



QUARTERLY STATEMENT

AS OF JUNE 30, 2017

OF THE CONDITION AND AFFAIRS OF THE

New York Life Insurance and Annuity Corporation

NAIC Group Code 0826, 0826 NAIC Company Code 91596 Employer's ID No. 13-3044743

Organized under the Laws of Delaware, State of Domicile or Port of Entry DE

Country of Domicile United States of America

INCORPORATED/ORGANIZED NOVEMBER 3, 1980 COMMENCED BUSINESS DECEMBER 26, 1980

Statutory Home Office... 200 Continental Drive, Suite 306 Newark, DE, U.S. 19713
Main Administrative Office... 51 Madison Avenue, New York, NY, U.S. 10010
Mail Address... 51 Madison Avenue, New York, NY, U.S. 10010
Primary Location of Books and Records... 51 Madison Avenue, New York, NY, U.S. 10010
Internet Website Address... www.newyorklife.com
Statutory Statement Contact Person and Phone Number... Robert Michael Gardner 212-576-8614
Statutory Statement Contact E-Mail address... statement\_contact@newyorklife.com
Statutory Statement Contact Fax Number... 212-252-5699

EXECUTIVE OFFICERS

THEODORE ALEXANDER MATHAS

Chairman of the Board and Chief Executive Officer

JOHN YONG KIM President

JOHN THOMAS FLEURANT Executive Vice President and Chief Financial Officer

THOMAS FRANCIS ENGLISH Senior Vice President and Chief Legal Officer

THOMAS ALEXANDER HENDRY Senior Vice President and Treasurer

BARBARA JOAN MCINERNEY Senior Vice President and Chief Compliance Officer

ARTHUR HARUTYUN SETER Senior Vice President and Chief Investment Officer

JOEL MARTIN STEINBERG Senior Vice President, Chief Risk Officer and Chief Actuary

COLLEEN ANNE MEADE Associate Legal Officer and Secretary

ROBERT MICHAEL GARDNER Vice President and Controller

DIRECTORS

CHRISTOPHER THOMAS ASHE
DAVID GERALD BEDARD
ALEXANDER COOK#
JOHN THOMAS FLEURANT
ROBERT MICHAEL GARDNER
MATTHEW MARTIN GROVE
FRANK M. HARTE
THOMAS ALEXANDER HENDRY

DYLAN WEI HUANG
JOHN YONG KIM
MARK JEROME MADGETT
THEODORE ALEXANDER MATHAS
AMY MILLER
ARTHUR HARUTYUN SETER
JOEL MARTIN STEINBERG
MATTHEW DAVID WION

State of New York }
County of New York } SS

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

Signature of Joel Martin Steinberg
JOEL MARTIN STEINBERG
Senior Vice President, Chief Risk Officer and Chief Actuary

Signature of Thomas Alexander Hendry
THOMAS ALEXANDER HENDRY
Senior Vice President and Treasurer

Signature of Robert Michael Gardner
ROBERT MICHAEL GARDNER
Vice President and Controller

STEPHEN COSTANZA
NOTARY PUBLIC-STATE OF NEW YORK
No. 01CO6327901

Qualified in Westchester County
My Commission Expires July 20, 2019

Subscribed and sworn to before me this

9 day of August 2017

Signature of Stephen Costanza

# Officers and Directors who did not occupy the indicated position in the previous annual statement.

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

## STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

## ASSETS

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
1. Bonds .....	80,535,362,694	741,764	80,534,620,930	77,312,501,604
2. Stocks:				
2.1 Preferred stocks .....	13,380,224		13,380,224	11,008,022
2.2 Common stocks .....	1,214,252,515		1,214,252,515	1,079,170,235
3. Mortgage loans on real estate:				
3.1 First liens .....	12,651,216,183		12,651,216,183	12,069,895,993
3.2 Other than first liens.....	947,251,012		947,251,012	914,133,187
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances) .....				
4.2 Properties held for the production of income (less \$ ..... encumbrances) .....	55,676,815		55,676,815	55,677,877
4.3 Properties held for sale (less \$ encumbrances) .....	1,241,910		1,241,910	1,871,820
5. Cash (\$ .....(138,129,056) ), cash equivalents (\$ .....1,099,929,644 ) and short-term investments (\$ .....160,394,238 ) .....	1,122,194,826		1,122,194,826	1,922,916,555
6. Contract loans (including \$ ..... premium notes) .....	871,541,768	10,458,884	861,082,884	867,116,934
7. Derivatives .....	345,470,061		345,470,061	440,314,914
8. Other invested assets .....	1,264,222,427	10,086,856	1,254,135,571	1,174,621,774
9. Receivables for securities .....	66,670,578		66,670,578	65,212,448
10. Securities lending reinvested collateral assets .....				
11. Aggregate write-ins for invested assets .....	3,481,604		3,481,604	1,885,871
12. Subtotals, cash and invested assets (Lines 1 to 11) .....	99,091,962,617	21,287,504	99,070,675,113	95,916,327,234
13. Title plants less \$ ..... charged off (for Title insurers only) .....				
14. Investment income due and accrued .....	667,131,666		667,131,666	653,105,654
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection .....	13,895	2,578	11,317	11,263
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ ..... earned but unbilled premiums) .....	265,772		265,772	265,772
15.3 Accrued retrospective premiums (\$ ..... ) and contracts subject to redetermination (\$ ..... ) .....				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers .....	162,991,753		162,991,753	102,737,987
16.2 Funds held by or deposited with reinsured companies .....				
16.3 Other amounts receivable under reinsurance contracts .....	97,974,487		97,974,487	65,708,283
17. Amounts receivable relating to uninsured plans .....				
18.1 Current federal and foreign income tax recoverable and interest thereon .....	16,717,456		16,717,456	
18.2 Net deferred tax asset .....	708,651,741	448,602,012	260,049,729	260,219,963
19. Guaranty funds receivable or on deposit .....	10,000,142		10,000,142	9,999,842
20. Electronic data processing equipment and software .....				
21. Furniture and equipment, including health care delivery assets (\$ ..... ) .....				
22. Net adjustment in assets and liabilities due to foreign exchange rates .....				
23. Receivables from parent, subsidiaries and affiliates .....	19,205,560		19,205,560	32,747,883
24. Health care (\$ ..... ) and other amounts receivable .....	11,560,372	11,560,372		
25. Aggregate write-ins for other than invested assets .....	7,746,640,679	66,568,561	7,680,072,118	7,454,064,295
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25) .....	108,533,116,140	548,021,027	107,985,095,113	104,495,188,176
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts .....	39,016,283,507		39,016,283,507	36,857,755,372
28. Total (Lines 26 and 27) .....	147,549,399,647	548,021,027	147,001,378,620	141,352,943,548
<b>DETAILS OF WRITE-INS</b>				
1101. Derivatives-collateral assets .....	3,481,604		3,481,604	1,885,871
1102. ....				
1103. ....				
1198. Summary of remaining write-ins for Line 11 from overflow page .....				
1199. Totals (Lines 1101 through 1103 plus 1198)(Line 11 above) .....	3,481,604		3,481,604	1,885,871
2501. Interest in annuity contracts .....	7,673,094,378		7,673,094,378	7,447,820,800
2502. Miscellaneous .....	73,089,610	66,376,764	6,712,846	6,243,495
2503. Collateral assignments .....	264,738		264,738	
2598. Summary of remaining write-ins for Line 25 from overflow page .....	191,953	191,797	156	
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) .....	7,746,640,679	66,568,561	7,680,072,118	7,454,064,295

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**LIABILITIES, SURPLUS AND OTHER FUNDS**

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$ 83,364,418,297 less \$ included in Line 6.3 (including \$ 42,333,425 Modco Reserve)	83,364,418,297	80,438,050,982
2. Aggregate reserve for accident and health contracts (including \$ Modco Reserve)		
3. Liability for deposit-type contracts (including \$ Modco Reserve)	1,138,828,787	1,105,765,024
4. Contract claims:		
4.1 Life	184,039,189	151,086,135
4.2 Accident and health		
5. Policyholders' dividends \$ and coupons \$ due and unpaid		
6. Provision for policyholders' dividends and coupons payable in following calendar year - estimated amounts:		
6.1 Dividends apportioned for payment (including \$ Modco)		
6.2 Dividends not yet apportioned (including \$ Modco)		
6.3 Coupons and similar benefits (including \$ Modco)		
7. Amount provisionally held for deferred dividend policies not included in Line 6		
8. Premiums and annuity considerations for life and accident and health contracts received in advance less \$ discount; including \$ accident and health premiums	619	619
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		13,186,899
9.3 Other amounts payable on reinsurance, including \$ assumed and \$ 94,300,985 ceded	94,300,985	110,143,031
9.4 Interest Maintenance Reserve	152,865,266	146,647,917
10. Commissions to agents due or accrued-life and annuity contracts \$ 2,779,059, accident and health \$ and deposit-type contract funds \$	2,779,059	2,458,509
11. Commissions and expense allowances payable on reinsurance assumed		
12. General expenses due or accrued	10,231,494	12,903,066
13. Transfers to Separate Accounts due or accrued (net) (including \$ (939,203,303) accrued for expense allowances recognized in reserves, net of reinsured allowances)	(969,689,660)	(938,026,453)
14. Taxes, licenses and fees due or accrued, excluding federal income taxes	3,139,721	10,409,023
15.1 Current federal and foreign income taxes, including \$ on realized capital gains (losses)		6,567,840
15.2 Net deferred tax liability		
16. Unearned investment income	5,646,895	6,047,362
17. Amounts withheld or retained by company as agent or trustee	1,492,224	1,045,472
18. Amounts held for agents' account, including \$ agents' credit balances		
19. Remittances and items not allocated	183,984,637	221,587,753
20. Net adjustment in assets and liabilities due to foreign exchange rates		
21. Liability for benefits for employees and agents if not included above	144,955,001	148,575,001
22. Borrowed money \$ 0 and interest thereon \$ 0		
23. Dividends to stockholders declared and unpaid	275,000,000	
24. Miscellaneous liabilities:		
24.01 Asset valuation reserve	1,144,257,369	1,052,070,290
24.02 Reinsurance in unauthorized and certified (\$ ) companies	3,056,774	6,794,779
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$ ) reinsurers		
24.04 Payable to parent, subsidiaries and affiliates	169,533,721	229,352,216
24.05 Drafts outstanding		
24.06 Liability for amounts held under uninsured plans		
24.07 Funds held under coinsurance	4,114,645,881	4,153,901,184
24.08 Derivatives	44,572,711	36,274,146
24.09 Payable for securities	415,721,791	324,628,864
24.10 Payable for securities lending	675,366,472	675,015,323
24.11 Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	8,013,398,857	7,857,602,252
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)	99,172,546,090	95,772,087,234
27. From Separate Accounts Statement	39,008,404,568	36,856,341,449
28. Total liabilities (Lines 26 and 27)	138,180,950,658	132,628,428,683
29. Common capital stock	25,000,000	25,000,000
30. Preferred capital stock		
31. Aggregate write-ins for other than special surplus funds		
32. Surplus notes		
33. Gross paid in and contributed surplus	3,927,757,314	3,927,757,314
34. Aggregate write-ins for special surplus funds		
35. Unassigned funds (surplus)	4,867,670,648	4,771,757,551
36. Less treasury stock, at cost:		
36.1 shares common (value included in Line 29 \$ )		
36.2 shares preferred (value included in Line 30 \$ )		
37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ 7,878,939 in Separate Accounts Statement)	8,795,427,962	8,699,514,865
38. Totals of Lines 29, 30 and 37	8,820,427,962	8,724,514,865
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	147,001,378,620	141,352,943,548
<b>DETAILS OF WRITE-INS</b>		
2501. Obligations under structured settlement agreements	7,673,094,378	7,447,820,800
2502. Derivatives-collateral liability	326,876,472	397,711,192
2503. Deferred gains liability	4,890,256	4,037,009
2598. Summary of remaining write-ins for Line 25 from overflow page	8,537,751	8,033,251
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	8,013,398,857	7,857,602,252
3101.		
3102.		
3103.		
3198. Summary of remaining write-ins for Line 31 from overflow page		
3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above)		
3401.		
3402.		
3403.		
3498. Summary of remaining write-ins for Line 34 from overflow page		
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)		

