AS OF SEPTEMBER 30, 2025 OF THE TIAA-CREF LIFE INSURANCE COMPANY OVERFLOW PAGE FOR WRITE-INS

NONE

SCHEDULE A - VERIFICATION

Real Estate

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year		
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Current year change in encumbrances		
4.	Total gain (loss) on disposals		
5.	Deduct amounts received on disposals		
6.	Total foreign exchange change in book/adjusted rying		
7.	Deduct current year's other than temporary impairment recognized		
8.	Deduct current year's depreciation		
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)		
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Line 9 minus Line 10)		

SCHEDULE B - VERIFICATION

Mortgage Loans

	Mortgage Loans		
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year		
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase/(decrease)		
6.	Total gain (loss) on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and mortgage in less parallel and military less		
9.	Total foreign exchange change in book value/recorded investment executed accrued a terest		
10.	Deduct current year's other than temporary impairment recognized		
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)		
12.	Total valuation allowance		
13.	Subtotal (Line 11 plus Line 12)		
14.	Deduct total nonadmitted amounts		
15.	Statement value at end of current period (Line 13 minus Line 14)		

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	Other Long-Term Invested Assets		
	-	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	4,568,811	4,595,831
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other		
4.	Accrual of discount	1,424	1,785
5.	Unrealized valuation increase/(decrease)		
6.	Total gain (loss) on disposals Deduct amounts received on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium, depreciation and proportional amortization	22,687	28,804
9.	Total foreign exchange change in book/adjusted carrying value Deduct current year's other than temporary impairment recognized		
10.	Deduct current year's other than temporary impairment recognized		
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	4,547,548	4,568,811
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	4,547,548	4,568,811

SCHEDULE D - VERIFICATION

Bonds and Stocks

			0
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value of bonds and stocks, December 31 of prior year	13,696,423,589	13,146,897,281
2.	Cost of bonds and stocks acquired	2,386,426,680	1,416,950,107
3.	Accrual of discount	11,955,066	15,405,700
4.	Unrealized valuation increase/(decrease)		
5.	Total gain (loss) on disposals	4, 188, 922	3,674,177
6.	Deduct consideration for bonds and stocks disposed of		
7.	Deduct amortization of premium	6,796,535	7,885,461
8.	Total foreign exchange change in book/adjusted carrying value Deduct current year's other than temporary impairment recognized		
9.	Deduct current year's other than temporary impairment recognized		1,431,253
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees	759,995	124,459
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	14,043,139,374	13,696,423,589
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	14,043,139,374	13,696,423,589

SCHEDULE D - PART 1B

Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

	During the Current Quarter fo		3	Designation	5	6	7	8
	Book/Adjusted	2	3	4	Book/Adjusted	Book/Adjusted	Book/Adjusted	Book/Adjusted
	Carrying Value	Acquisitions	Dispositions	Non-Trading Activity	Carrying Value	Carrying Value	Carrying Value	Carrying Value
NAIC Designation	Beginning of Current Quarter	During Current Quarter	During Current Quarter	During Current Quarter	End of First Quarter	End of Second Quarter	End of Third Quarter	December 31 Prior Year
	or ourself gaarter	ourion quarto.	ourront quartor	ourioni quartor	. not quarto.	COCCIIA QUAITO	Time Quarter	
ISSUER CREDIT OBLIGATIONS (ICO)								
1. NAIC 1 (a)		952,019,931	961,682,203	(65,957,028)	7,356,199,251	7,654,649,296	7,579,029,996	7, 148, 623, 108
2. NAIC 2 (a)	4,551,834,461	105,604,170	237,990,886	97,647,184	4,661,687,987	4,551,834,461	4,517,094,929	4,782,167,519
3. NAIC 3 (a)		14,061,650	8,193,921	7,390,611	81,123,909	104,895,560	118,153,900	83,432,367
4. NAIC 4 (a)		50,388,522	22,987,207	(4,881,352)	44,081,993	42,000,531	64,520,494	44,035,941
5. NAIC 5 (a)			11,672,887	6,337,868	5,486,844	10,153,729	4,818,710	5,818,688
6. NAIC 6 (a)								
7. Total ICO	12,363,533,577	1,122,074,273	1,242,527,104	40,537,283	12,148,579,984	12,363,533,577	12,283,618,029	12,064,077,623
ASSET-BACKED SECURITIES (ABS)								
, ,								
8. NAIC 1	2,014,203,487	131,066,062	79,092,743	(49,299,078)	1,754,118,973	2,014,203,487	2,016,877,728	1,728,042,651
9. NAIC 2	7,494,015		1,741,707	897,899	7,494,015	7,494,015	6,650,207	8,391,914
10. NAIC 3								
11. NAIC 4								
12. NAIC 5			6,063	4,115	81,719	79,471	77,523	84 , 143
13. NAIC 6								
14. Total ABS	2,021,776,973	131,066,062	80,840,513	(48,397,064)	1,761,694,707	2,021,776,973	2,023,605,458	1,736,518,708
PREFERRED STOCK								
15. NAIC 1								
16. NAIC 2					8.400.000	8,400,000	8.400.000	8.400.000
17. NAIC 3	, ,							
18. NAIC 4								
19. NAIC 5								
20. NAIC 6			5,635,973	4,043,106	2,910,604	1,592,867		5,146,950
21. Total Preferred Stock	,		5,635,973	4,043,106	11,310,604	9.992.867	8,400,000	13,546,950
22. Total ICO, ABS & Preferred Stock	14,395,303,417	1,253,140,335	1,329,003,590	(3.816.675)	13.921.585.295	14,395,303,417	14,315,623,487	13,814,143,281
ZZ. TOTALIOU, ADS & PRETERIED STOCK	14,090,000,417	1,200,140,330	1,329,003,390	(3,010,073)	13,321,303,293	14,090,003,417	14,010,020,487	13,014,143,281

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:

SCHEDULE DA - PART 1

Short-Term Investments

	1 Book/Adjusted Carrying Value	2 Par Value	3 Actual Cost	4 Interest Collected Year-to-Date	5 Paid for Accrued Interest Year-to-Date
770999999 Totals	176,577,368	XXX	175,831,083	(141,564)	

SCHEDULE DA - VERIFICATION

Short-Term Investments

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	90,048,902	
2.	Cost of short-term investments acquired	426,676,798	190,010,436
3.	Accrual of discount	3, 104,221	834,854
4.	Unrealized valuation increase/(decrease)		
5.	Total gain (loss) on disposals	8,556	17,140
6.	Deduct consideration received on disposals	343,261,109	100,813,528
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)	176,577,368	90,048,902
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	176,577,368	90,048,902

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards NONE

Schedule DB - Part B - Verification - Futures Contracts

NONE

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open **NONE**

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open **NONE**

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of Derivatives

NONE

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	27,670,832	280,055,385
2.	Cost of cash equivalents acquired	7,700,930,855	11,163,620,033
3.	Accrual of discount	4, 164, 138	3,401,795
4.	Unrealized valuation increase/(decrease)		
5.	Total gain (loss) on disposals	6,598	(5,647)
6.	Deduct consideration received on disposals	7,636,865,638	11,419,400,734
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)	95,906,785	27,670,832
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	95,906,785	27,670,832

Schedule A - Part 2 - Real Estate Acquired and Additions Made **NONE**

Schedule A - Part 3 - Real Estate Disposed **N O N E**

Schedule B - Part 2 - Mortgage Loans Acquired and Additions Made NONE

Schedule B - Part 3 - Mortgage Loans Disposed, Transferred or Repaid

NONE

Schedule BA - Part 2 - Other Long-Term Invested Assets Acquired and Additions Made NONE

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid **NONE**

		Shov	v All Long-Term Bonds and Stock Acquired During the Current Quarter	•				
1	2	3	4	5	6	7	8	9
								NAIC
								Designation
								NAIC
								Designation
								Modifier
								and
								SVO
				N			Detail for Assessed	
				Number of			Paid for Accrued	Admini-
CUSIP		Date		Shares of			Interest and	strative
Identification	Description	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
13077D-XC-1	CALIFORNIA ST UNIV REVENUE SERIES B 5.872% 11/01/51	07/11/2025	GOLDMAN SACHS & CO.		3,090,000	3,090,000		1.D FE
414009-QL-7	HARRIS CNTY TX CULTURAL EDU FA SERIES B 3.436% 05/15/40	09/25/2025	BANK OF AMERICA		837,720	1,000,000		1.E FE
45130B-DJ-9	IDAHO ST HSG & FIN ASSN SF MTG SERIES D 5.758% 07/01/40	07/25/2025	RBC DAIN RAUSCHER INC.		2,000,000	2,000,000		1.B FE
544647-LL-2	LOS ANGELES CA UNIF SCH DIST SERIES A 5.255% 10/01/37	07/02/2025	RBC DAIN RAUSCHER INC.		10,000,000	10,000,000		1.D FE
544647-LM-0	LOS ANGELES CA UNIF SCH DIST SERIES A 5.325% 10/01/38	07/02/2025	RBC DAIN RAUSCHER INC.		11,000,000	11,000,000		1.D FE
593490-ME-2	MIAMI FL SPL OBLG SERIES B 144A 4.808% 01/01/39	09/25/2025	BANK OF AMERICA			2,250,000	25,543	
594654-N3-5	MICHIGAN ST HSG DEV AUTH SF MT SERIES D 5.599% 06/01/41	09/26/2025	RBC DAIN RAUSCHER INC.		12,490,000	12,490,000		1.0 FE
686087-2R-7 70869P-RP-4	OREGON ST HSG & CMNTY SVCS DEP SERIES C 6.089% 07/01/48	09/25/2025	JP MORGAN SECURITIES INC					1.0 FE
70869P-HP-4 709224-4B-2	PENNSYLVANIA ST TURNPIKE COMMI 3.352% 12/01/40	08/11/2025	INUNGAN STANLEY & CO. TNC.					
709224-4B-2 83756L-ES-0	PEINISYLVANIA ST TURINFTRE COMMT 3.352% 12/01/40 SOUTH DAKOTA ST HSG DEV AUTH SERIES F 5.149% 11/01/36	09/29/2025	BANK OF AMERICA			1,350,000	14,833	1.F FE
83756L-ET-8	SOUTH DAKOTA ST HSG DEV AUTH SERIES F 5.189% 05/01/37	09/25/2025	BANK OF AMERICA		1,000,000	1,000,000		1.A FE
93878L-BJ-5	WASHINGTON DC CONVENTION & SPO Washington Convention & S 4.31 4.312% 10/01/40	09/24/2025	U.S. BANCORP LIBRA		2.493.905	2.710.000	56.480	1.D FE
	ubtotal - Issuer Credit Obligations - Municipal Bonds - Special Revenues	00/ L-1/ LOLO	O.O. Distoria Cidia		51,825,549	52,490,000	208,528	
REP020-25-C	FIXED INCOME CLEARING CO Collateral - REPO 0.000% 07/30/50	07/30/2025	DIRECT				200,320	4.B Z
00766T-AE-0	AECOM SERIES 144A 6.000% 08/01/33	07/30/2025	BANK OF AMERICA					3.B FE
	CNH INDUSTRIAL CAP LLC	09/25/2025	WELLS FARGO		7.981.200	8.000.000		2.A FE
184496-AR-8	CLEAN HARBORS INC SERIES 144A 5.750% 10/15/33	09/25/2025	GOLDMAN SACHS & CO.			685.000		3.B FE
292554-AS-1	ENCORE CAPITAL GROUP INC SERIES 144A 6.625% 04/15/31	09/24/2025	BANK OF ANERICA			1.665.000		3.0 FE
33767B-AJ-8	FIRSTENERGY TRANSMISSION SERIES 144A 4.750% 01/15/33	09/24/2025	RBC DAIN RAUSCHER INC.		5.006.050			
59010U-AA-5	MERLIN ENTERTAINMENTS GR SERIES 144A 7.375% 02/15/31	09/22/2025	DEUTSCHE BANK SECURITIES INCOR			4,000,000		4.C FE
682680-DB-6	ONEOK INC 4.950% 10/15/32	09/24/2025	JANE STREET FINANCIAL LIMITED			6,000,000		
682691-AL-4	ONEMAIN FINANCE CORP 6.125% 05/15/30	07/29/2025	WELLS FARGO					3.B FE
682691-AM-2	ONEMAIN FINANCE CORP 6.500% 03/15/33	09/03/2025	MIZUHO SECURITIES USA INC.		550,000	550,000		3.B FE
68389X-DK-8	ORACLE CORP 4.800% 09/26/32	09/24/2025	HSBC SECURITIES USA INC		9,996,500	10,000,000		2.B FE
	PACIFIC LIFE GF II SERIES 144A 4.875% 07/17/32	07/10/2025	JP MORGAN SECURITIES INC		14,988,600	15,000,000		1.D FE
808625-AB-3	SCIENCE APPLICATIONS INT SERIES 144A 5.875% 11/01/33	09/22/2025	CITIGROUP GLOBAL MARKETS INC.		595,000	595,000		3.C FE
83443Q-AA-1	SOLSTICE ADVANCED MATERI SERIES 144A 5.625% 09/30/33	09/16/2025	GOLDMAN SACHS & CO.		515,000	515,000		3.B FE
852234-AU-7	BLOCK INC SERIES 144A 6.000% 08/15/33	08/13/2025	GOLDMAN SACHS & CO.		715,000	715,000		3.A FE
853191-AC-8	STANDARD BUILDING SOLUTI SERIES 144A 6.250% 08/01/33	08/14/2025	DEUTSCHE BANK SECURITIES INCOR MORGAN STANLEY & CO. INC.					3.B FE
855030-AQ-5 89055F-AD-5	STAPLES INC SERIES 144A 10.750% 09/01/29	09/22/2025	MUNIGAN STANLEY & CO. INC.				9,854	4.0 FE 3.B FE
92343V-HA-5	VERIZON COMMUNICATIONS SERIES 144A 5.625% 01/31/34	09/15/2025	Tax Free Exchange				(EA 010)	2.A FE
	ZF NA CAPITAL SERIES 144A 7.500% 03/24/31	09/16/2025	JP MORGAN SECURITIES INC		715.000	715.000	(34,310)	3.0 FE
01626P-AX-4	ALIMENTATION COUCHE TARD SERIES 144A 5.077% 09/29/35	09/10/2025	GOLDMAN SACHS & CO.		10.000.000	10.000.000		2.A FE
	CARNIVAL CORP SERIES 144A 5.750% 08/01/32	07/07/2025	BARCLAYS BANK PLC		1.715.000	1.715.000		3.A FE
	ENEL FINANCE INTL NV SERIES 144A 4.375% 09/30/30	09/24/2025	RBC DAIN RAUSCHER INC.			7.500.000		2.A FE
	ENEL FINANCE INTL NV SERIES 144A 5.000% 09/30/35	09/24/2025	BNP PARIBAS		7,405,500	7,500,000		2.A FE
	ubtotal - Issuer Credit Obligations - Corporate Bonds (Unaffiliated)	. , , , , , , , , , , , , , , , , ,			86,969,645	87,700,010	52.975	XXX
	otal - Issuer Credit Obligations (Unaffiliated)				138.795.194	140.190.010	261.503	XXX
					130,795,194	140, 190,010	261,503	
	otal - Issuer Credit Obligations (Affiliated)							XXX
	otal - Issuer Credit Obligations - Part 3				138,795,194	140, 190, 010	261,503	XXX
0509999998. T	otal - Issuer Credit Obligations - Part 5				XXX	XXX	XXX	XXX
0509999999. T	otal - Issuer Credit Obligations				138,795,194	140, 190, 010	261,503	XXX
	FHR 4352 ZW EXCH Z SEQ 3.000% 06/15/44	09/01/2025	Interest Capitalization		117,249	117,249		1.A
	FHR 4430 Z Z SEQ 4.000% 01/15/45	08/01/2025	Interest Capitalization					1.A
3137BN-ED-2	FHR 4565 DZ Z SEQ 3.000% 03/15/46	09/01/2025	Interest Capitalization			49,879		1.A
3137BP-Q2-8	FHR 4579 GZ Z SEQ 3.000% 05/15/46	09/01/2025	Interest Capitalization		104,967	104,967		1.A
3137BT-2L-4	FHR 4631 VZ Z SEQ 3.500% 11/15/46	09/01/2025	Interest Capitalization		50,496	50,496		1.A
3137FG-3N-3	FHR 4801 ZD Z SEQ 4.000% 06/15/48	09/01/2025	Interest Capitalization		135,798	135,798		1.A
1039999999. S	ubtotal - Asset-Backed Securities - Financial Asset-Backed - Self-Liquidating - A	gency Residenti	al Mortgage-Backed Securities - Not/Partially Guaranteed (Not Exempt from RBC))	527,250	527,250		XXX
03771R-AA-9	APIDOS CLO LTD SERIES 2025-54A CLASS A1 144A 5.625% 10/20/38	08/01/2025	NATIXIS SECURITIES AMERICAS LL		5,000,000	5,000,000		1.A FE
037986-AN-6	APIDOS CLO LTD SERIES 2024-1A CLASS A1R 144A 5.568% 10/25/38	08/29/2025	SG AMERICAS SECURITIES LLC		3,500,000	3,500,000		1.A FE
0404E0 DD 4	ADEC CLO LTD CEDIEC 2015 OA CLACC A1DA 144A E C10V 07/17/20	00 /40 /0005	HELLO ELDOS		40,000,000	40,000,000		14 4 55

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

		All Long-Term bonds and Stock Acquired Duning the Current Quarte		_	_	_	
1 2	3	4	5	6	1	8	9
							NAIC
							Designation,
							NAIC
							Designation
							Modifier
							and
							SVO
			Number of			Paid for Accrued	Admini-
CUSIP	Date		Shares of			Interest and	strative
Identification Description	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
067932-AS-2 BABSON CLO LTD SERIES 2023-3A CLASS AR 144A 5.568% 10/15/38	09/10/2025	SANTANDER SECURITIES INC.		2,000,000	2,000,000		1.A FE
08180F-CG-4 BENEFIT STREET PARTNERS CLO LT SERIES 2014-IVA CLASS AR5 144A 5.575% 10/20/38	09/10/2025	SCOTIA CAPITAL INC CITIGROUP GLOBAL MARKETS INC.		5,000,000	5,000,000		1.A FE 1.A FE
67570U-AA-0 OCP CLO LTD SERIES 2025-44A CLASS A 144A 5.619% 10/24/38	07/10/2025	MIZUHO SECURITIES USA INC.	•	5,000,000	5,000,000		1.A FE
69704G-AA-6	07/09/2025	GOLDMAN SACHS & CO.		19,999,997	20,000,000		1.A FE
1099999999. Subtotal - Asset-Backed Securities - Financial Asset-Backed - Self-Liquidating -				62,499,997	62,500,000		XXX
1889999999. Total - Asset-Backed Securities (Unaffiliated)				63,027,247	63,027,250		XXX
189999999. Total - Asset-Backed Securities (Affiliated)							XXX
190999997. Total - Asset-Backed Securities - Part 3				63,027,247	63,027,250		XXX
1909999998. Total - Asset-Backed Securities - Part 5				XXX	XXX	XXX	XXX
1909999999. Total - Asset-Backed Securities				63,027,247	63,027,250		XXX
2009999999. Total - Issuer Credit Obligations and Asset-Backed Securities				201,822,441	203,217,260	261,503	
4509999997. Total - Preferred Stocks - Part 3					XXX		XXX
4509999998. Total - Preferred Stocks - Part 5				XXX	XXX	XXX	XXX
4509999999. Total - Preferred Stocks					XXX		XXX
5989999997. Total - Common Stocks - Part 3					XXX		XXX
5989999998. Total - Common Stocks - Part 5	<u>-</u>		·	XXX	XXX	XXX	XXX
5989999999. Total - Common Stocks					XXX		XXX
599999999. Total - Preferred and Common Stocks					XXX		XXX
6009999999 - Totals				201,822,441	XXX	261,503	XXX