## SUMMARY OF OPERATIONS

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Premiums and annuity considerations for life and accident and health contracts	7,049,584,101	7,262,232,064	12,732,145,024
2. Considerations for supplementary contracts with life contingencies	29,597,750	20,250,927	37,891,211
3. Net investment income	1,878,344,740	1,814,770,941	3,706,082,311
4. Amortization of Interest Maintenance Reserve (IMR)	18,973,206	25,510,741	51,255,004
5. Separate Accounts net gain from operations excluding unrealized gains or losses	26,751,611	26,935,838	37,417,326
6. Commissions and expense allowances on reinsurance ceded	28,944,200	30,023,402	59,828,606
7. Reserve adjustments on reinsurance ceded	10,313,995	8,367,095	21,295,054
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts	357,500,694	341,384,301	689,545,722
8.2 Charges and fees for deposit-type contracts			
8.3 Aggregate write-ins for miscellaneous income	60,001,391	51,624,278	112,577,946
9. Totals (Lines 1 to 8.3)	9,460,011,688	9,581,099,587	17,448,038,204
10. Death benefits	248,896,165	184,877,539	392,694,095
11. Matured endowments (excluding guaranteed annual pure endowments)	792,422	505,648	890,566
12. Annuity benefits	1,397,504,820	1,301,412,658	2,554,967,743
13. Disability benefits and benefits under accident and health contracts	39,735	194,160	262,940
14. Coupons, guaranteed annual pure endowments and similar benefits			
15. Surrender benefits and withdrawals for life contracts	3,284,526,649	3,093,531,872	5,804,921,280
16. Group conversions	176,887	197,575	402,693
17. Interest and adjustments on contract or deposit-type contract funds	19,207,247	18,694,412	22,984,946
18. Payments on supplementary contracts with life contingencies	11,433,025	9,431,506	19,607,881
19. Increase in aggregate reserves for life and accident and health contracts	2,926,367,315	3,384,034,481	5,585,284,463
20. Totals (Lines 10 to 19)	7,888,944,265	7,992,879,851	14,382,016,607
21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	261,405,292	256,540,671	463,142,461
22. Commissions and expense allowances on reinsurance assumed			
23. General insurance expenses	438,353,752	436,065,980	865,162,312
24. Insurance taxes, licenses and fees, excluding federal income taxes	49,906,631	49,831,313	92,093,218
25. Increase in loading on deferred and uncollected premiums		10,840	(593)
26. Net transfers to or (from) Separate Accounts net of reinsurance	223,336,296	318,582,358	297,090,882
27. Aggregate write-ins for deductions	94,498,800	95,046,478	179,141,615
28. Totals (Lines 20 to 27)	8,956,445,036	9,148,957,491	16,278,646,502
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)	503,566,652	432,142,096	1,169,391,702
30. Dividends to policyholders			
31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30)	503,566,652	432,142,096	1,169,391,702
32. Federal and foreign income taxes incurred (excluding tax on capital gains)	153,225,302	127,494,882	279,435,375
33. Net gain from operations after dividends to policyholders and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	350,341,350	304,647,214	889,956,327
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ .....621,830 (excluding taxes of \$ .....13,396,157 transferred to the IMR)	22,696,748	(74,221,555)	(112,268,186)
35. Net income (Line 33 plus Line 34)	373,038,098	230,425,659	777,688,141
<b>CAPITAL AND SURPLUS ACCOUNT</b>			
36. Capital and surplus, December 31, prior year	8,724,514,865	8,145,823,846	8,145,823,846
37. Net income (Line 35)	373,038,098	230,425,659	777,688,141
38. Change in net unrealized capital gains (losses) less capital gains tax of \$ .....17,321,781	(61,020,201)	229,403,264	225,055,090
39. Change in net unrealized foreign exchange capital gain (loss)	136,519,242	(53,278,234)	(192,787,611)
40. Change in net deferred income tax	2,277,512	62,661,246	53,947,354
41. Change in nonadmitted assets	13,837,555	(20,162,007)	(91,064,511)
42. Change in liability for reinsurance in unauthorized and certified companies	3,738,005	(2,371,303)	(4,418,287)
43. Change in reserve on account of change in valuation basis, (increase) or decrease		(71,891,243)	(71,891,243)
44. Change in asset valuation reserve	(92,187,079)	(129,222,840)	(120,922,130)
45. Change in treasury stock			
46. Surplus (contributed to) withdrawn from Separate Accounts during period	14,996,561	15,141,848	40,893,144
47. Other changes in surplus in Separate Accounts Statement	(20,286,596)	(23,473,251)	(38,198,929)
48. Change in surplus notes			
49. Cumulative effect of changes in accounting principles			
50. Capital changes:			
50.1 Paid in			
50.2 Transferred from surplus (Stock Dividend)			
50.3 Transferred to surplus			
51. Surplus adjustment:			
51.1 Paid in			
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	(275,000,000)		
53. Aggregate write-ins for gains and losses in surplus			390,001
54. Net change in capital and surplus for the year (Lines 37 through 53)	95,913,097	237,233,139	578,691,019
55. Capital and surplus, as of statement date (Lines 36 + 54)	8,820,427,962	8,383,056,985	8,724,514,865
<b>DETAILS OF WRITE-INS</b>			
08.301. Sundries	60,001,391	51,624,278	112,577,946
08.302.			
08.303.			
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)	60,001,391	51,624,278	112,577,946
2701. Adjustment in funds withheld	94,440,893	95,027,788	179,010,943
2702. Fines, penalties and fees from regulatory authorities	57,907	18,690	130,672
2703.			
2798. Summary of remaining write-ins for Line 27 from overflow page			
2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	94,498,800	95,046,478	179,141,615
5301. Prior period correction			390,001
5302.			
5303.			
5398. Summary of remaining write-ins for Line 53 from overflow page			
5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)			390,001

## STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**CASH FLOW**

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
<b>Cash from Operations</b>			
1. Premiums collected net of reinsurance .....	7,004,539,247	7,287,689,076	12,764,934,071
2. Net investment income .....	1,776,785,911	1,749,284,035	3,517,796,974
3. Miscellaneous income .....	449,861,974	420,096,705	851,523,058
4. Total (Lines 1 to 3) .....	9,231,187,132	9,457,069,816	17,134,254,103
5. Benefit and loss related payments .....	4,906,796,955	4,631,703,676	8,783,378,473
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts .....	261,140,597	327,802,697	336,402,302
7. Commissions, expenses paid and aggregate write-ins for deductions .....	942,846,772	834,270,513	1,379,133,176
8. Dividends paid to policyholders .....			
9. Federal and foreign income taxes paid (recovered) net of \$ ..... (4,298,604) tax on capital gains (losses) .....	189,889,654	91,560,074	253,599,265
10. Total (Lines 5 through 9) .....	6,300,673,978	5,885,336,960	10,752,513,216
11. Net cash from operations (Line 4 minus Line 10) .....	2,930,513,154	3,571,732,856	6,381,740,887
<b>Cash from Investments</b>			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds .....	6,741,424,090	5,499,776,805	12,074,119,284
12.2 Stocks .....	710,101,954	244,429,565	609,649,551
12.3 Mortgage loans .....	658,163,598	379,226,806	1,142,291,553
12.4 Real estate .....	604,403	658,539	658,539
12.5 Other invested assets .....	37,107,980	17,654,320	67,660,714
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments .....	(815,724)	4,724,298	8,259,724
12.7 Miscellaneous proceeds .....	131,168,430	793,063,573	402,603,221
12.8 Total investment proceeds (Lines 12.1 to 12.7) .....	8,277,754,731	6,939,533,906	14,305,242,586
13. Cost of investments acquired (long-term only):			
13.1 Bonds .....	9,741,447,073	9,110,758,395	17,811,088,691
13.2 Stocks .....	786,625,958	378,784,422	968,207,054
13.3 Mortgage loans .....	1,271,086,548	672,437,412	2,023,895,119
13.4 Real estate .....			
13.5 Other invested assets .....	69,210,278	52,159,922	92,724,050
13.6 Miscellaneous applications .....	82,994,519		
13.7 Total investments acquired (Lines 13.1 to 13.6) .....	11,951,364,376	10,214,140,151	20,895,914,914
14. Net increase (or decrease) in contract loans and premium notes .....	(5,912,558)	(4,566,733)	(4,958,596)
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14) .....	(3,667,697,087)	(3,270,039,512)	(6,585,713,732)
<b>Cash from Financing and Miscellaneous Sources</b>			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes .....			
16.2 Capital and paid in surplus, less treasury stock .....			
16.3 Borrowed funds .....		25,540,880	(216,149)
16.4 Net deposits on deposit-type contracts and other insurance liabilities .....	20,263,436	80,728,278	114,169,621
16.5 Dividends to stockholders .....			
16.6 Other cash provided (applied) .....	(83,801,232)	(152,872,844)	(277,694,712)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6) .....	(63,537,796)	(46,603,686)	(163,741,240)
<b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS</b>			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17) .....	(800,721,729)	255,089,658	(367,714,085)
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year .....	1,922,916,555	2,290,630,640	2,290,630,640
19.2 End of period (Line 18 plus Line 19.1) .....	1,122,194,826	2,545,720,298	1,922,916,555

Note: Supplemental disclosures of cash flow information for non-cash transactions:

20.0001. Transfer/exchange of bond investment to bond investment .....	252,118,512		418,301,772
20.0002. Bonds to be announced commitments-purchased/sold .....	94,074,885	516,246,014	902,665,118
20.0003. Capitalized interest on bonds .....	69,002,787	72,283,577	143,384,646
20.0004. Depreciation on fixed assets .....	35,115,709		71,017,829
20.0005. Transfer of mortgage loan to other invested asset .....	22,724,406		
20.0006. Capitalized interest on mortgage loans .....	22,026,050	23,235,394	4,645,656
20.0007. Merger/exchange/spinoff of equity investment to equity investment .....	20,779,944	318,055	12,895,188
20.0008. Low Income Housing Tax Credit unfunded commitments .....	9,331,310		17,815,705
20.0009. Dividend reinvestment of equities .....	2,390,529	240,458	5,660,443
20.0010. Bond exchanges and corporate action .....		188,732,154	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

Note: Supplemental disclosures of cash flow information for non-cash transactions:

20.0011. Asset Transfer to LP .....		51,308,318	
20.0012. Exchange mortgage loans to real estate due to foreclosure .....		1,868,955	1,241,910
20.0013. Transfer/exchange of bond investment to equity investment .....			88,250,777
20.0014. Transfer of other invested assets to equity investment .....			51,308,318
20.0015. Other invested assets stock distribution .....			1,835,205

## EXHIBIT 1

### DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Industrial life .....			
2. Ordinary life insurance .....	920,468,950	1,234,986,389	2,008,918,467
3. Ordinary individual annuities .....	6,337,966,731	6,276,785,347	11,206,973,003
4. Credit life (group and individual) .....			
5. Group life insurance .....	42,411,439	12,294,957	52,458,223
6. Group annuities .....	42,330,884	54,178,100	92,257,098
7. A & H - group .....			
8. A & H - credit (group and individual) .....			
9. A & H - other .....			
10. Aggregate of all other lines of business .....			
11. Subtotal .....	7,343,178,004	7,578,244,793	13,360,606,791
12. Deposit-type contracts .....	112,696,263	152,151,921	261,308,290
13. Total	7,455,874,267	7,730,396,714	13,621,915,081
DETAILS OF WRITE-INS			
1001. ....			
1002. ....			
1003. ....			
1098. Summary of remaining write-ins for Line 10 from overflow page .....			
1099. Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)			

## NOTES TO FINANCIAL STATEMENTS

### 1. Summary of Significant Accounting Policies and Going Concern

- A. The accompanying financial statements of New York Life Insurance and Annuity Corporation ("the Company") have been prepared using accounting practices prescribed or permitted by the Delaware State Insurance Department ("DSID").

The DSID recognizes only statutory accounting practices prescribed or permitted by the State of Delaware for determining and reporting the financial position and results of operations of an insurance company and for determining its solvency under the Delaware State Insurance Law. The National Association of Insurance Commissioners' ("NAIC") *Accounting Practices and Procedures Manual* ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of Delaware. Prescribed statutory accounting practices include state laws and regulations. Permitted statutory accounting practices encompass accounting practices that are not prescribed; such practices differ from state to state, may differ from company to company within a state, and may change in the future. The Company has no permitted practices.

A reconciliation of the Company's net income and capital and surplus at June 30, 2017 and December 31, 2016 between practices prescribed or permitted by the State of Delaware and NAIC SAP is shown below:

	SSAP #	F/S Page	F/S Line #	2017	2016
<u>Net Income</u>					
(1) Net income Delaware state basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$ 373,038,098	\$ 777,688,141
(2) State prescribed practices that increase/(decrease) NAIC SAP:				—	—
(3) State permitted practices that increase/(decrease) NAIC SAP:				—	—
(4) Net income, NAIC SAP (1-2-3=4)	XXX	XXX	XXX	<u>\$ 373,038,098</u>	<u>\$ 777,688,141</u>
<u>Capital and Surplus</u>					
(5) Statutory capital and surplus Delaware state basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$ 8,820,427,962	\$ 8,724,514,865
(6) State prescribed practices that increase/(decrease) NAIC SAP:				—	—
(7) State permitted practices that increase/(decrease) NAIC SAP:				—	—
(8) Capital and surplus, NAIC SAP (5-6-7=8)	XXX	XXX	XXX	<u>\$ 8,820,427,962</u>	<u>\$ 8,724,514,865</u>

- B. No change.

- C. (1) - (5) No change.

- (6) Loan-backed and structured securities, which are included in bonds, are valued at amortized cost using the interest method including current assumptions of projected cash flows. Loan-backed and structured securities in or near default (rated NAIC 6) are stated at the lower of amortized cost or fair value. Amortization of the premium or accretion of discount from the purchase of these securities considers the estimated timing and amount of cash flows of the underlying loans, including prepayment assumptions based on data obtained from external sources or internal estimates. Projected future cash flows are updated monthly, and the amortized cost and effective yield of the securities are adjusted as necessary to reflect historical prepayment experience and changes in estimated future prepayments. For high credit quality loan-backed and structured securities (those rated AA or above at the date of acquisition), the adjustments to amortized cost are recorded as a charge or credit to net investment income in accordance with the retrospective method. For loan-backed and structured securities that are not of high credit quality (those rated below AA at date of acquisition), certain floating rate securities and securities with the potential for a loss of a portion of the original investment due to contractual prepayments (e.g. interest only securities), the effective yield is adjusted prospectively for any changes in estimated cash flows. Refer to Note 20 - Fair Value Measurements, for discussion of valuation methods for bonds.

The cost basis of loan-backed and structured securities is adjusted for impairments in value that are deemed to be other-than-temporary. An other-than-temporary loss is recognized in net income when it is anticipated that the amortized cost will not be recovered. The entire difference between the loan-backed or structured security's amortized cost and its fair value is recognized in net income only when the Company (1) has the intent to sell the security or (2) it does not have the intent and ability to hold the security to recovery. If neither of these two conditions exists, a realized loss is recognized in net income for the difference between the amortized cost basis of the security and the net present value of projected future cash flows expected to be collected. The net present value is calculated by discounting the Company's best estimate of projected future cash flows at the effective interest rate implicit in the loan-backed or structured security prior to impairment.

The new cost basis of an impaired security is not adjusted for subsequent increases in estimated fair value. In periods subsequent to the recognition of an other-than-temporary loss, the impaired loan-backed and structured security is accounted for as if it had been purchased on the measurement date of the impairment. Accordingly, the discount (or reduced premium) based on the new cost basis may be accreted into net investment income in future periods based on prospective changes in cash flow estimates, to reflect adjustments to the effective yield.

- (7) - (13) No change.

### D. Going Concern

The Company does not have any doubt about its ability to continue as a going concern.

### 2. Accounting Changes and Corrections of Errors

Not applicable.

### 3. Business Combinations and Goodwill

Not applicable.

### 4. Discontinued Operations

Not applicable.



## NOTES TO FINANCIAL STATEMENTS

## 5. Investments

## A. Mortgage Loans, including Mezzanine Real Estate Loans

No change.

## B. Debt Restructuring

No change.

## C. Reverse Mortgages

No change.

## D. Loan-Backed Securities

- (1) Prepayment assumptions for mortgage-backed/loan-backed and structured securities were obtained from external sources such as Bloomberg, Intex and Blackrock Solutions.
- (2) The Company does not have any loan-backed and structured securities which are other-than-temporarily impaired where the Company intends to sell, or does not have the intent and ability to hold until recovery at June 30, 2017.
- (3) The following table lists each security at a CUSIP level where the present value of cash flows expected to be collected is less than the amortized cost basis during the current reporting period:

IMPAIRMENTS TAKEN ON CURRENT HOLDINGS DURING THE CURRENT YEAR						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CUSIP <sup>1</sup>	Amortized Cost Before Current Period Other-than-Temporary-Impairment	Projected Cash Flows	Current Period Recognized Other-than-Temporary-Impairment	Amortized Cost After Other-than-Temporary-Impairment	Fair Value	Financial Statement Reporting Period
<b>General Account</b>						
00011#AA1	\$ 1,331,142	\$ 1,331,141	\$ 1	\$ 1,331,141	\$ 537,120	6/30/2017
059469AF3	1,427,214	1,401,195	26,019	1,401,195	1,350,427	6/30/2017
059515AE6	1,407,362	1,353,206	54,156	1,353,206	1,264,503	6/30/2017
059515BM7	11,529	10,582	947	10,582	8,958	6/30/2017
05951FAK0	431,085	427,634	3,451	427,634	401,030	6/30/2017
05953YAA9	5,748,987	5,733,339	15,648	5,733,339	5,690,009	6/30/2017
12627HAK6	1,264,586	1,236,350	28,236	1,236,350	1,123,410	6/30/2017
12628LAJ9	320,382	313,306	7,076	313,306	293,714	6/30/2017
126384AQ9	58,941	54,195	4,746	54,195	55,568	6/30/2017
12667GXN8	857,168	847,982	9,186	847,982	850,082	6/30/2017
12668AQ65	2,666,514	2,639,528	26,986	2,639,528	2,647,074	6/30/2017
126694RN0	1,326,338	1,250,253	76,085	1,250,253	1,309,147	6/30/2017
32051GTD7	1,200,849	1,056,199	144,650	1,056,199	1,062,320	6/30/2017
3622ELAG1	418,517	413,146	5,371	413,146	409,123	6/30/2017
45667QAD3	334,692	333,273	1,419	333,273	332,464	6/30/2017
466247D59	8	2	6	2	—	6/30/2017
46628BBD1	662,058	629,880	32,178	629,880	588,890	6/30/2017
649603AQ0	1,664,922	1,650,367	14,555	1,650,367	1,631,899	6/30/2017
69336QAM4	261,349	203,136	58,213	203,136	12,220	6/30/2017
69336RAZ3	417,624	359,293	58,331	359,293	402,282	6/30/2017
81744HAF0	885,041	842,351	42,690	842,351	814,986	6/30/2017
863579XV5	413,476	371,276	42,200	371,276	333,057	6/30/2017
93934FCE0	1,476,276	1,459,192	17,084	1,459,192	1,463,756	6/30/2017
000112AA0	918,580	918,579	1	918,579	666,037	3/31/2017
059469AF3	1,486,499	1,479,658	6,841	1,479,658	1,362,681	3/31/2017
05947US25	2,665,671	2,210,000	455,671	2,210,000	2,210,000	3/31/2017
05948KX79	2,017,678	1,984,002	33,676	1,984,002	1,938,674	3/31/2017
059515AE6	1,492,786	1,458,682	34,104	1,458,682	1,322,188	3/31/2017
05951FAK0	476,322	459,730	16,592	459,730	442,177	3/31/2017
05951KAZ6	134,166	133,850	316	133,850	119,435	3/31/2017
05951KBA0	1,897,073	1,887,069	10,004	1,887,069	1,747,768	3/31/2017
05953YAA9	5,965,539	5,880,848	84,691	5,880,848	5,664,323	3/31/2017
12498NAD5	1,354,897	1,335,471	19,426	1,335,471	985,561	3/31/2017
12627HAK6	1,034,464	1,015,068	19,396	1,015,068	875,991	3/31/2017
12628KAF9	1,393,089	1,273,563	119,526	1,273,563	1,317,051	3/31/2017
12628LAJ9	356,780	331,267	25,513	331,267	291,914	3/31/2017
12667GXN8	891,392	887,700	3,692	887,700	872,054	3/31/2017
12668AQ65	2,761,051	2,746,506	14,545	2,746,506	2,740,230	3/31/2017
14311KAA8	21,966,950	21,966,945	5	21,966,945	20,476,239	3/31/2017
16163LAR3	87,019	84,404	2,615	84,404	84,752	3/31/2017
17308FAD1	3,736,838	3,735,124	1,714	3,735,124	3,714,798	3/31/2017
251513AV9	2,460,335	2,432,987	27,348	2,432,987	2,430,023	3/31/2017
251513BC0	949,432	946,004	3,428	946,004	944,853	3/31/2017
294751DC3	187,648	187,039	609	187,039	187,461	3/31/2017
32051GZR9	889,026	857,705	31,321	857,705	877,986	3/31/2017
36185MBN1	320,689	315,456	5,233	315,456	305,264	3/31/2017
3622MPAT5	60,975	59,727	1,248	59,727	59,651	3/31/2017
362334MD3	31,714	27,330	4,384	27,330	31,049	3/31/2017