Show All Long-Term Bonds and Stock Sold	Redeemed or Otherwise Disnos	ed of During the Current Quarter
SHOW All LUNG-TERM DUNGS AND STOCK SUID	. Nedecilled of Officiwise Disbos	eu di Duillu lile Cultelli Quallei

				Show All Lo	ng-Term Bo	onds and Sto	ock Sold, Red	deemed or C												
1	2	3	4	5	6	7	8	9				Carrying Va		15	16	17	18	19	20	21
									10	11	12	13	14							NAIC
																				Desig-
																				nation,
												T-4-1	T-4-1							NAIC
											0	Total	Total					Bond		Desig- nation
											Current Year's	Change in Book/	Foreign Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
								Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(10 + 11 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
ification	Description	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	12)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
	VESSEL MANAGEMENT SERVIC US GOVT GUARANT																			
228027-AA-6	3.432% 08/15/36	. 08/15/2025 .	Call 100.0000		89,000	89,000	89,000	89,000						89,000				3,054	. 08/15/2036 .	. 1.A
228027-AB-4	3.477% 01/16/37	. 07/16/2025 .	Call 100.0000		140,000	140,000	140,000	140,000						140,000				4,868	. 01/16/2037 .	1 A
	ETHIOPIAN LEASING 2012 US GOVT GUARANT																			
29766D-AF-1	2.646% 05/12/26	. 08/12/2025 .	Redemption 100.0000		563,588	563,588	563,588	563,588						563,588				11, 184	. 05/12/2026 .	. 1.A
29766D-AG-9	ETHIOPIAN LEASING 2012 US GOVT GUARANT 2.566% 08/14/26	. 08/14/2025 .	Redemption 100.0000		227 , 337	227,337	227 , 337	227.337						227 ,337				4,375	. 08/14/2026 .	1 A
			Redemption 100.0000		233,538	233,538	233,538	233,538						233,538				4,603	. 11/12/2026 .	1.A
	OVERSEAS PRIVATE INV COR US GOVT GUARANT		·																	
690353-XM-4	3.590% 12/15/30	. 09/15/2025 .	Redemption 100.0000		35,714	35,714	35,714	35,714						35,714				962	. 12/15/2030 .	. 1.A
690353-XN-2		. 09/15/2025 .	Redemption 100.0000		124.997	124,997	124,997	124,997						124.997				3,319	. 06/15/2030 .	1.A
	SANDALWOOD 2013 LLC US GOVT GUARANT 2.836%				,		· ·							,						
79977T-AA-7	07/10/25	. 07/10/2025 .	Redemption 100.0000		431,931	431,931	431,931	431,931						431,931				9, 187	. 07/10/2025 .	. 1.A
79977T-AB-5	SANDALWOOD 2013 LLC US GOVT GUARANT 2.897%	. 07/10/2025 .	Redemption 100.0000		381.116	381,116	381, 116	381, 116						381.116					. 07/10/2025 .	1 Δ
	99. Subtotal - Issuer Credit Obligations			not from		001,110	001,110	001,110											. 07/ 10/2025 .	. I.A
RBC)	oo. castota. .coac. croan canganon.	0.0.00	ommonic obligations (Exo.		2,227,221	2,227,221	2,227,221	2,227,221						2,227,221				49,833	XXX	XXX
50201D-AD-5	LCPR SR SECURED FIN DAC SERIES 144A 5.125%	. 09/03/2025 .	BARCLAYS BANK PLC		1.717.500	3.000.000	2.443.920	2.449.520		67.392		67 .392		2.516.912		(799, 412)	(799.412)	174.677	. 07/15/2029 .	5.A FE
	99. Subtotal - Issuer Credit Obligations			curities	1.717.500	3.000.000	2,443,920	2,449,520		67.392		67.392		2,516,912		(799,412)	(799,412)	174,677	XXX	XXX
0000000	FLORIDA ST HSG FIN CORP REVENU SERIES 4	11011 6161	- covereign cancalculon co	00111100	1,717,000	0,000,000	2,440,020	2,440,020		07,002		07,002		2,010,012		(100,412)	(700,412)	174,077	7001	7001
34074M-6B-2		. 07/01/2025 .	Call 100.0000		35,000	35,000	35,000	35,000						35,000				2, 197	. 07/01/2054 .	. 1.A FE
414009-PQ-7	HARRIS CNTY TX CULTURAL EDU FA 1.266% 07/01/25	. 07/01/2025 .	Maturitu		1,000,000	1,000,000	1,000,000	1,000,000						1,000,000				12,660	. 07/01/2025 .	. 1.D FE
414009-PQ-7	IDAHO ST HSG & FIN ASSN SF MTG SERIES A	. 0//01/2025 .	Maturity		1,000,000	1,000,000	1,000,000	1,000,000						1,000,000				12,000	. 0//01/2025 .	. I.D FE
45129Y-U2-0	4.902% 01/01/30	. 09/02/2025 .	Call 100.0000		75,000	75,000	75,000	75,000						75,000				4,048	. 01/01/2030 .	. 1.B FE
454007 110 0	IDAHO ST HSG & FIN ASSN SF MTG SERIES A	00 (04 (0005	400 0000		70.000	70.000	70.000	70.000						70.000					07/04/0000	4.0.55
45129Y-U3-8	4.952% 07/01/30	. 09/01/2025 .	Call 100.0000		70,000	70,000	70,000	70,000						70,000			•••••	3,838	. 07/01/2030 .	. 1.B FE
45129Y-U4-6	5.002% 01/01/31	. 09/01/2025 .	Call 100.0000		60,000	60,000	60,000	60,000						60,000				3,314	. 01/01/2031 .	1.B FE
	IDAHO ST HSG & FIN ASSN SF MTG SERIES A																			1
45129Y-U5-3	5.052% 07/01/31IDAHO ST HSG & FIN ASSN SF MTG SERIES A	. 09/01/2025 .	Call 100.0000		75,000	75,000	75,000	75,000						75,000				4,047	. 07/01/2031 .	. 1.B FE
45129Y-U6-1	5.082% 01/01/32	. 09/01/2025 .	Call 100.0000		20,000	20,000	20,000	20,000						20,000				1,122	. 01/01/2032 .	1.B FE
	IDAHO ST HSG & FIN ASSN SF MTG SERIES A								1		1									
45129Y-U7-9		. 09/02/2025 .	Call 100.0000		15,000	15,000	15,000	15,000						15,000				832	. 07/01/2032 .	. 1.B FE
54628C-G3-0	LOUISIANA ST LOCAL GOVT ENVRNM 5.197% 09/01/39	. 09/01/2025 .	Redemption 100.0000		328,795	328,795	328,795	328,795	L					328,795	<u> </u>			17,087	. 09/01/2039 .	1.B FE
	MASSACHUSETTS ST HSG FIN AGY Massachusetts						· ·													
57586N-3B-5		. 07/01/2025 .	Call 100.0000		5,000	5,000	5,000	5,000						5,000				135	. 12/01/2038 .	. 1.C FE
57604P-5P-5	MASSACHUSETTS ST WTR POLL ABAT Massachusetts Clean Water 5.19 5.192% 08/01/40	. 08/01/2025 .	Call 100.0000		685.000	685.000	685,000	685.000						685.000				35,565	. 08/01/2040 .	. 1.A FE
	MINNESOTA ST HSG FIN AGY SERIES J 5.750%	. 50/01/2025 .	100.0000					000,000											. 00/01/2040 .	
60416T-Z2-7	01/01/48	. 07/01/2025 .	Call 100.0000		10,000	10,000	10,000	10,000						10,000				575	. 01/01/2048 .	. 1.B FE
000404 44 0	PANHANDLE TX ECON DEV CORP LEA Panhandle	07/45/0005	D-dti 400 0000		F0 000	50.000	F4 453	E4 000		(0/5)		(0/5)		50.000				0.440	07/45/0040	1 0 55
69848A-AA-6	Economic Develo 3.98 3.985% 07/15/48 STATE PUBLIC SCH BLDG AUTH PA State Public	. 07/15/2025 .	Redemption 100.0000		53,690	53,690	54,457	54,336		(645)		(645)		53,690					. 07/15/2048 .	. 1.D FE
85732P-BZ-2	School Build 5 09 5.000% 09/15/27	. 09/15/2025 .	Call 100.0000		169,000	169,000	169,000	169,000						169,000				8,450	. 09/15/2027 .	1.D FE
	99. Subtotal - Issuer Credit Obligations			S	2,601,485	2,601,485	2,602,252	2,602,131		(645)		(645)		2,601,485				96,010	XXX	XXX
000555	BRIGHTLINE EAST LLC SERIES 144A 11.000%	07.000	001 011111 010110 0 00		0.655											(0.05: 55:	(0.05: -5:		04 /04 :	
093536-AA-8	101/31/30	1 07/22/2025	GOLDMAN SACHS & CO	1	2.968.750	5.000.000	5.000.000	5.000.000	1	1	1	1	1	5.000.000	1	1 (2.031.250)	(2.031.250)	583.611	. 01/31/2030 .	. 5.A FE