## NOTES TO FINANCIAL STATEMENTS

IMPAIRMENTS TAKEN ON CURRENT HOLDINGS DURING THE CURRENT YEAR						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CUSIP <sup>1</sup>	Amortized Cost Before Current Period Other-than-Temporary-Impairment	Projected Cash Flows	Current Period Recognized Other-than-Temporary-Impairment	Amortized Cost After Other-than-Temporary-Impairment	Fair Value	Financial Statement Reporting Period
362375AF4	966,777	952,976	13,801	952,976	930,852	3/31/2017
45667QAD3	4,062,573	3,931,925	130,648	3,931,925	3,913,065	3/31/2017
45667QAE1	7,269,808	7,152,367	117,441	7,152,367	7,162,195	3/31/2017
466247D59	63	9	54	9	—	3/31/2017
46628BBD1	747,810	716,234	31,576	716,234	635,768	3/31/2017
69337VAE0	2,439,792	2,390,323	49,469	2,390,323	2,166,607	3/31/2017
78476YAA4	960,917	960,916	1	960,916	831,335	3/31/2017
81744HAF0	948,804	917,964	30,840	917,964	838,005	3/31/2017
93934FCE0	1,563,399	1,550,290	13,109	1,550,290	1,540,823	3/31/2017
93934FEM0	1,415,380	1,407,651	7,729	1,407,651	1,366,975	3/31/2017
94983UAB3	2,749,146	2,732,057	17,089	2,732,057	2,686,576	3/31/2017
94985GBB1	1,817,145	1,757,385	59,760	1,757,385	1,741,185	3/31/2017
<b>Subtotal - General Account</b>	<b>XXX</b>	<b>XXX</b>	<b>2,062,650</b>	<b>XXX</b>	<b>XXX</b>	
<b>Guaranteed Separate Accounts</b>						
009451AP0	31,004	14,531	16,473	14,531	13,382	6/30/2017
059469AF3	237,540	233,233	4,307	233,233	225,071	6/30/2017
059515AE6	165,572	159,201	6,371	159,201	148,765	6/30/2017
12627HAK6	222,091	217,739	4,352	217,739	198,249	6/30/2017
126384AQ9	58,941	54,195	4,746	54,195	55,568	6/30/2017
059469AF3	247,324	246,271	1,053	246,271	227,114	3/31/2017
059515AE6	175,622	171,610	4,012	171,610	155,552	3/31/2017
05951KBA0	377,696	375,287	2,409	375,287	361,607	3/31/2017
12628KAF9	181,707	166,117	15,590	166,117	171,789	3/31/2017
16163LAR3	765,763	742,751	23,012	742,751	745,821	3/31/2017
3622MPAT5	60,975	59,727	1,248	59,727	59,651	3/31/2017
94983UAB3	442,046	439,222	2,824	439,222	431,787	3/31/2017
<b>Subtotal - Guaranteed Separate Accounts</b>	<b>XXX</b>	<b>XXX</b>	<b>86,397</b>	<b>XXX</b>	<b>XXX</b>	
<b>Grand Total</b>	<b>XXX</b>	<b>XXX</b>	<b>\$ 2,149,047</b>	<b>XXX</b>	<b>XXX</b>	

<sup>1</sup> Only the impaired lots within each CUSIP are included within this table.

- (4) The following table presents the Company's gross unrealized losses and fair values for loan-backed and structured securities, aggregated by the length of time that the individual securities have been in a continuous unrealized loss position at June 30, 2017:

	Less than 12 Months		12 Months or Greater		Total	
	Estimated Fair Value	Unrealized Losses	Estimated Fair Value	Unrealized Losses	Estimated Fair Value	Unrealized Losses
General Account	\$7,278,058,945	\$ 187,847,073	\$1,137,927,170	\$ 56,423,956	\$ 8,415,986,115	\$ 244,271,029
Guaranteed Separate Accounts	395,772,975	7,366,521	67,198,987	3,579,659	462,971,962	10,946,180
<b>Total</b>	<b>\$7,673,831,920</b>	<b>\$ 195,213,594</b>	<b>\$1,205,126,157</b>	<b>\$ 60,003,615</b>	<b>\$ 8,878,958,077</b>	<b>\$ 255,217,209</b>

- (5) The Company performs quantitative and qualitative analysis to determine if a decline in fair value was temporary. For those securities where the decline was considered temporary, the Company did not take an impairment when it had the ability and intent to hold until recovery. Factors considered in evaluating whether a decline in value is other-than-temporary include: (1) whether the decline is substantial; (2) the duration that the fair value has been less than amortized cost; (3) the financial condition and near-term prospects of the issuer; and (4) the Company's ability and intent to retain the investment for the period of time sufficient to allow for an anticipated recovery in value. In addition, for the non-agency residential mortgage backed securities ("RMBS") portfolio, the Company updates cash flow projections quarterly. A projection is performed for each security based upon the evaluation of prepayment, delinquency, and default rates for the pool of mortgages collateralized each security, and the projected impact on the course of future prepayments, defaults, and loss in the pool of mortgages, but do not include market prices. As a result, forecasts may change from period to period and additional impairments may be recognized over time as a result of deterioration in the fundamentals of a particular security or group of securities and/or a continuation of heightened mortgage defaults for a period longer than the assumptions used for the forecasts. Both qualitative and quantitative factors are used in creating the Company's RMBS cash flow models. As such, any estimate of impairments is subject to the inherent limitation on the Company's ability to predict the aggregate course of future events. It should therefore be expected that actual losses may vary from any estimate and the Company may recognize additional other-than-temporary losses.

#### E. Repurchase Agreements and/or Securities Lending Transactions

(1) - (2) No change.

(3) Collateral Received

a. No change.

b. The Company has not sold or repledged collateral received from dollar repurchase or securities lending agreements. All collateral is received in cash.

## NOTES TO FINANCIAL STATEMENTS

c. No change.

(4) - (7) No change.

**F. Real Estate**

No change.

**G. Investment in Low-Income Housing Tax Credits ("LIHTC")**

No change.

**H. Restricted Assets**

No change.

**I. Working Capital Finance Investments**

Not applicable.

**J. Offsetting and Netting of Assets and Liabilities**

Not applicable.

**K. Structured Notes**

No change.

**L. 5\* Securities**

Not applicable.

**M. Short Sales**

Not applicable.

**N. Prepayment Penalty and Acceleration Fees**

The following represents the Company's securities sold, redeemed or otherwise disposed of as a result of a callable feature (including make whole call provisions) and the aggregate amount of investment income generated as a result of a prepayment penalty and/or acceleration fee as of June 30, 2017:

	General Account	Separate Account
Number of CUSIPs	93	44
Aggregate Amount of Investment Income	\$ 35,586,213	\$ 2,667,497

**6. Joint Ventures, Partnerships and Limited Liability Companies**

A. No change.

B. No change.

**7. Investment Income**

A. No change.

B. No change.

**8. Derivative Instruments**

A-F. No change.

**9. Income Taxes**

A-G. No change.

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

**A – C.** During the 2nd quarter of 2017, the Company declared and recorded a \$275,000,000 dividend distribution payable to its parent, New York Life Insurance Company. The dividend distribution will be paid in the 3rd quarter of 2017.

**D – N.** No change.

**11. Debt**

A. No change.

**B. Federal Home Loan Bank ("FHLB") Agreements**

(1) On February 18, 2015, the Company became a member of the FHLB of Pittsburgh or the "Bank". Membership in the Bank provides the Company with a significant source of alternative liquidity. Advances received by the general account are included in the liability for borrowed money on Page 3 - Liabilities, Surplus and Other Funds. When borrowing from the Bank, the Company is required to post collateral in the form of eligible securities, including mortgage-backed, government and agency debt instruments for each of the advances received. Upon any event of default by the Company, the FHLB of Pittsburgh's recovery from the collateral is limited to the amount of the Company's liability to the FHLB of Pittsburgh. The table below indicates the amount of FHLB of Pittsburgh stock purchased, collateral pledged, assets and liabilities related to the agreement with the Bank.

## NOTES TO FINANCIAL STATEMENTS

## (2) FHLB of Pittsburgh Capital Stock

a. Amount of FHLB of Pittsburgh capital stock held at June 30, 2017, in aggregate, is as follows:

## 1. Current quarter

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
(a) Membership stock - Class A	\$ —	\$ —	\$ —
(b) Membership stock - Class B	26,397,600	26,397,600	—
(c) Activity stock	—	—	—
(d) Excess stock	—	—	—
(e) Aggregate total	<u>\$ 26,397,600</u>	<u>\$ 26,397,600</u>	<u>\$ —</u>
(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 4,723,888,284	\$ 4,723,888,284	\$ —

## 2. Prior year

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
(a) Membership stock - Class A	\$ —	\$ —	\$ —
(b) Membership stock - Class B	23,517,700	23,517,700	—
(c) Activity stock	—	—	—
(d) Excess stock	—	—	—
(e) Aggregate total	<u>\$ 23,517,700</u>	<u>\$ 23,517,700</u>	<u>\$ —</u>
(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 4,549,744,086	\$ 4,549,744,086	\$ —

The FHLB borrowing capacity for the Company is determined using 5% of the Company's total admitted assets at the current reporting date, less any secured borrowing amounts.

b. Membership stock (Class A and B) eligible and not eligible for redemptions:

Membership Stock	Current Quarter Total	Not Eligible for Redemption	Eligible for Redemption			
			Less than 6 Months	6 Months to Less than 1 Year	1 to Less than 3 Years	3 to 5 Years
1. Class A	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2. Class B	\$ 26,397,600	\$ 26,397,600	\$ —	\$ —	\$ —	\$ —

## (3) Collateral pledged to FHLB of Pittsburgh

a. At June 30, 2017, the Company did not have collateral pledged to the FHLB of Pittsburgh.

b. Maximum amount of collateral pledged during reporting period is as follows:

	<u>Fair Value<sup>1</sup></u>	<u>Carrying Value<sup>1</sup></u>	<u>Amount Borrowed at Time of Maximum Collateral</u>
1. Current year total general and separate accounts	\$ 18,196,860	\$ 18,196,860	\$ —
2. Current year general account	\$ 18,196,860	\$ 18,196,860	\$ —
3. Current year separate accounts	\$ —	\$ —	\$ —
4. Prior year total general and separate accounts	\$ 17,195,051	\$ 17,195,051	\$ 10,000,000

<sup>1</sup> Includes amounts in excess of minimum requirements.

## (4) Borrowing from FHLB of Pittsburgh

a. At June 30, 2017, the Company did not have a balance due to the FHLB of Pittsburgh.

b. Maximum amount borrowed during current reporting period is as follows:

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
(a) Debt	\$ —	\$ —	\$ —
(b) Funding agreements	—	—	—
(c) Other	—	—	—
(d) Aggregate total	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

c. FHLB of Pittsburgh borrowings subject to prepayment obligations is as follows:

	<u>Does the Company have prepayment obligations under the following arrangements (YES/NO)?</u>
1. Debt	No
2. Funding agreements	N/A
3. Other	N/A

## NOTES TO FINANCIAL STATEMENTS

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

A - I. No change.

**13. Capital and Surplus, Shareholders' Dividend Restrictions, and Quasi-Reorganizations**

(1) - (3) No change.

(4) During the six months ended June 30, 2017, the Company declared and recorded a \$275,000,000 dividend distribution payable to its sole shareholder, New York Life.

(5) - (13) No change.

**14. Liabilities, Contingencies and Assessments**

**A. Contingent Commitments**

No change.

**B. Assessments**

No change.

**C. Gain Contingencies**

Not applicable.

**D. Claims Related Extra Contractual Obligation and Bad Faith Losses Stemming from Lawsuits**

No change.

**E. Joint and Several Liabilities**

Not applicable.

**F. All Other Contingencies**

No change.

**15. Leases**

**A. Lessee Leasing Arrangements**

No change.

**B. Significant Leasing Arrangements**

No change.

**16. Information About Financial Instruments with Off-Balance Sheet Risk and Financial Instruments with Concentrations of Credit Risk**

No change.