Show All Long-Term Bonds and Stock Sold,	Redeemed or Otherwise Dis	posed of During the Current Quarter

				Show All Lo	na-Term Bo	onds and Sto	ck Sold, Red	deemed or C	Otherwise I	Disposed of	of Durina tl	he Current (Quarter							
1	2	3	4	5	6	7	8	9				Carrying Valu		15	16	17	18	19	20	21
									10	11	12	13	14							NAIC
																				Desig-
																				nation,
																				NAIC
												Total	Total							Desig-
											Current	Change in	Foreign					Bond		nation
										_	Year's		Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
011015								Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange		-	Dividends	Con-	SVO
CUSIP		D'	None	Number of	0		A . 1 1	Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-	Deservation	Disposal	Name	Shares of	Consid-	D==1/=l=	Actual	Carrying	Increase/	tization)/	Recog-	(10 + 11 -	Carrying	Disposal	(Loss) on	` ,	(Loss) on	During	Maturity	
ification	Description CITIGROUP INC SUBORD 5.500% 09/13/25	Date . 09/13/2025 .	of Purchaser	Stock	eration 5.000.000	Par Value5.000.000	Cost5.000.000	Value 5.000.000	(Decrease)	Accretion	nized	12)	Value	Date5,000,000	Disposal	Disposal	Disposal	Year 275,000	Date . 09/13/2025 .	Symbol . 2.B FE
1/290/-FB-U	DUPONT DE NEMOURS INC SR UNSEC 5.319%	. 09/13/2025 .	Maturity		5,000,000	5,000,000	5,000,000	5,000,000						5,000,000				2/5,000	. 09/13/2025 .	. 2.B FE
26078J-AE-0	11/15/38	. 09/05/2025 .	RBC DAIN RAUSCHER INC		2.181.956	2.092.000	2.092.000	2.092.000						2.092.000		89.956	89.956	90,564	. 11/15/2038 .	. 2.A FE
	DUKE ENERGY CORP 0.900% 09/15/25	. 09/15/2025 .	Maturity		10,000,000	10,000,000	9,995,100	9,999,301		699		699		10,000,000				90,000	. 09/15/2025 .	. 2.B FE
29444U-BK-1	EQUINIX INC 1.000% 09/15/25	. 09/15/2025 .	Maturity		10,425,000	10,425,000	10,414,471	10,423,470		1,530		1,530		10,425,000				104,250	. 09/15/2025 .	. 2.A FE
29449W-AA-5	EQUITABLE FINANCIAL LIFE SERIES 144A 1.400% 07/07/25	. 07/07/2025 .	Maturity		5.000.000	5.000.000	4,990,850	4.999.051		949		9/19		5.000.000				70,000	. 07/07/2025 .	. 1.E FE
20770II AA-0	EXPORT IMPORT BK UNITED STATES 2.537%	. 01/01/2023 .	matar ity		5,000,000	,,000,000	7,000,000	+,333,031		343									. 0./01/2020 .	
302155-BG-0	07/13/25	. 07/13/2025 .	Redemption 100.0000		362,432	362,432	362,432	362,432						362,432				6,896	. 07/13/2025 .	. 5.B GI
	GREAT RIVER ENERGY 1ST MORTG 7.233%																			
39121J-AG-5	07/01/38	. 07/01/2025 .	Redemption 100.0000		117,700	117,700	117,700	117,700						117,700				8,513	. 07/01/2038 .	. 1.G FE
39121J-AH-3	07/01/30	. 07/01/2025 .	Call 100.0000		1,400,000	1,400,000	1,400,000	1.400.000						1.400.000				62,692	. 07/01/2030 .	. 1.G FE
458140-AS-9	INTEL CORP SR UNSEC 3.700% 07/29/25		Maturity		10,675,000	10,675,000	10,659,094	10,673,917		1,083		1,083		10,675,000				394,975	. 07/29/2025 .	
	INTERSTATE POWER & LIGHT SR UNSEC 3.400%																			
461070-AM-6	08/15/25	. 08/15/2025 .	Maturity		925,000	925,000	922,595	924,825		175		175		925,000				31,450	. 08/15/2025 .	. 2.A FE
5004011 51 0	MCDONALD S CORP SERIES MTN 1.450% 09/01/25	00 (04 (0005	W 4 14		40,000,000	40,000,000	47 000 504	47 004 000		5.047		5.047		18.000.000				004 000	00 (04 (0005	0.4.55
58013M-FL-3	PIEDMONT NATURAL GAS CO SR UNSEC 3.600%	. 09/01/2025 .	Maturity		18,000,000	18,000,000	17,962,591	17,994,683		5,317		5,317		18,000,000				261,000	. 09/01/2025 .	. 2.A FE
720186-AJ-4	09/01/25	. 09/01/2025 .	Maturity		3, 125,000	3,125,000	3, 122, 969	3 , 124 , 839		161		161		3.125.000				112,500	. 09/01/2025 .	. 2.A FE
	DELTA AIR LINES SKYMILES SERIES 144A 4.500%																			
830867-AA-5	10/20/25	. 07/20/2025 .	Redemption 100.0000		137,250	137,250	137, 250	137,250						137,250				4,632	. 10/20/2025 .	. 2.A FE
	STATE STREET CORP SR UNSEC 3.550% 08/18/25																			
857477-AT-0 897051-AC-2	TRONOX INC SERIES 144A 4.625% 03/15/29	. 08/18/2025 . . 09/18/2025 .	Maturity		1,850,000	1,850,000	1,847,521	1,849,817		94.208				1,850,000 5,454,671		(894,271)	(894, 271)	65,675	. 08/18/2025 . . 03/15/2029 .	
	VERIZON COMMUNICATIONS 3.150% 03/22/30	. 07/12/2025 .	Tax Free Exchange		4,300,400	0,000,000	3,247,340			94,200		94,200				(054,271)	(034, 271)	50,813	. 03/22/2030 .	
	VERIZON COMMUNICATIONS SERIES 144A 5.401%																			
92343V-HA-5	07/02/37	. 07/01/2025 .	CONVERSION		59	59	61							61		(3)	(3)		. 07/02/2037 .	. 2.A FE
	APT PIPELINES LTD CO.GUARNT 4.250% 07/15/27																			
00205G-AD-9	ING GROEP NV SERIES 144A 5.070% 07/01/26 .	. 09/15/2025 . . 07/01/2025 .	TENDER SALE		730,583		744,788	748,485		77 . 249				748,895		(18,313)	(18,313)	37,453	. 07/15/2027 . . 07/01/2026 .	. 2.B FE
	99. Subtotal - Issuer Credit Obligations				119.634.130	123.034.441	122 163 705	123 . 584 . 323		181.965		181.965		123.766.348		(4.132.220)	(4.132.220)	3.120.811	XXX	XXX
00000000	UNITED AIR 2024 1 A PTT SERIES AA 5.450%	T Corporat	Beriae (Grianniatea)		113,004,100	120,004,441	122, 100, 703	120,004,020		101,303		101,303		120,700,040		(4, 102, 220)	(4, 102,220)	0, 120,011	7000	7000
90932W-AA-1	08/15/38	. 08/15/2025 .	Redemption 100.0000		162,389	162,389	162,389	162,389						162,389				9,096	. 08/15/2038 .	. 1.D FE
	99. Subtotal - Issuer Credit Obligations		ntity Backed Obligations (U	Inaffiliated)	162,389	162,389	162,389	162,389						162,389				9,096	XXX	XXX
	99. Total - Issuer Credit Obligations (U				126,342,725	131,025,536	129,599,487	131,025,584		248,712		248,712		131,274,355		(4,931,632)	(4,931,632)	3,450,427	XXX	XXX
	99. Total - Issuer Credit Obligations (A																		XXX	XXX
	97. Total - Issuer Credit Obligations - F				126,342,725	131,025,536	129,599,487	131,025,584		248,712		248,712		131,274,355		(4,931,632)	(4,931,632)	3,450,427	XXX	XXX
	98. Total - Issuer Credit Obligations - F	Part 5			XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	9. Total - Issuer Credit Obligations		T-		126,342,725	131,025,536	129,599,487	131,025,584		248,712		248,712		131,274,355		(4,931,632)	(4,931,632)	3,450,427	XXX	XXX
	GNMA A04025 3.700% 10/15/33	. 09/01/2025 . . 09/01/2025 .	Paydown		139,869	139,869	144,065	141,935		(2,066)		(2,066) (318)		139,869				3,451	. 10/15/2033 .	. 1.A
	GNMA POOL BX3949 1.730% 07/15/37	. 09/01/2025 .	Paydown		411, /66		412,280			(318)		(318)						4,750 3,626	. 07/15/2037 . . 07/15/2042 .	. 1.A
	GOVERNMENT NATIONAL MORTGAGE SERIES 2019-5	. 00/01/2020 .			525,550					(+0)		(40)							. 517 107 2072 .	
	CLASS ZC 3.500% 11/20/48	. 09/01/2025 .	Paydown		254,412	254,412	265,615	259,227		(4,815)		(4,815)		254,412				6,068	. 11/20/2048 .	. 1.A
	99. Subtotal - Asset-Backed Securities			dating -																
	esidential Mortgage-Backed Securitie				1,135,597	1,135,597	1,151,613	1,142,842		(7,245)		(7,245)		1,135,597				17,895	XXX	XXX
	FHLMC POOL Z40185 5.500% 01/01/52		Paydown		10,895	10,895	12,116	12,076		(1, 181)		(1, 181)		10,895				405	. 01/01/2052 .	
	FHLMC POOL RB5032 2.500% 02/01/40		Paydown		188,319	188,319	191,849			(3,082)		(3,082)95		188,319				3,088	. 02/01/2040 . . 06/25/2028 .	. 1.A . 1.A
	FNW 1998-W2 B2 SUB 13.000% 06/25/28		Paydown			985	5,262	5,403		432		432		985				47	. 06/25/2028 . . 06/25/2028 .	