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

**A. Transfers of Receivables Reported as Sales**

Not applicable.

**B. Transfer and Servicing of Financial Assets**

(1) No change.

(2) - (7) Not applicable.

**C. Wash Sales**

(1) In the course of the Company's investment management activities, securities may be sold at a loss and repurchased within 30 days of the sale date to enhance the Company's yield on its investment portfolio.

(2) The Company did not have any wash sales where securities with an NAIC rating designation of 3 or below, or unrated, were sold for the three months ended June 30, 2017 and reacquired within 30 days of the sale date.

**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**

No change

## NOTES TO FINANCIAL STATEMENTS

## 20. Fair Value Measurements

A. The Company's financial assets and liabilities carried at fair value have been classified, for disclosure purposes, based on a hierarchy defined by SSAP No. 100, "Fair Value Measurements". Fair value is defined as 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. This guidance establishes a framework for measuring fair value that includes a hierarchy used to classify the inputs used in measuring fair value. The hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three levels. The level in the fair value hierarchy within which the fair value measurement falls is determined based on the lowest level input that is significant to the fair value measurement.

(1) The levels of the fair value hierarchy are based on the inputs to the valuation as follows:

- Level 1** Fair value is based on unadjusted quoted prices for identical assets or liabilities in an active market. Active markets are defined as a market in which many transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis.
- Level 2** Observable inputs other than level 1 prices, such as quoted prices in active markets for similar assets or liabilities; quoted prices in markets that are not active for identical or similar assets or liabilities, or other model driven inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Valuations are generally obtained from third-party pricing services for identical or comparable assets or liabilities or through the use of valuation methodologies using observable market inputs.
- Level 3** Instruments whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs reflect management's own assumptions in pricing the asset or liability. Pricing may also be based upon broker quotes that do not represent an offer to transact. Prices are determined using valuation methodologies such as option pricing models, discounted cash flow models and other similar techniques. Non-binding broker quotes, which are utilized when pricing service information is not available, are reviewed for reasonableness based on the Company's understanding of the market, and are generally considered Level 3. To the extent the internally developed valuations use significant unobservable inputs, they are classified as Level 3.

The following table represents the balances of assets and liabilities measured at fair value as of June 30, 2017:

	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
a. Assets at fair value				
1. Bonds				
U.S. corporate	\$ —	\$ 7,176,694	\$ 10,570,500	\$ 17,747,194
Foreign corporate	—	—	—	—
Non-agency commercial mortgage-backed securities	—	1,463,317	1,077,221	2,540,538
Non-agency RMBS	—	173,012	276,010	449,022
Non-agency asset-backed securities	—	441,673	1,652,666	2,094,339
Total bonds	—	9,254,696	13,576,397	22,831,093
2. Common stocks	1,180,211,474	5,991,472	28,049,569	1,214,252,515
3. Derivative assets				
Foreign currency swaps	—	255,529,221	—	255,529,221
Equity options	—	42,959,805	—	42,959,805
Interest rate swaps	—	25,936,272	—	25,936,272
Swaptions	—	—	3,443,260	3,443,260
Interest rate caps	—	—	1,224,300	1,224,300
Foreign currency forwards	—	1,519,737	—	1,519,737
Corridor options	—	—	3,628,685	3,628,685
Futures	20,969	—	—	20,969
Total derivative assets	20,969	325,945,035	8,296,245	334,262,249
4. Separate accounts assets	32,577,389,034	111,137,098	215,031,310	32,903,557,442
Total assets at fair value	<u>\$ 33,757,621,477</u>	<u>\$ 452,328,301</u>	<u>\$ 264,953,521</u>	<u>\$ 34,474,903,299</u>
b. Liabilities at fair value				
1. Derivative liabilities				
Interest rate swaps	\$ —	\$ 16,222,798	\$ —	\$ 16,222,798
Foreign currency swaps	—	24,791,783	—	24,791,783
Foreign currency forwards	—	3,521,881	—	3,521,881
Inflation swaps	—	—	—	—
Futures	36,250	—	—	36,250
Total derivative liabilities	36,250	44,536,462	—	44,572,712
2. Separate accounts liabilities <sup>1</sup>	—	5,826,396	—	5,826,396
Total liabilities at fair value	<u>\$ 36,250</u>	<u>\$ 50,362,858</u>	<u>\$ —</u>	<u>\$ 50,399,108</u>

<sup>1</sup> Separate accounts contract holder liabilities are not included in the table as they are reported at contract value and not fair value in the Company's Annual Statement.

## NOTES TO FINANCIAL STATEMENTS

(2) The table below presents a rollforward of Level 3 assets and liabilities for the three months ended June 30, 2017:

	Balance at 03/31/2017	Transfers into Level 3	Transfers out of Level 3	Total gains or (losses) included in Net Income	Total gains or (losses) included in Surplus	Purchases	Issuances	Sales	Settlements	Balance at 06/30/2017
Bonds:										
U.S. Corporate	\$ —	\$11,364,300	\$ —	\$ (631,800)	\$ (162,000)	\$ —	\$ —	\$ —	\$ —	\$ 10,570,500
Non-agency RMBS	262,304	—	—	271	27,195	—	—	—	(13,760)	276,010
Non-agency asset-backed securities	1,652,666	—	—	—	58,050	—	—	—	(58,050)	1,652,666
Non-agency commercial mortgage-backed securities	87,500	2,210,000	—	138,207	(602,339)	—	—	—	(756,147)	1,077,221
<b>Total bonds</b>	<b>2,002,470</b>	<b>13,574,300</b>	<b>—</b>	<b>(493,322)</b>	<b>(679,094)</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>(827,957)</b>	<b>13,576,397</b>
Common stocks	29,297,966	—	—	540,306	(1,016,118)	—	—	(772,364)	(221)	28,049,569
Derivatives:										
Interest rate caps	2,173,346	—	—	(537,362)	(411,684)	—	—	—	—	1,224,300
Corridor options	4,680,363	—	—	(335,356)	(716,322)	—	—	—	—	3,628,685
Swaptions	3,897,175	—	—	(1,115,393)	661,478	—	—	—	—	3,443,260
<b>Total derivatives</b>	<b>10,750,883</b>	<b>—</b>	<b>—</b>	<b>(1,988,111)</b>	<b>(466,528)</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>8,296,245</b>
Separate account assets <sup>1</sup>	212,388,885	1,403,000	—	(215,807)	2,213,014	7,905	—	(765,687)	—	215,031,310
<b>Total</b>	<b>\$ 254,440,205</b>	<b>\$14,977,300</b>	<b>\$ —</b>	<b>\$ (2,156,934)</b>	<b>\$ 51,274</b>	<b>\$ 7,905</b>	<b>\$ —</b>	<b>\$ (1,538,051)</b>	<b>\$ (828,178)</b>	<b>\$ 264,953,521</b>

<sup>1</sup> The total gains or (losses) included in surplus for separate accounts assets are offset by an equal amount for separate accounts liabilities, which results in a net zero impact on surplus for the Company.

#### Transfers between levels

Transfers between levels may occur due to changes in valuation sources, changes in the availability of market observable inputs, which generally are caused by changes in market conditions such as liquidity, trading volume or bid-ask spreads, or as a result of a security measured at amortized cost at the beginning of the period, but measured at estimated fair value at the end of the period, or vice versa, due to a ratings downgrade or upgrade. For the separate accounts, transfers are mostly related to changes in the redemption restrictions of limited partnerships and hedge fund investments. The Company's policy is to assume the transfer occurs at the beginning of the period.

#### Transfers between Levels 1 and 2

During the three months ended June 30, 2017, there were no transfers between Levels 1 and 2.

#### Transfers into and out of Level 3

The Company's basis for transferring assets and liabilities into and out of Level 3 is based on changes in the observability of data, a change in the security's measurement or changes in redemption restrictions of certain separate accounts investments.

Transfers into level 3 totaled \$14,977,300 for the three months ended June 30, 2017, which primarily relates to U.S. Corporate and Non-agency commercial mortgage-backed securities that were measured at amortized cost at the beginning of the period and measured at fair value at the end of the period. During the three months ended June 30, 2017, there were no transfers out of level 3.

(3) Determination of fair value

The Company has an established and well-documented process for determining fair value. Security pricing is applied using a hierarchy approach whereby publicly available prices are first sought from nationally recognized third-party pricing services. For most private placement securities, the Company applies a matrix-based pricing methodology, which uses spreads derived from third-party benchmark bond indices. For private placement securities that cannot be priced through these processes, the Company uses internal models and calculations. All other securities are submitted to independent brokers for prices. The Company performs various analyses to ascertain that the prices represent fair value. Examples of procedures performed include, but are not limited to, back testing recent trades, monitoring trading volumes, and performing variance analysis of monthly price changes using different thresholds based on asset type. The Company also performs an annual review of all third-party pricing services. During this review, the Company obtains an understanding of the process and sources used by the pricing service to ensure that they maximize the use of observable inputs, the pricing service's frequency of updating prices, and the controls that the pricing service uses to ensure that their prices reflect market assumptions. The Company also selects a sample of securities and obtains a more detailed understanding from each pricing service regarding how they derived the price assigned to each security. Where inputs or prices do not reflect market participant assumptions, the Company will challenge these prices and apply different methodologies that will enhance the use of observable inputs and data. The Company may use non-binding broker quotes or internal valuations to support the fair value of securities that go through this formal price challenge process. At June 30, 2017, the Company challenged the price it received from third party pricing services on general account securities with a book value of \$20,141,818 and a market value of \$20,334,750, and separate accounts securities with a book value of \$402,590 and a market value of \$407,000.

In addition, the Company has a pricing committee that provides oversight over the Company's prices and fair value process for securities. The committee is comprised of representatives from the Company's Investment Management group, Controller's, Compliance and Security Operations. The committee meets quarterly and is responsible for the review and approval of the Company's valuation



## NOTES TO FINANCIAL STATEMENTS

procedures. The committee is also responsible for the review of pricing exception reports as well as the review of significant inputs used in the valuation of assets that are valued internally.

For Level 1 investments, valuations are generally based on observable inputs that reflect quoted prices for identical assets in active markets.

The fair value for Level 2 and Level 3 valuations are generally based on a combination of the market and income approach. The market approach generally utilizes market transaction data for the same or similar instruments, while the income approach involves determining fair values from discounted cash flow methodologies.

The following represents a summary of significant valuation techniques for assets and liabilities used to determine fair value, as well as the general classification of such instruments pursuant to the valuation hierarchy.

### Level 1 measurements

#### *Common stocks*

These securities are comprised of exchange traded U.S. and foreign common stock and mutual funds. Valuation of these securities is based on unadjusted quoted prices in active markets that are readily and regularly available.

#### *Separate accounts assets*

These assets are comprised of exchange traded funds, common stocks and actively traded open-end mutual funds with a daily net asset value ("NAV"). The NAV can be observed by redemption and subscription transactions between third parties, or may be obtained from fund managers. Therefore, the fair values of these investments has been reflected within Level 1 in the fair value hierarchy. Common stocks are generally traded on an exchange.

### Level 2 measurements

#### *Bonds*

The fair value of bonds is obtained from third-party pricing services, matrix-based pricing, internal models or broker quotes. Third-party pricing services generally use a discounted cash-flow model or a market approach. Typical inputs used by these pricing sources include, but are not limited to: benchmark yields, reported trades, issuer spreads, bids, offers, benchmark securities, estimated cash flows and prepayment speeds, which the Company has determined are observable inputs.

Private placement securities are primarily priced using a matrix-based pricing methodology, which uses spreads derived from third-party benchmark bond indices. Specifically, the Barclays Credit Index is used for investment-grade securities and the Citi High Yield Cash Index is used for below investment-grade securities. These indices are two widely recognized, reliable, and well regarded benchmarks by participants in the financial services industry which represent the broader U.S. public bond markets.

Certain private placement securities that cannot be priced using the matrix pricing described above, are priced by an internally developed discounted cash flow model or are priced based on internal calculations. This model uses observable inputs with a discount rate based off spreads of comparable public bond issues adjusted for liquidity, rating and maturity. The Company assigns a credit rating for private placement securities based upon internal analysis. The liquidity premium is based upon observable market transactions, while the maturity and rating adjustments are based upon data obtained from Bloomberg. These securities are classified as Level 2.

For some of the private placement securities priced through the model, the liquidity adjustments may not be based on market data, but rather, calculated internally. If the impact of the liquidity adjustment, which usually requires the most judgment, is not significant to the overall value of the security, the security is still classified as Level 2.

#### *Common stocks*

These securities represent investments in mutual funds where NAV may not be readily available or where there may be minor restrictions to redemption.

#### *Derivatives (including separate accounts liabilities – derivatives)*

The fair value of derivative instruments is generally derived using valuation models. The selection of a particular model depends upon the contractual terms of, and specific risks inherent in the instrument, as well as the availability of pricing information in the market. The Company generally uses similar models to value similar instruments. Valuation model inputs include contractual terms, yield curves, foreign exchange rates, equity prices, credit curves, measures of volatility and other factors. OTC derivatives that trade in liquid markets, where model inputs are observable for substantially the full term, are classified as Level 2.

#### *Separate accounts assets*

These are assets primarily related to investments in U.S. government and treasury securities, corporate bonds, and mortgage-backed securities. These separate accounts assets are valued and assigned within the fair value hierarchy, consistent with the methodologies described herein for similar financial instruments held within the general account of the Company. This also relates to investments in limited partnerships and hedge funds that use NAV where the investment can be redeemed at NAV at the measurement date or in the near-term (generally 90 days).

### Level 3 measurements

#### *Bonds*

The valuation techniques for most Level 3 bonds are generally the same as those described in Level 2. However, if the investments are less liquid or are lightly traded, there is generally less observable market data, and therefore these investments will be classified as Level 3. Circumstances where observable market data are not available may include events such as market liquidity and credit events related to the security. In addition, certain securities are priced based upon internal valuations using significant unobservable inputs.

If the price received from third-party pricing services does not appear to reflect market activity, the Company may challenge the price. For securities which go through this formal price challenge process, a non-binding broker quote, or internal valuation is used to support the fair value instead. The Company also uses non-binding broker quotes to fair value certain bonds, when the Company is unable to obtain prices from third-party vendors.

Private placement securities where adjustments for liquidity are considered significant to the overall price are classified as Level 3.



## NOTES TO FINANCIAL STATEMENTS

### Common stocks

These securities include equity investments with privately held entities, including a government organization, where the prices are derived from internal valuations.

### Derivatives

Derivatives that are valued based upon models with any significant unobservable market inputs or inputs from less actively traded markets, or where the fair value is solely derived using broker quotations, are classified as Level 3.

### Separate accounts assets

These assets are primarily related to limited partnership investments and hedge funds that are restricted with respect to transfer or withdrawal (generally greater than 90 days).

B. Not applicable.

C. The following table presents the carrying amounts and estimated fair values of the Company's financial instruments at June 30, 2017. Since the SSAP 100 hierarchy only applies to items that are measured at fair value at the reporting date, the items in the tables above are subsets of the amounts reported in the following table.

	Fair Value	Carrying Amount	Level 1	Level 2	Level 3	Not Practicable
<b>Assets:</b>						
Bonds	\$ 83,426,267,030	\$ 80,534,620,930	\$ —	\$ 80,184,252,952	\$ 3,242,014,078	\$ —
Preferred stocks	16,891,595	13,380,224	—	1,644,375	15,247,220	—
Common stocks	1,214,252,515	1,214,252,515	1,180,211,474	5,991,472	28,049,569	—
Mortgage loans	13,954,117,581	13,598,467,195	—	—	13,954,117,581	—
Cash, cash equivalents and short-term investments	1,122,194,826	1,122,194,826	23,806,952	1,098,387,873	—	—
Derivatives	349,009,721	345,470,065	20,969	340,692,507	8,296,245	—
Derivatives - collateral	3,481,604	3,481,604	—	3,481,604	—	—
Other invested assets <sup>1</sup>	230,800,758	190,591,504	—	59,890,900	170,909,858	—
Collateralized third-party commercial loans	6,775,257	6,858,514	—	—	6,775,257	—
Investment income due and accrued	667,131,666	667,131,666	—	667,131,666	—	—
Separate accounts assets	39,231,625,837	39,016,283,506	32,615,122,937	5,543,681,235	1,072,821,665	—
Total assets	<u>\$ 140,222,548,390</u>	<u>\$ 136,712,732,549</u>	<u>\$ 33,819,162,332</u>	<u>\$ 87,905,154,584</u>	<u>\$ 18,498,231,473</u>	<u>\$ —</u>
<b>Liabilities:</b>						
Deposit fund contracts:						
Annuities certain	\$ 844,375,509	\$ 818,171,156	\$ —	\$ —	\$ 844,375,509	\$ —
Derivatives	44,572,711	44,572,711	36,250	44,536,461	—	—
Derivatives - collateral	326,876,472	326,876,472	—	326,876,472	—	—
Borrowed money	—	—	—	—	—	—
Amounts payable for securities lending	675,366,472	675,366,472	—	675,366,472	—	—
Separate accounts liabilities	10,997,714	8,896,396	—	8,896,396	2,101,318	—
Total liabilities	<u>\$ 1,902,188,878</u>	<u>\$ 1,873,883,207</u>	<u>\$ 36,250</u>	<u>\$ 1,055,675,801</u>	<u>\$ 846,476,827</u>	<u>\$ —</u>

<sup>1</sup> Excludes investments accounted for under the equity method.

### Bonds

The fair value of bonds is determined by considering one of four primary sources: (1) security pricing is applied using a hierarchy approach whereby publicly available prices are first sought from nationally recognized third-party pricing services, (2) securities are priced using a matrix-based pricing methodology, which uses spreads derived from third-party benchmark bond indices, (3) securities are submitted to independent brokers for prices, and (4) securities are priced using an internal pricing model or methodology.

The pricing service generally uses a discounted cash-flow model or market approach to determine fair value. Typical inputs used by these pricing services include, but are not limited to; benchmark yields, reported trades, issuer spreads, bids, offers, benchmark securities, estimated cash flows and prepayment speeds.

Independent pricing vendors do not supply prices for private placement bonds. These securities are primarily priced using a matrix-based pricing methodology, which uses spreads derived from third-party benchmark bond indices. Any private securities that cannot be priced using this methodology, are priced using an internally developed model based upon assigned comparable public issues adjusted for liquidity, maturity and rating or are priced based on internal calculations. The Company assigns a credit rating based upon internal analysis.

Prices from pricing services and broker quotes are validated on an ongoing basis to ensure the adequacy and reliability of the fair value measurement. The Company performs both quantitative and qualitative analysis of the prices including initial and ongoing review of third-party pricing methodologies, back testing of recent trades, and a thorough review of pricing trends and statistics.

Included in Bonds is an affiliated bond from Madison Capital Funding LLC with a carrying value of \$1,819,617,175 and a fair value of \$1,927,273,005 at June 30, 2017. The fair value of this security is calculated internally and may include inputs that may not be observable. Therefore, this security is classified as Level 3.

### Preferred and common stocks

The fair value of unaffiliated equity securities is determined by considering one of three primary sources: (1) security pricing is applied using a hierarchy approach whereby publicly available prices are first sought from third-party pricing services, (2) the remaining un-priced securities are submitted to independent brokers for prices, and (3) securities are priced using an internal pricing model or methodology.

## NOTES TO FINANCIAL STATEMENTS

Prices from pricing services and broker quotes are validated on an ongoing basis to ensure the adequacy and reliability of the fair value measurement. The Company performs both quantitative and qualitative analysis of the prices including, initial and ongoing review of third-party pricing methodologies, back testing of recent trades, and a thorough review of pricing trends and statistics.

### **Mortgage loans**

The estimated fair value of mortgage loans is determined based upon the present value of the expected cash flows discounted at an interpolated treasury yield plus a spread. The spread is based on management's judgment and assumptions and it takes into account property type, loan to value and remaining term of each loan. The spread is a significant component of the pricing inputs.

### **Cash, cash equivalents, short-term investments and investment income due and accrued**

Cash on hand is classified as Level 1. Cash overdrafts (i.e. outstanding checks) are classified as Level 2. Due to the short-term maturities of cash equivalents, short term investments, and investment income due and accrued, carrying value approximates fair value and is classified as Level 2.

### **Derivatives (including separate accounts assets and liabilities)**

The fair value of derivative instruments is generally derived using valuation models, except for derivatives that are exchange-traded, which are valued using quoted prices in an active market. Where valuation models are used, the selection of a particular model depends upon the contractual terms of, and specific risks inherent in the instrument, as well as the availability of pricing information in the market. The Company generally uses similar models to value similar instruments. Valuation model inputs include contractual terms, yield curves, foreign exchange rates, equity prices, credit curves, measures of volatility and other factors.

### **Derivatives - collateral (including separate accounts assets and liabilities)**

The carrying value of these instruments approximates fair value since these assets and liabilities are generally short-term in nature.

### **Other invested assets**

Other invested assets are principally comprised of LIHTC investments as well as other investments with characteristics of debt. The fair value of LIHTC investments is based on a discounted cash flow calculation using a discount rate that is determined internally and therefore classified as Level 3 (refer to Note 5 - Investments, for details on LIHTC investments). The fair value of the investments with debt characteristics is based on discounted cash flow calculations that may or may not use observable inputs, and therefore these investments are classified as Level 2 or Level 3 depending on the observability of inputs.

### **Collateralized third-party commercial loans**

For collateralized third-party loans, fair value was calculated by discounting future cash flows using prevailing interest rates on similar loans plus a spread adjustment. The spread is based on management's judgment and assumptions and is significant to the valuation.

### **Separate accounts assets**

Assets within the separate accounts are primarily invested in bonds, common stocks and preferred stocks. The fair value of investments in the separate accounts is calculated using the same procedures as are used for bonds and common stocks in the general account.

The separate accounts also invest in limited partnerships and hedge fund investments. The fair value of such partnerships is determined by reference to the limited partnership's NAV. The valuation of the hedge funds is based upon the hedge funds' latest financial statements adjusted for cash activity since that date and estimates of market valuations.

### **Deposit fund contracts**

Fair values for annuities certain liabilities are estimated using discounted cash flow calculations based on interest rates currently being offered for similar contracts with maturities consistent with those remaining for the contracts being valued.

### **Borrowed money**

Borrowed money consists of a financing arrangement. The carrying value of the financing arrangement approximates fair value. The Company had no borrowed money as of June 30, 2017.

### **Amounts payable for securities lending**

Amounts payable for securities lending consists of cash collateral received under securities lending agreements. The carrying value approximates fair value.

- D. If it is not practicable for an entity to estimate the fair value of that financial instrument or a class of financial instruments, the following shall be disclosed:

(1) - (2) Not applicable.

## **21. Other Items**

### **A. Unusual or Infrequent Items**

Not applicable.