				Show All Lo	na-Term Bo	onds and Sto	ck Sold, Red	deemed or C	Otherwise	Disposed o	of Durina th	he Current	Quarter							
1	2	3	4	5	l 6	7	8	9		nange In Boo				15	16	17	18	19	20	21
'	2	3	7	3	"	· '	"	3	10	11	12	13	14	10	10	17	10	13	20	NAIC
									10		12	13	14							Desig-
																				nation, NAIC
												T	T. (.)							_
												Total	Total					D		Desig-
											Current	Change in	Foreign					Bond		nation
											Year's	Book/	Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Stock	Stated	and
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(10 + 11 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
ification	Description	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	` 12)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
3136A1-T3-9	FNR 2011-115 MB PAC-11 2.500% 11/25/26	. 09/01/2025 .	Pavdown		57,898	57,898	58,803	58,020		(122)		(122)		57,898				962	. 11/25/2026 .	1.A
3136A9-2X-5	FNR 2012-118 ZV Z SEQ 3.000% 11/25/42	. 09/01/2025 .	Paydown		165,534	165,534	175,524	171,280		(5,747)		(5,747)		165,534				3,380	. 11/25/2042 .	1.A
3136AA-A2-1	FNR 2012-133 NA PAC-11 1.500% 05/25/42	. 09/01/2025 .	Paydown		128,671	128,671	128,390	128,455		216		216		128,671				1,304	. 05/25/2042 .	1.A
	FNR 2012-138 QA EXCH PAC-11 2.000% 11/25/42																			
3136AA-FR-1		. 09/01/2025 .	Paydown		184,971	184,971	188,873	187,546		(2,574)		(2,574)		184,971					. 11/25/2042 .	1.A
3136AS-5M-4	FNR 2016-53 GA SEQ 3.500% 12/25/43	. 09/01/2025 .	Paydown		68,634	68,634	72,822	69,248		(614)		(614)							. 12/25/2043 .	1.A
3136AS-QR-0	FNR 2016-37 MJ EXCH SEQ 3.500% 08/25/43 FNR 2017-67 BN EXCH AD SEQ 3.000% 02/25/44	. 08/01/2025 .	Paydown		33,714	33,714	35,705	33,753		(39)		(39)		33,714				710	. 08/25/2043 .	1.A
040047 110 0	FNR 2017-67 BN EXCH AD SEQ 3.000% 02/25/44	00 (04 (0005	D 4		132 .879	400.070	405.040	404 000		(4.444)		(4.444)		400.070				0.070	00 (05 (0044	
3136AX-M2-8 3136AX-TU-9	FNR 2017-62 AB EXCH PAC 3.000% 08/25/45	. 09/01/2025 . . 09/01/2025 .	Paydown		132,879	132,879	135,640	134,323		(1,444)		(1,444)		132,879	•••••			2,676	. 02/25/2044 . . 08/25/2045 .	1.A
3136B2-XP-2		. 09/01/2025 .	Paydown		251,266	132,224	258,883			(1,651)		(4, 198)		251,266					. 12/25/2045 .	1.A
3136B7-3Z-2		. 09/01/2025 .	Redemption 100.0000			49,228	50,951	50,650		(1,421)		(4, 190)		49,228					. 11/01/2049 .	1 A
3137AG-R3-6		. 09/01/2025 .	Pavdown		58 . 136	58 . 136	60,598	58.609		(473)		(473)		58.136				1.160	. 10/15/2026 .	1.A
3137AJ-CP-7		. 09/01/2025 .	Paydown		85,684	85,684		86,448		(764)		(764)		85,684				1,610	. 11/15/2026 .	1.A
3137BG-3K-3	FHR 4430 Z Z SEQ 4.000% 01/15/45	. 09/01/2025 .	Paydown		184,475	184,475	203,735	192,996		(9,355)		(9,355)		184,475				1,841	. 01/15/2045 .	1.A
3137BS-DS-9		. 09/01/2025 .	Paydown		135,670	135,670	142,030	137,455		(1,785)		(1,785)		135,670				2,707	. 11/15/2043 .	1.A
3137BW-YS-7		. 09/01/2025 .	Paydown		212,749	212,749	199,086	206,956		5,793		5,793		212,749				4, 187	. 07/15/2045 .	1.A
3137F1-5E-4		. 08/01/2025 .	Paydown		121,642	121,642	125,671	121,772		(131)		(131)		121,642				2,497	. 12/15/2043 .	1.A
3137FG-NC-5 3137FG-SK-2		. 09/01/2025 . . 09/01/2025 .	Paydown		45,644	45,644	48,118			(1,342)		(1,342)			• • • • • • • • • • • • • • • • • • • •				. 05/15/2048 . . 07/15/2048 .	1.A 1.A
3138EL-N8-2		. 09/01/2025 .	Pavdown		121 .554	121.554	129.816	128.620		(7,772)		(7,772)		121.554				2,790	. 07/01/2048 .	1.A
	FNR 2003-15 PG PAC-11 5.500% 03/25/33	. 09/01/2025 .	Paydown		7.205	7,205	6.929	7.088				(7,007)		7.205				261	. 03/25/2033 .	1.A
	FNR 2004-96 QD PAC-11 5.500% 12/25/34	. 09/01/2025 .	Pavdown		82.935		81,691	82.485		450		450						3,049	. 12/25/2034 .	1.A
	FNR 2006-41 ZV Z SEQ 6.000% 05/25/36	. 09/01/2025 .	Paydown		50,786	50,786	49,731	50,348		439		439		50,786				2,082	. 05/25/2036 .	1.A
	FHR 2840 ZH Z SEQ 5.000% 08/15/34	. 09/01/2025 .	Paydown		15,877	15,877	13,416	15,261		616		616		15,877				538	. 08/15/2034 .	1.A
31395N-GE-1		. 09/01/2025 .	Paydown		18,746	18,746	18,564	18,657		89		89		18,746				745	. 06/25/2026 .	1.A
31396G-L8-2		. 09/01/2025 .	Paydown		64,490	64,490	63,532	64,040		450				64,490				2,492	. 01/15/2036 .	1.A
31397E-W5-0 31397J-MR-2		. 09/01/2025 . . 09/01/2025 .	Paydown		12,310	12,310	12,150 794	12,255		56 27		27		12,310	•••••			451	. 02/15/2037 . . 07/15/2037 .	1.A 1.A
	FNR 2011–53 TN EXCH PT 4.000% 06/25/41	. 09/01/2025 .	Pavdown		129.948	129.948	137 .015	135.771		(5.823)		(5.823)		129.948					. 06/25/2041 .	1.A
3140J9-YB-1	FNMA BM5205 4.000% 06/01/45	. 09/01/2025 .	Pavdown		90.061	90,061	93,425	93.082		(3.021)		(3,021)		90.061				2,431	. 06/01/2045 .	1.A
31418D-FN-7	FNMA POOL MA3772 3.500% 09/01/39	. 09/01/2025 .	Paydown		92,797	92,797	96,205	95,797		(3,000)		(3,000)		92,797				2,102	. 09/01/2039 .	1.A
31418D-GJ-5		. 09/01/2025 .	Paydown		69,207	69,207	70,938	70,727		(1,519)		(1,519)		69,207				1,382	. 10/01/2039 .	1.A
31418D-HJ-4		. 09/01/2025 .	Paydown		76,485	76,485	79,497	79, 194		(2,709)		(2,709)		76,485				1,686	. 11/01/2039 .	1.A
31418D-JP-8		. 09/01/2025 .	Paydown		134,716	134,716	140 , 189			(4,837)		(4,837)		134,716				3, 134	. 12/01/2039 .	1.A
31418D-LP-5	FNMA POOL MA3933 2.500% 02/01/40 FNMA POOL MA3965 2.500% 03/01/40	. 09/01/2025 . . 09/01/2025 .	Paydown		175,870	175,870	178,398	178,072		(2,203)		(2,203)		175,870				2,871 2,707	. 02/01/2040 .	1.A
	FNMA POOL MA3965 2.500% 03/01/40	. 09/01/2025 .	Paydown		374,390	162,752				(1,900)		(1,900)		374,390	•••••			4,991	. 03/01/2040 . . 06/01/2035 .	1.A
31418D-02-1		. 09/01/2025 .	Pavdown		256,943	256,943	267,020	265,749		(8,806)		(8, 806)		256,943				4,250	. 07/01/2040 .	1 4
31418D-Q4-7		. 09/01/2025 .	Paydown		375,053	375,053	386,656	384,305		(9,252)		(9,252)		375,053				4,978	. 07/01/2035 .	1.A
31418D-QG-0		. 09/01/2025 .	Paydown		233,698	233,698	242,863	241,713		(8,015)		(8,015)		233,698				3,893	. 06/01/2040 .	1.A
31418D-TJ-1		. 09/01/2025 .	Paydown		329,779	329,779	341,402	339,657		(9,878)		(9,878)		329,779				4,376	. 09/01/2040 .	1.A
	FNMA POOL MA4203 2.500% 11/01/40	. 09/01/2025 .	Paydown		231,640	231,640	242,518	241, 121		(9,482)		(9,482)		231,640				3,829	. 11/01/2040 .	1.A
	FNMA POOL MA4176 2.000% 10/01/40	. 09/01/2025 .	Paydown		333,416	333,416	345, 294	343,485		(10,070)		(10,070)		333,416				4,424	. 10/01/2040 .	1.A
	99. Subtotal - Asset-Backed Securities					ĺ				I							I			
	Residential Mortgage-Backed Securitie	s - Not/Part	tially Guaranteed (Not Exe	npt from		1				1							1			
RBC)					5,783,726	5,783,726	5,958,904	5,908,564		(125,672)		(125,672)		5,783,726	<u></u>			108, 188	XXX	XXX
	CREDIT SUISSE MORTGAGE TRUST SERIES 2022-NQMS																			
	CLASS A1 144A 5.169% 06/25/67	. 09/01/2025 .	Paydown		610,911	610,911	607,836	608,029		2,882		2,882		610,911				20,973	. 06/25/2067 .	1.A
294751-CT-7	EQABS 2003-3 M1 MEZ AFC 4.868% 12/25/33	. 09/01/2025 .	Paydown	·····	46,590	46,590	46,590	46,461		129		129		46,590				1, 171	. 12/25/2033 .	1.A FM
46640K-VC 0	JP MORGAN MORTGAGE TRUST SERIES 2018-5 CLASS A3 144A 3.500% 10/25/48	. 09/01/2025 .	Pavdown	1	25.509	25.509	25.979	25.534		(26)		(26)		25.509			1	623	. 10/25/2048 .	1 1
UC+JI\-\U-3	INO 1770 U.0000 10/20/40	1. 00/01/2020 .	u y u v		20,009	1		1	1	(20)		1 (20)							. 10/20/2040 .	11.0

Show All Long-Term Ronds and Stock Sold I	Redeemed or Otherwise Disposed of During the Current Quarter
SHOW All LUNG-TERM DUNGS AND SLOCK SOID. I	Nedecilied of Officiwise Disposed of Duffid file Cuffell Quarter

				Show All Lor	ng-Term Bo	onds and Stoo	ck Sold, Red	leemed or C	Otherwise I	Disposed o	of During th	he Current C	Quarter							
1	2	3	4	5	6	7	8	9				Carrying Valu		15	16	17	18	19	20	21
									10	11	12	13	14							NAIC
																				Desig-
																				nation,
																				NAIC
												Total	Total					B		Desig-
											Current	Change in	Foreign	D I /				Bond		nation
								Deisa Vasa		0	Year's		Exchange	Book/	:			Interest/	04-41	Modifier
								Prior Year	l lana aliana	Current	Other Than		Change in	Adjusted	Foreign	Dealized		Stock	Stated	and
CUSIP				Number of				Book/ Adjusted	Unrealized Valuation	Year's (Amor-	Temporary	Carrying Value	Book /Adjusted	Carrying Value at	Exchange Gain	Realized Gain	Total Gain	Dividends Received	Con- tractual	SVO Admini-
Ident-		Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Impairment Recog-		/Adjusted Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	
ification	Description	Disposal	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	12)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
modion	JP MORGAN MORTGAGE TRUST SERIES 2021-INV4	Date	or r drendser	Otock	Cration	1 ai vaiac	0031	value	(Decrease)	Accretion	HIZEG	12)	value	Date	Disposai	Бізрозаі	Бізрозаі	rear	Date	Cymbol
46654D-AP-8	CLASS A5A 144 2.500% 01/25/52	. 09/01/2025 .	Paydown		201,737	201,737	157,670	160,595		41, 143		41,143		201,737				3,350	. 01/25/2052 .	. 1.A
	LMT 2007-5 2A3 FLT SSNR AS 7.580% 06/25/37																			
52521R-AS-0	DOMO TRINIT OFFICE COOK A CLOSE AND AND AND AND AND AND AND AND AND AND	. 09/25/2025 .	Paydown			(3,802)	(236)	(236)		ļ				(236)		236	236	38	. 06/25/2037 .	. 1.A FM
693650-AL-7	PSMC TRUST SERIES 2021-1 CLASS A11 144A 2.500% 03/25/51	. 09/01/2025 .	Paydown		106,724	106,724	109,292	108,296		(1,572)		(1,572)		106,724				1,721	. 03/25/2051 .	1 Δ
	PSMC TRUST SERIES 2021-2 CLASS A3 144A	. 00/01/2020 .	ayuumi		100,724	100,724	100,292			(1,3/2)		(1,5/2)		100,724					. 00/20/2001 .	
69376C-AC-8	2.500% 05/25/51	. 09/01/2025 .	Paydown		621,909	621,909	640 , 177	632,550		(10,642)		(10,642)		621,909				10,188	. 05/25/2051 .	. 1.A
047/51 15 5	SEQUOIA MORTGAGE TRUST SERIES 2013-5 CLASS A2	00 (04 (0005	0 4		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	117.005	440.075	440.00-		/ / 0==-		(4.070)		447 00-				2 222	05 (05 (00 (6	
81745A-AB-3	144A 3.000% 05/25/43	. 09/01/2025 .	raydown		147,022	147,022	149,275	148,696		(1,673)		(1,673)		147,022				2,939	. 05/25/2043 .	. 1.A
86358R-XZ-5	0000 2002-ALI NO NO UFT DEV. 3.400% 02/25/32	. 09/01/2025 .	Paydown		2.800	2,900	1,947	1,947		920		920		2.867		(67)	(67)	67	. 02/25/2032 .	5 B GI
0000011 1/2 0	SASC 2005-2XS 2A1 XRESET FTV FLT DL 5.460%	. 03/01/2023 .	aydown			2,000				320				2,007		(07)	(07)		. 02/20/2002 .	J.D 01
86359B-2H-3	02/25/35	. 09/02/2025 .	Paydown		18,439	18,439												546	. 02/25/2035 .	. 1.A FM
005005 11 0	VERUS SECURITIZATION TRUST SERIES 2021-2	00 (04 (0005			454 445	454 445	154 440	454 055						454 445				4 005	00 (05 (0000	
92538F-AA-2	CLASS A1 144A	. 09/01/2025 .	Paydown		154,415	154,415	154,413	154,355		61		61		154,415				1,085	. 02/25/2066 .	. 1.A
92538F-AB-0	CLASS A2 144A 1.288% 02/25/66	. 09/01/2025 .	Paydown		68.962	68,962	68,961	68,928		34		34						605	. 02/25/2066 .	. 1.A
	VERUS SECURITIZATION TRUST SERIES 2022-7		7,		**									, ,						
	CLASS A1 144A 5.152% 07/25/67	. 09/01/2025 .	Paydown		22,580,530	22,580,530	22,580,279	22,560,016		20,514		20,514		22,580,530				868,614	. 07/25/2067 .	. 1.A
	9. Subtotal - Asset-Backed Securities			dating - Non-															1001	2001
Agency R	esidential Mortgage-Backed Securitie	es (Unaffiliat	ed) -		24,585,548	24,581,846	24,560,622	24,533,610		51,770		51,770		24,585,379		169	169	911,920	XXX	XXX
05594C-AA-2	BX TRUST SERIES 2025-LUNR CLASS A 144A 5.650% 06/09/40	. 09/15/2025 .	Paydown		355,320	355,320	355,320							355.320				5,877	. 06/09/2040 .	. 1.A FE
	BX TRUST SERIES 2024-WPT CLASS A 144A	. 50, 10, 2525	. 4,40																. 00, 00, 20 10	
05612J-AA-5	5.691% 03/15/34	. 08/15/2025 .	Paydown		2,088,450	2,088,450	2,091,214			(2,764)		(2,764)		2,088,450				33,890	. 03/15/2034 .	. 1.A FE
050401/ 11 0	BX TRUST SERIES 2024-BRVE CLASS A 144A	00 (45 (0005	B 4		474 004	474 004	474 004							474 004				0 407	04/45/0000	
05612K-AA-2	5.991% 04/15/26	. 09/15/2025 .	Paydown		174,381	174,381	174,381							174,381				3,437	. 04/15/2026 .	. I.A
096920-AB-9	6.013% 11/15/57	. 09/01/2025 .	Paydown		8,005	8,005				(236)		(236)		8,005				324	. 11/15/2057 .	. 1.A
12515D-AQ-7	CD 2017-CD4 A3 SEQ 3.248% 05/10/50	. 09/01/2025 .	Paydown		452,923	452,923	457,452	453,549		(625)		(625)		452,923				11,033	. 05/10/2050 .	
440050 44 4	ILPT COMMERCIAL MORTGAGE TRUST SERIES 2022-	07/45/0005	Dd		7 500 000	7 500 000	7 500 000			(0.000)		(0.000)		7 500 000				105.050	10 /15 /0000	4.4
449652-AA-4	LPF2 CLASS A 144A 6.395% 10/15/39 JP MORGAN CHASE COMMERCIAL SERIES 2022-ACB	. 07/15/2025 .	Paydown		7,520,000	7,520,000	7,526,888			(6,888)		(6,888)		7,520,000				105,656	. 10/15/2039 .	. 1.A
46593E-AA-3	CLASS A 144A 5.772% 03/15/39	. 08/15/2025 .	Paydown	[2,450,000	2,450,000	2,455,359			(5,359)		(5,359)		2,450,000				47,577	. 03/15/2039 .	. 1.A
	9. Subtotal - Asset-Backed Securities	s - Financial	Asset-Backed - Self-Liquid	dating - Non-														-		
Agency C	ommercial Mortgage-Backed Securiti	es (Unaffilia	ted)	_	13,049,079	13,049,079	13,068,859	461,789		(15,872)		(15,872)		13,049,079				207,794	XXX	XXX
	HILDENE CLO SERIES 4A CLASS A1R 144A 6.369%																			
43133Y-AL-9	01/23/40	. 07/23/2025 .	Paydown		916, 149	916,149	916, 149							916, 149				18,002	. 01/23/2040 .	. 1.A FE
43134X-AA-4	HILDENE CLO SERIES 3A CLASS A1RR 144A 6.310% 04/30/40	. 07/30/2025 .	Pavdown		1,631,968	1,631,968	1,631,968							1,631,968				9,456	. 04/30/2040 .	. 1.A FE
401047/101 4	NEUBERGER BERMAN CLO LTD SERIES 2021-40A	. 017 007 2020 .	aydown		1,001,000														. 047 007 2040 .	1 12
64134J-AA-1	CLASS A 144A 5.640% 04/15/33	. 08/15/2025 .	Paydown		1,637,965	1,637,965	1,637,965	1,637,965						1,637,965				78,581	. 04/15/2033 .	. 1.A FE
89820W-AA-8	TRUPS FINANCIALS NOTE SECURITI SERIES 2025-1A	. 08/27/2025 .	Paudawa		319.080	319.080	240 000							319.080				9.755	. 02/27/2039 .	. 1.A FE
	CLASS A1 144A		Asset-Backed - Self Liquid	dating - Non	319,080	319,080	319,080							319,080				9,755	. 02/21/2039 .	. I.A FE
	CLOs/CBOs/CDOs (Unaffiliated)	o i mandal	, 19961-Dacken - Ocii-Fidaic	Jamiy - INOII-	4,505,162	4,505,162	4,505,162	1,637,965						4,505,162				115,794	XXX	XXX
, tgcrioy -	NAVIENT STUDENT LOAN TRUST SERIES 2020-HA				7,000,102	7,000,102	7,000,102	1,007,000						7,000,102				110,704	,,,,,,	7000
63935B-AA-1	CLASS A 144A 1.310% 01/15/69	. 09/15/2025 .	Paydown		32,618	32,618	32,615	32,616		1		1		32,618				284	. 01/15/2069 .	
	NAVSL 2019-BA A2A SEQ 3.390% 12/15/59	. 09/15/2025 .	Paydown		54, 161	54, 161	54, 158	54, 160		1		<u>1</u>		54, 161				1,227	. 12/15/2059 .	
	SMB 2017-A A2A SEQ 2.880% 09/15/34 SMB 2017-B A2A SEQ 2.820% 10/15/35	. 09/15/2025 .	Paydown		59,316	59,316	59,295	59,311		5				59,316					. 09/15/2034 . . 10/15/2035 .	
83 I89D-8B-6	ONID ZU 17 - D AZA SEU Z.82U% U/ 15/35	. 09/15/2025 .	rayuown		48, I8/	148. 18/	46.915		1	288	1			48. I8/	1			903	. 10/13/2035 .	. I I.A FE