### **B. Troubled Debt Restructuring: Debtors**

Not applicable.

### **C. Other Disclosures**

No change.

### **D. Business Interruption Insurance Recoveries**

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

**E. State Transferable and Non-transferable Tax Credits**

Not applicable.

**F. Subprime and Midprime Mortgage Related Risk Exposure**

No change.

**G. Retained Assets**

No change.

**H. Insurance-Linked Securities ("ILS") Contracts**

Not applicable.

**22. Events Subsequent**

As of August 11, 2017, the date the financial statements were available to be issued, there have been no events occurring subsequent to the close of the Company's books or accounts for the accompanying annual statement that would have a material effect on the financial condition of the Company.

**23. Reinsurance**

**A. Ceded Reinsurance Report**

Section 1 – General Interrogatories

No change.

Section 2 – Ceded Reinsurance Report – Part A

No change.

Section 3 – Ceded Reinsurance Report – Part B

No change.

**B. Uncollectible Reinsurance**

Not applicable.

**C. Commutation of Ceded Reinsurance**

Not applicable.

**D. Certified Reinsurer Rating Downgraded or Status Subject to Revocation**

Not applicable.

**E - G.** Not applicable.

**24. Retrospectively Rated Contracts and Contracts Subject to Redetermination**

Not applicable.

**25. Change in Incurred Losses and Loss Adjustment Expenses**

Not applicable.

**26. Intercompany Pooling Arrangements**

Not applicable.

**27. Structured Settlements**

No change.

**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 change.

## NOTES TO FINANCIAL STATEMENTS

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

No change.

**33. Premium and Annuity Considerations Deferred and Uncollected**

No change.

**34. Separate Accounts**

**A. Separate Accounts Activity**

No change.

**B. General Nature and Characteristics of Separate Accounts Business**

No change.

**C. Reconciliation of Net Transfers to or (from) Separate Accounts**

No change.

**35. Loss/Claim Adjustment Expenses**

Not applicable.

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**GENERAL INTERROGATORIES**

**PART 1 - COMMON INTERROGATORIES**

**GENERAL**

- 1.1 Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act? ..... Yes [ ] No [ X ]
- 1.2 If yes, has the report been filed with the domiciliary state? ..... Yes [ ] No [ ]
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity? ..... Yes [ ] No [ X ]
- 2.2 If yes, date of change: .....
- 3.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? ..... Yes [ X ] No [ ]  
 If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2 Have there been any substantial changes in the organizational chart since the prior quarter end? ..... Yes [ ] No [ X ]
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? ..... Yes [ ] No [ X ]
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1 Name of Entity	2 NAIC Company Code	3 State of Domicile

5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? ..... Yes [ ] No [ ] N/A [ X ]  
 If yes, attach an explanation.
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. .... 12/31/2012
- 6.2 State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released. .... 12/31/2012
- 6.3 State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). .... 06/23/2014
- 6.4 By what department or departments?  
 Delaware Department of Insurance
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? ..... Yes [ ] No [ ] N/A [ X ]
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? ..... Yes [ ] No [ ] N/A [ X ]
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? ..... Yes [ ] No [ X ]
- 7.2 If yes, give full information:
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? ..... Yes [ ] No [ X ]
- 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? ..... Yes [ X ] No [ ]
- 8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

1 Affiliate Name	2 Location (City, State)	3 FRB	4 OCC	5 FDIC	6 SEC
NYLIFE Securities LLC	New York, NY				YES
NYLIFE Distributors LLC	Jersey City, NJ				YES
Eagle Strategies LLC	New York, NY				YES
New York Life Investment Management LLC	New York, NY				YES
Mackay Shields LLC	New York, NY				YES
GoldPoint Partners LLC	New York, NY				YES
Cornerstone Capital Management Holdings LLC	New York, NY				YES
NYLIM Service Company LLC	Jersey City, NJ				YES
Private Advisors, L.L.C.	Richmond, VA				YES
Credit Value Partners, LLC	Greenwich, CT				YES
NYL Investors LLC	New York, NY				YES
IndexIQ Advisors LLC	Rye Brook, NY				YES
Madison Capital Funding LLC	Chicago, IL				YES

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**GENERAL INTERROGATORIES**

- 9.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? ..... Yes  No   
 (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;  
 (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;  
 (c) Compliance with applicable governmental laws, rules and regulations;  
 (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and  
 (e) Accountability for adherence to the code.
- 9.11 If the response to 9.1 is No, please explain:
- 9.2 Has the code of ethics for senior managers been amended? ..... Yes  No
- 9.21 If the response to 9.2 is Yes, provide information related to amendment(s).
- 9.3 Have any provisions of the code of ethics been waived for any of the specified officers? ..... Yes  No
- 9.31 If the response to 9.3 is Yes, provide the nature of any waiver(s).

**FINANCIAL**

- 10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement? ..... Yes  No   
 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount: ..... \$ ..... 26,800,543

**INVESTMENT**

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) ..... Yes  No   
 11.2 If yes, give full and complete information relating thereto:
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: ..... \$ ..... 17,625,594  
 13. Amount of real estate and mortgages held in short-term investments: ..... \$ .....
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? ..... Yes  No   
 14.2 If yes, please complete the following:
- |   | 1<br>Prior Year-End<br>Book/Adjusted<br>Carrying Value | 2<br>Current Quarter<br>Book/Adjusted<br>Carrying Value |
|---|--|---|
| 14.21 Bonds .....   | \$ ..... 1,779,921,393                                 | \$ ..... 1,819,617,175                                  |
| 14.22 Preferred Stock .....   | \$ .....   | \$ .....  |
| 14.23 Common Stock .....  | \$ .....   | \$ .....  |
| 14.24 Short-Term Investments .....  | \$ .....   | \$ .....  |
| 14.25 Mortgage Loans on Real Estate .....   | \$ .....   | \$ .....  |
| 14.26 All Other .....   | \$ ..... 746,503,011                                   | \$ ..... 838,619,717                                    |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) ..... | \$ ..... 2,526,424,404                                 | \$ ..... 2,658,236,892                                  |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above .....                       | \$ .....   | \$ .....  |
- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? ..... Yes  No   
 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? ..... Yes  No   
 If no, attach a description with this statement.

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**GENERAL INTERROGATORIES**

16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- |  |                      |
|--|----------------------|
| 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 .....                   | \$ ..... 693,864,370 |
| 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 ..... | \$ ..... 692,900,837 |
| 16.3 Total payable for securities lending reported on the liability page .....                                       | \$ ..... 675,366,472 |

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook? Yes  No
- 17.1 For all agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

1 Name of Custodian(s)	2 Custodian Address
JP Morgan Chase .....	4 Metro Tech Center, 16th Floor, Brooklyn, NY 11201 .....
The Bank of New York Mellon .....	One Wall Street, New York, NY 10286 .....
The Northern Trust Company .....	50 S. LaSalle Street, 2nd Floor, Chicago, IL 60603 .....

- 17.2 For all agreements that do not comply with the requirements of the NAIC Financial Condition Examiners Handbook, provide the name, location and a complete explanation:

1 Name(s)	2 Location(s)	3 Complete Explanation(s)

- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? Yes  No

- 17.4 If yes, give full information relating thereto:

1 Old Custodian	2 New Custodian	3 Date of Change	4 Reason

- 17.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. For assets that are managed internally by employees of the reporting entity, note as such. ["...that have access to the investment accounts"; "...handle securities"]

1 Name of Firm or Individual	2 Affiliation
NYL Investors LLC .....	A .....
MCF Capital Management LLC .....	A .....
MacKay Shields LLC .....	A .....
Cornerstone Capital Management Holdings LLC .....	A .....
Goldpoint Partners LLC .....	A .....
Ausbil Investment Management Limited .....	A .....
Guggenheim Partners Investment Management, LLC .....	U .....
New York Life Investment Management LLC .....	A .....
Credit Value Partners, LP .....	A .....
Cushing Asset Management .....	U .....

- 17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's assets? Yes  No

- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's assets? Yes  No

- 17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed
169553 .....	NYL Investors LLC .....	n/a .....	SEC .....	DS .....
158808 .....	MCF Capital Management LLC .....	n/a .....	SEC .....	NO .....
107717 .....	MacKay Shields LLC .....	549300Y7LLCOFU7R8H16 .....	SEC .....	NO .....
148500 .....	Cornerstone Capital Management Holdings LLC .....			
116776 .....	Goldpoint Partners LLC .....	n/a .....	SEC .....	DS .....
n/a .....	Ausbil Investment Management Limited .....	n/a .....	ASIC .....	DS .....
137432 .....	Guggenheim Partners Investment Management, LLC .....	549300XWQLVNUK615E79 .....	SEC .....	DS .....
109591 .....	New York Life Investment Management LLC .....	1GJ1X7QLRC5K7CY9GE11 .....	SEC .....	NO .....
154625 .....	Credit Value Partners, LP .....	PH9L08JDKW4453VQ1706 .....	SEC .....	DS .....
131517 .....	Cushing Asset Management .....	549300J4XZOND2340P82 .....	SEC .....	DS .....

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes  No

- 18.2 If no, list exceptions:

Initial filings that were not made within 120 days of purchase including:

- Filings for which we have not yet received the required documentation necessary for submission to the SVO: 0
- Filings that have been submitted but not yet rated by the SVO: 2

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**GENERAL INTERROGATORIES**

**PART 2 - LIFE & HEALTH**

	1	
Report the statement value of mortgage loans at the end of this reporting period for the following categories:	Amount	
<b>1.1 Long-Term Mortgages In Good Standing</b>		
1.11 Farm Mortgages .....	\$ .....	
1.12 Residential Mortgages .....	\$ .....	37,241,501
1.13 Commercial Mortgages .....	\$ .....	13,556,956,410
1.14 Total Mortgages in Good Standing .....	\$ .....	<u>13,594,197,911</u>
<b>1.2 Long-Term Mortgages In Good Standing with Restructured Terms</b>		
1.21 Total Mortgages in Good Standing with Restructured Terms .....	\$ .....	
<b>1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months</b>		
1.31 Farm Mortgages .....	\$ .....	
1.32 Residential Mortgages .....	\$ .....	1,649,222
1.33 Commercial Mortgages .....	\$ .....	
1.34 Total Mortgages with Interest Overdue more than Three Months .....	\$ .....	<u>1,649,222</u>
<b>1.4 Long-Term Mortgage Loans in Process of Foreclosure</b>		
1.41 Farm Mortgages .....	\$ .....	
1.42 Residential Mortgages .....	\$ .....	2,620,063
1.43 Commercial Mortgages .....	\$ .....	
1.44 Total Mortgages in Process of Foreclosure .....	\$ .....	<u>2,620,063</u>
1.5 Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2) .....	\$ .....	<u>13,598,467,196</u>
<b>1.6 Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter</b>		
1.61 Farm Mortgages .....	\$ .....	
1.62 Residential Mortgages .....	\$ .....	
1.63 Commercial Mortgages .....	\$ .....	32,929
1.64 Total Mortgages Foreclosed and Transferred to Real Estate .....	\$ .....	<u>32,929</u>
<b>2. Operating Percentages:</b>		
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 [ <input type="checkbox"/> ] No [ <input checked="" type="checkbox"/> ]	
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 [ <input type="checkbox"/> ] No [ <input checked="" type="checkbox"/> ]	
3.4 If yes, please provide the balance of the funds administered as of the reporting date .....	\$ .....	