				Show All Lo	ng-Term Bo	onds and Stoo	ck Sold, Red	leemed or C	Otherwise	Disposed o	of During th	ne Current Quar	ter						
1	2	3	4	5	6	7	8	9	Cl	nange In Boo	ok/Adjusted	Carrying Value	15	16	17	18	19	20	21
									10	11	12	13 14	4						NAIC
																			Desig-
																			nation,
												_							NAIC
												Total To					Dand		Desig-
											Current	Change in Fore					Bond		nation
								Prior Year		Current	Year's	Book/ Exch		Foreign			Interest/ Stock	Stated	Modifier and
								Book/	Liproplized	Current Year's	Other Than	,		Foreign	Poolized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Unrealized Valuation	Year's (Amor-	Temporary Impairment	Carrying Bo Value /Adju		Exchange Gain	Realized Gain	Total Gain	Received	tractual	Admini-
Ident-		Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(10 + 11 - Carr		(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
ification	Description	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	,	nized	12) Val	,9	Disposal	Disposal	Disposal	Year	Date	Symbol
	S0F1 2018-A A2B SEQ 2.950% 02/25/42	. 09/25/2025 .	Paydown		123,647	123,647	122,066	123,531		116		116	123,647			Diopodai	2,425		. 1.A FE
111999999	9. Subtotal - Asset-Backed Securities	s - Financial	Asset-Backed - Self-Liquid	dating - Other		,	,	-,									,		
	Asset-Backed Securities - Self-Liquid			Ü	317,929	317,929	315,049	317,517		411		411	317,929				5,944	XXX	XXX
	MONARCH SECURITIZATION SERIES 2021-1 CLASS A-																		
	1 3.750% 01/20/32	. 07/20/2025 .	Paydown Nat Calf I	i anno i al antino an	843,809	843,809	843,809	843,809					843,809				31,467	. 01/20/2032 .	2.B PL
	 Subtotal - Asset-Backed Securities ancial Asset-Backed Securities - Not 			iquidating -	843.809	843.809	843.809	843.809					843.809				31,467	XXX	xxx
	BXGNT 2018-A A SEQ 3.770% 02/02/34	. 09/02/2025 .	Pavdown	L	69,032	69,032	69,015	69,027		6		6	69,032	 			1,734	. 02/02/2034 .	. 1.A FE
	CAPITAL AUTOMOTIVE REIT SERIES 2020-1A CLASS		-,																
12510H-AB-6	A2 144A 3.030% 02/15/50	. 09/15/2025 .	Paydown		11,271	11,271	11,269	11,270		1		1	11,271				227	. 02/15/2050 .	. 1.A FE
12510H-AV-2	A1 144A 4.900% 05/15/54	. 09/15/2025 .	Paydown		116.000	116,000	112,629	112,966		3.034		3.034	116.000				3,774	. 05/15/2054 .	1.A FE
	CAPITAL AUTOMOTIVE REIT SERIES 2024 3A CLASS	. 00, 10, 2020 .				•							,					. 00, 10, 2001 .	
12510H-AZ-3	A1 144A 4.400% 10/15/54	. 09/15/2025 .	Paydown		85,750	85,750	84,310	84,363		1,387		1,387	85,750				2,505	. 10/15/2054 .	. 1.A FE
14576A-AA-0	CAPITAL AUTOMOTIVE LP SERIES 2020-1A CLASS A1 144A 2.010% 12/15/50	. 09/15/2025 .	Bourdown		7.500	7,500	7,497	7.499		1		4	7.500				100	. 12/15/2050 .	. 1.A FE
42770L-AA-1	HERO 2015-1A A SEQ 3.840% 09/21/40	. 09/13/2025 .	Pavdown		61.807	61,807	61,779	61.798		9		9	61.807					. 09/21/2040 .	. 1.A FE
	HERO 2017-3A A1 SEQ 3.190% 09/20/48	. 09/20/2025 .	Paydown		90 , 157	90,157	90 , 126	90 , 136		21		21	90,157				2,775	. 09/20/2048 .	1.A FE
42771L-AB-8	HERO 2017-2A A1 SEQ 3.280% 09/20/48	. 09/20/2025 .	Paydown		50,669	50,669	50,663	50,665		4		4	50,669				1,576	. 09/20/2048 .	. 1.A FE
55400U-AA-1	MVW OWNER TRUST SERIES 2022-1A CLASS A 144A 4.150% 11/21/39	. 09/20/2025 .	Bourdown		36,601	36,601	35, 160	35,459		1.142		1 142	36,601				992	. 11/21/2039 .	1.A FE
554000-88-1	MVW OWNER TRUST SERIES 2025-1A CLASS A 144A	. 09/20/2025 .	raydowii		30,001					1, 142							992	. 11/21/2009 .	. I.A FE
627924-AA-1	4.970% 09/22/42	. 09/20/2025 .	Paydown		77,299	77,299	77,292			7		7	77,299				1,110	. 09/22/2042 .	1.A FE
074040 44 0	OAK STREET INVESTMENT GRADE SERIES 2020-1A	00 (00 (0005	D 4		007.040	007.040	005 705	000 740		308		000	007.040				0.000	40 (00 (0050	4 4 55
67181D-AA-9	CLASS A1 144A	. 09/20/2025 .	Paydown		227,018	227,018	225,785	226,710		308		308	227,018				2,808	. 10/20/2050 .	. 1.A FE
67181D-AJ-0	CLASS A1 144A 2.380% 11/20/51	. 09/20/2025 .	Paydown		103,391	103,391	103,354	103,374		17		17	103,391				1,645	. 11/20/2051 .	. 1.A FE
	OAK STREET INVESTMENT GRADE SERIES 2021-1A									_		_							
67190A-AA-4	CLASS A1 144A	. 09/20/2025 .	Paydown		100,043	100,043	100,027	100,038		5		5	100,043				990	. 01/20/2051 .	. 1.A FE
67190A-AB-2	CLASS A2 144A 1.930% 01/20/51	. 09/20/2025 .	Pavdown		40,017	40,017	40,012	40.014	l	3		l3 l	40.017				516	. 01/20/2051 .	. 1.A FE
69363P-AB-6	PSNH 2018-1 A2 SEQ 3.506% 08/01/28	. 08/01/2025 .	Paydown		677,572	677,572	700,731	680,978		(3,406)		(3,406)	677,572				23,756	. 08/01/2028 .	. 1.A FE
75975B-AA-6	RENEW FINANCIAL SERIES 2021-1 CLASS A 144A	00 (00 (0005	Davidania		40.000	40.000	40.070	40.000		_			40,000				F0.7	11 (00 (0050	1 4 55
/39/36-AA-6	2.060% 11/20/56	. 09/20/2025 .	Paydown		48,386	48,386	48,379	48,380		b		o	48,386			•••••	507	. 11/20/2056 .	. 1.A FE
75975D-AA-2	5.326% 11/20/60	. 09/20/2025 .	Paydown		120,345	120,345	120,339	120,340		5		5	120,345					. 11/20/2060 .	. 1.A FE
	SIERRA RECEIVABLES FUNDING CO SERIES 2023-2A									_		_							l
82650B-AA-4	CLASS A 144A 5.800% 04/20/40	. 09/20/2025 .	Paydown		255,497	255,497	255,494	255,490		/			255,497				9,761	. 04/20/2040 .	. 1.A FE
86190B-AA-2	A1 144A 2.120% 06/20/51	. 09/20/2025 .	Paydown		16,675	16,675	16,481	16,570		105		105	16,675				236	. 06/20/2051 .	. 1.A FE
	STORE MASTER FUNDING LLC SERIES 2021-1A CLASS																		
86190B-AB-0	A2 144A 2.960% 06/20/51	. 09/20/2025 .	Paydown		3,750	3,750	3,748			1		1	3,750				74	. 06/20/2051 .	. 1.A FE
86212X-AM-2	A2 144A 5.700% 05/20/54	. 09/20/2025 .	Paydown	[2,025	2,025	2,055			(30)		(30)	2,025				59	. 05/20/2054 .	1.A FE
	SUNNOVA HESTIA I ISSUER LLC SERIES 2023-GRID1		,							(31)									
86746B-AA-1	CLASS 1A 144 5.750% 12/20/50	. 09/20/2025 .	Paydown		63,825	63,825	62,567	62,682		1, 143		1, 143	63,825				2,496	. 12/20/2050 .	. 1.B FE
89679Q-AA-3	TRITON CONTAINER FINANCE LLC SERIES 2025-1A CLASS A 144A 5.430% 06/20/50	. 09/20/2025 .	Paydown		630.000	630,000	629,803			197		197	630.000				5,416	. 06/20/2050 .	. 1.0 FE
	RENEW 2018-1 A SEQ 3.950% 09/20/53	. 09/20/2025 .	Paydown		74,697	74,697	74,669	74,676		21		21	74,697				2,640	. 09/20/2053 .	
	9. Subtotal - Asset-Backed Securities																		
	Other Non-Financial Asset-Backed S		ecurities - Full Analysis (Un	affiliated)	2,969,327	2,969,327	2,983,184	2,256,184		3,994		3,994	2,969,327				71,212	XXX	XXX
188999999	9. Total - Asset-Backed Securities (L	Jnaffiliated)	·		53, 190, 177	53, 186, 475	53.387.202	37.102.280		(92,614)		(92,614)	53, 190, 008		169	169	1,470,214	XXX	XXX

E05.

STATEMENT AS OF SEPTEMBER 30, 2025 OF THE TIAA-CREF LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9			ok/Adiusted			15	16	17	18	19	20	21
	-		·		Ü	•	Ü	Ŭ	10	11	12	13	14	10			10	10		NAIC
																				Desig-
																				nation.
																				NAIC
												Total	Total							Desig-
											Current	Change in	Foreign					Bond		nation
											Year's	Book/	Exchange	Book/				Interest/		Modifier
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Stock	Stated	and
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(10 + 11 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	
ification	Description	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	12)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
	1999999. Total - Asset-Backed Securities (Affiliated)																		XXX	XXX
1909999997. T	999997. Total - Asset-Backed Securities - Part 4					53,186,475	53,387,202	37,102,280		(92,614)		(92,614)		53,190,008		169	169	1,470,214	XXX	XXX
1909999998. T	otal - Asset-Backed Securities - F	Part 5			XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1909999999. T	otal - Asset-Backed Securities				53, 190, 177	53, 186, 475	53,387,202	37,102,280		(92,614)		(92,614)		53,190,008		169	169	1,470,214	XXX	XXX
20099999999 T	otal - Issuer Credit Obligations an	nd Asset-Backe	ed Securities		179,532,902	184,212,011	182,986,689	168, 127, 864		156,098		156,098		184,464,363		(4,931,463)	(4,931,463)	4,920,641	XXX	XXX
313400-62-4 FEDE	RAL HOME LOAN MTGE CORP NEW MONEY	. 07/29/2025 . GOL	DMAN SACHS - CORPORATES	8,858.000	118,254			105,322	(101,867)			(101,867)				114,800	114,800			. 6. FE
			DMAN SACHS - CORPORATES	97,776.000	1,453,373		42,533	1,166,468	(1,123,935)			(1,123,935)		42,533		1,410,847	1,410,847			. 6. FE
	Subtotal - Preferred Stocks - Indus	trial and Misce	llaneous (Unaffiliated) I	Perpetual																
Preferred					1,571,627	XXX	45,988	1,271,790	(1,225,802)			(1,225,802)		45,988		1,525,647	1,525,647		XXX	XXX
	otal - Preferred Stocks - Part 4				1,571,627	XXX	45,988	1,271,790	(1,225,802)			(1,225,802)		45,988		1,525,647	1,525,647		XXX	XXX
	otal - Preferred Stocks - Part 5				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
4509999999. T	otal - Preferred Stocks				1,571,627	XXX	45,988	1,271,790	(1,225,802)			(1,225,802)		45,988		1,525,647	1,525,647		XXX	XXX
5989999997. T	otal - Common Stocks - Part 4					XXX													XXX	XXX
5989999998. T	otal - Common Stocks - Part 5		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
5989999999. T	otal - Common Stocks					XXX													XXX	XXX
5999999999 T	otal - Preferred and Common Sto	cks			1,571,627	XXX	45,988	1,271,790	(1,225,802)			(1,225,802)		45,988		1,525,647	1,525,647		XXX	XXX
6009999999 -	Totals	•			181, 104, 529	XXX	183,032,677	169,399,654	(1,225,802)	156,098		(1,069,704)		184,510,351		(3,405,816)	(3,405,816)	4,920,641	XXX	XXX

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open NONE

Schedule DB - Part B - Section 1 - Futures Contracts Open NONE

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made NONE

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open NONE

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

NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To NONE

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees **N O N E**

Schedule DL - Part 1 - Reinvested Collateral Assets Owned NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned NONE

SCHEDULE E - PART 1 - CASH Month End Depository Balances

1	2	3	u Depository B	5	Book Balance at End of Each Month			
'	_	٥	4	S				9
			Amount of	Amount of	During Current Quarter 6 7 8			4
	Restricted		Interest Received		0	/	0	
	Asset	Rate of	During Current	at Current				
Depository	Code	Interest		Statement Date	First Month	Second Month	Third Month	*
Citibank, N.A New Castle, DE					(5,442)	(4,732)	(2,227)	XXX.
Citibank, N.A New York, NY			72,687		6,869,967	6,279,137	6,347,385	xxx.
Harris, N.A Chicago, IL								xxx.
JPMorgan Chase Bank, N.A New York, NY					30,000	30,000	30,000	xxx.
Wells Fargo, N.A Philadelphia, PA					(4,927,680)	(14,806,491)		xxx.
0199998. Deposits in depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Open Depositories	XXX	XXX						XXX
0199999. Totals - Open Depositories	XXX	XXX	72,687		2,036,848	(8,458,981)	(1,361,886)	XXX
0299998. Deposits in depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Suspended Depositories	XXX	XXX						XXX
0299999. Totals - Suspended Depositories	XXX	XXX						XXX
0399999. Total Cash on Deposit	XXX	XXX	72,687		2,036,848	(8,458,981)	(1,361,886)	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX				XXX
0500000 Total Cook	XXX	XXX	72.687		2.036.848	(8.458.981)	(1.361.886)	XXX
0599999. Total - Cash		7 ///	12,001		2,030,040	(0,430,901)	(1,301,000)	_ ^XX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

	Snov	w investments Ow	ned End of Curren	t Quarter				
1	2	3 Restricted	4	5	6	7	8	9
		Asset		Stated Rate of		Book/Adjusted	Amount of Interest	Amount Received
CUSIP	Description	Code	Date Acquired	Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
TREASURY E	IIIL		09/26/2025	0.000	10/09/2025	40,284,980		25,012
TREASURY E	IIL		09/23/2025	0.000	10/23/2025	26,040,843		23,25
TREASURY E	IIL		09/25/2025	0.000	10/28/2025	4,984,698		56
00199999999. Subtotal -	Issuer Credit Obligations - U.S. Government Obligations (Exempt from RBC)					71,310,521		48,82
FED HOME L	N DISCOUNT NT		09/30/2025	0.000	10/01/2025	14,000,000		1,52
FED HOME L	N DISCOUNT NT		09/25/2025	0.000	10/03/2025	4,350,032		2,90
	N DISCOUNT NT		09/19/2025	0.000	10/17/2025	499, 103		67
FREDDIE MA	IC DISCOUNT NT SERIES RB		09/29/2025	0.000	10/07/2025	5,747,128		64
0029999999. Subtotal -	Issuer Credit Obligations - Other U.S. Government Obligations (Not Exempt from RBC)					24,596,263		5,74
	uer Credit Obligations (Unaffiliated)					95,906,784		54,57
04999999999999999999999999999999999999	uer Credit Obligations (Affiliated)							
05099999999. Total - Iss	uer Credit Obligations					95,906,784		54,57
85899999999. Total Cas	h Equivalents (Unaffiliated)					95,906,784		54,57
85999999999999999999999999999999999999	h Equivalents (Affiliated)							
								ļ
								ļ
8609999999 - Total Cas	sh Equivalents					95,906,784		54,57