**SCHEDULE S - CEDED REINSURANCE**

Showing All New Reinsurance Treaties - Current Year to Date

1 NAIC Company Code	2 ID Number	3 Effective Date	4 Name of Reinsurer	5 Domiciliary Jurisdiction	6 Type of Reinsurance Ceded	7 Type of Reinsurer	8 Certified Reinsurer Rating (1 through 6)	9 Effective Date of Certified Reinsurer Rating
<b>NONE</b>								

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS**

Current Year To Date - Allocated by States and Territories

States, Etc.	1	Direct Business Only						
		Life Contracts		4 Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees	5 Other Considerations	6 Total Columns 2 Through 5	7 Deposit-Type Contracts	
		2 Life Insurance Premiums	3 Annuity Considerations					
1. Alabama	AL	L	11,628,638	65,333,522			76,962,160	2,478,581
2. Alaska	AK	L	3,233,760	33,789,678			37,023,438	43,399
3. Arizona	AZ	L	10,582,004	144,741,645			155,323,649	2,640,288
4. Arkansas	AR	L	4,098,696	22,134,435			26,233,131	73,996
5. California	CA	L	120,708,576	817,649,150			938,357,726	16,622,117
6. Colorado	CO	L	8,973,994	145,762,453			154,736,447	978,969
7. Connecticut	CT	L	11,117,064	86,294,856			97,411,920	2,641,829
8. Delaware	DE	L	3,627,749	18,034,314			21,662,063	393,522
9. District of Columbia	DC	L	3,798,907	11,699,155			15,498,062	195,285
10. Florida	FL	L	54,831,714	410,572,543			465,404,257	7,427,663
11. Georgia	GA	L	21,644,714	102,891,850			124,536,564	1,417,215
12. Hawaii	HI	L	3,354,750	73,087,207			76,441,957	640,392
13. Idaho	ID	L	1,719,717	26,009,289			27,729,006	250,897
14. Illinois	IL	L	25,052,919	189,300,539			214,353,458	2,123,553
15. Indiana	IN	L	5,500,328	70,617,853			76,118,181	1,265,817
16. Iowa	IA	L	8,016,850	54,895,375			62,912,225	1,344,290
17. Kansas	KS	L	8,005,520	52,281,855			60,287,375	922,325
18. Kentucky	KY	L	4,794,246	56,271,485			61,065,731	1,275,577
19. Louisiana	LA	L	20,147,329	110,340,542			130,487,871	2,864,704
20. Maine	ME	L	3,909,616	26,077,793			29,987,409	322,437
21. Maryland	MD	L	26,555,229	132,038,759			158,593,988	715,773
22. Massachusetts	MA	L	27,154,844	313,545,032			340,699,876	3,322,849
23. Michigan	MI	L	18,507,723	179,729,534			198,237,257	1,216,403
24. Minnesota	MN	L	35,473,461	112,901,067			148,374,528	1,999,154
25. Mississippi	MS	L	7,422,512	25,027,467			32,449,979	2,529,800
26. Missouri	MO	L	12,243,579	108,365,343			120,608,922	2,545,386
27. Montana	MT	L	2,619,321	20,114,620			22,733,941	638,704
28. Nebraska	NE	L	4,883,886	26,686,971			31,570,857	858,531
29. Nevada	NV	L	6,081,761	34,991,547			41,073,308	184,848
30. New Hampshire	NH	L	3,691,225	38,505,677			42,196,902	576,597
31. New Jersey	NJ	L	28,129,660	248,878,535			277,008,195	2,937,811
32. New Mexico	NM	L	3,731,819	52,654,496			56,386,315	791,921
33. New York	NY	L	119,614,056	546,252,144			665,866,200	10,582,692
34. North Carolina	NC	L	19,282,358	173,131,631			192,413,989	2,340,654
35. North Dakota	ND	L	2,262,819	10,074,984			12,337,803	125,701
36. Ohio	OH	L	16,091,917	230,497,222			246,589,139	3,803,017
37. Oklahoma	OK	L	6,598,401	44,278,344			50,876,745	720,974
38. Oregon	OR	L	6,186,601	69,683,782			75,870,383	801,183
39. Pennsylvania	PA	L	34,000,635	252,087,178			286,087,813	3,148,805
40. Rhode Island	RI	L	2,416,561	28,993,789			31,410,350	1,005,900
41. South Carolina	SC	L	8,341,734	76,817,435			85,159,169	1,110,107
42. South Dakota	SD	L	11,714,949	22,656,530			34,371,479	179,235
43. Tennessee	TN	L	6,917,305	79,541,905			86,459,210	1,935,550
44. Texas	TX	L	91,126,366	496,277,012			587,403,378	14,323,222
45. Utah	UT	L	5,141,400	43,065,280			48,206,680	753,006
46. Vermont	VT	L	1,493,706	21,602,514			23,096,220	
47. Virginia	VA	L	34,435,850	160,121,095			194,556,945	1,547,269
48. Washington	WA	L	24,217,879	186,131,956			210,349,835	3,089,506
49. West Virginia	WV	L	1,532,490	30,655,606			32,188,096	209,854
50. Wisconsin	WI	L	12,361,470	76,032,436			88,393,906	2,110,490
51. Wyoming	WY	L	3,788,162	20,085,153			23,873,315	668,465
52. American Samoa	AS	N						
53. Guam	GU	L	8,468				8,468	
54. Puerto Rico	PR	N	160,035	2,800			162,835	
55. U.S. Virgin Islands	VI	L		4,000			4,000	
56. Northern Mariana Islands	MP	N						
57. Canada	CAN	N	559,719				559,719	
58. Aggregate Other Aliens	OT	XXX	5,202,124	1,076,312			6,278,436	
59. Subtotal	(a)	53	924,697,116	6,380,293,695			7,304,990,811	112,696,263
90. Reporting entity contributions for employee benefits plans		XXX						
91. Dividends or refunds applied to purchase paid-up additions and annuities		XXX						
92. Dividends or refunds applied to shorten endowment or premium paying period		XXX						
93. Premium or annuity considerations waived under disability or other contract provisions		XXX	24,565	3,920			28,485	
94. Aggregate or other amounts not allocable by State		XXX	38,158,707				38,158,707	
95. Totals (Direct Business)		XXX	962,880,388	6,380,297,615			7,343,178,003	112,696,263
96. Plus Reinsurance Assumed		XXX	2,075,219				2,075,219	
97. Totals (All Business)		XXX	964,955,607	6,380,297,615			7,345,253,222	112,696,263
98. Less Reinsurance Ceded		XXX	370,311,726				370,311,726	
99. Totals (All Business) less Reinsurance Ceded		XXX	594,643,881	6,380,297,615			6,974,941,496	112,696,263
DETAILS OF WRITE-INS								
58001. ZZZ Other Alien		XXX	5,202,124	1,076,312			6,278,436	
58002.		XXX						
58003.		XXX						
58998. Summary of remaining write-ins for Line 58 from overflow page		XXX						
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)		XXX	5,202,124	1,076,312			6,278,436	
9401. Parent Company Contribution for Employee Benefit Plans		XXX	38,158,707				38,158,707	
9402.		XXX						
9403.		XXX						
9498. Summary of remaining write-ins for Line 94 from overflow page		XXX						
9499. Totals (Lines 9401 through 9403 plus 9498)(Line 94 above)		XXX	38,158,707				38,158,707	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

(L) Licensed or Chartered - Licensed Insurance Carrier or Domiciled RRG; (R) Registered - Non-domiciled RRGs; (Q) Qualified - Qualified or Accredited Reinsurer; (E) Eligible - Reporting Entities eligible or approved to write Surplus Lines in the state; (N) None of the above - Not allowed to write business in the state.

(a) Insert the number of L responses except for Canada and Other Alien.

Direct Ordinary premiums and annuity considerations are allocated by states on the basis of the address to which the premium notice is sent. Corporate Owned Life Insurance and Single premiums are allocated to the residence of the insured, owner, or annuitant or to the address designated as the one to which business communications should be sent.

\*Premium or annuity considerations waived under disability or other contract provisions are shown in one sum on Line 93, Columns 2, 3, 4, 5, 6, and 7.

\*\*All U.S. business must be allocated by state regardless of license status. Life Insurance and Multi Funded Annuity considerations included above are actual amounts received by the Company whereas in the Separate Account the amounts may differ because of fluctuations in unit values between the record date and processing date.

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

The following entities are directly controlled by New York Life Insurance Company (Parent) (entities that are indented are directly controlled by the preceding entity).

New York Life Insurance and Annuity Corporation (See page 12.2 for entity's org chart)(13-3044743) (91596)(DE)  
 NYLIFE Insurance Company of Arizona (52-1530175)(81353)(AZ)  
 New York Life Enterprises LLC (See page 12.2 for entity's org chart)(13-4199614)(DE)  
 NYLIFE LLC (See page 12.2 for entity's org chart)(13-4081725)(DE)  
 New York Life Investment Management Holdings LLC (See page 12.4 for entity's org chart)(52-2206685)(DE)  
 NYLife Real Estate Holdings LLC (See page 12.8 for entity's org chart)(DE)  
 NYL Real Assets LLC (DE)  
 NYL Emerging Manager LLC (DE)  
 NYL Investors LLC (See page 12.3 for entity's org chart) (46-4293486)(DE)  
 NYL Wind Investments LLC (DE)  
 PTC Acquisitions, LLC (DE)  
 NYMH-Farmingdale, NY LLC (DE)  
 NYLMDC-King of Prussia GP, LLC (DE)  
     NYLMDC-King of Prussia Realty, LP (DE)  
 NYMH-Attleboro MA, LLC (DE)  
 NYMH-Ennis GP, LLC (DE)  
     NYMH-Ennis, L.P. (TX)  
 NYMH-Freeport GP, LLC (DE)  
     NYMH-Freeport, L.P. (TX)  
 NYMH-Houston GP, LLC (DE)  
     NYMH-Houston, L.P. (TX)  
 NYMH-Plano GP, LLC (DE)  
     NYMH-Plano, L.P. (TX)  
 NYMH-San Antonio GP, LLC (DE)  
     NYMH-San Antonio, L.P. (TX)  
 NYMH-Stephenville GP, LLC (DE)  
     NYMH-Stephenville, L.P. (TX)  
 NYMH-Taylor GP, LLC (DE)  
     NYMH-Taylor, L.P. (TX)  
 SCP 2005-C21-002 LLC (DE)  
 SCP 2005-C21-003 LLC (DE)  
 SCP 2005-C21-006 LLC (DE)  
 SCP 2005-C21-007 LLC (DE)  
 SCP 2005-C21-008 LLC (DE)  
 SCP 2005-C21-009 LLC (DE)  
 SCP 2005-C21-017 LLC (DE)  
 SCP 2005-C21-018 LLC (DE)  
 SCP 2005-C21-021 LLC (DE)  
 SCP 2005-C21-025 LLC (DE)  
 SCP 2005-C21-031 LLC (DE)  
 SCP 2005-C21-036 LLC (DE)  
 SCP 2005-C21-041 LLC (DE)  
 SCP 2005-C21-043 LLC (DE)  
 SCP 2005-C21-044 LLC (DE)  
 SCP 2005-C21-048 LLC (DE)  
 SCP 2005-C21-061 LLC (DE)  
 SCP 2005-C21-063 LLC (DE)

SCP 2005-C21-067 LLC (DE)  
 SCP 2005-C21-069 LLC (DE)  
 SCP 2005-C21-070 LLC (DE)  
 Madison Capital Funding LLC (DE)  
     Madison Avenue Loan Fund GP LLC (DE)  
         Madison Avenue Loan Fund LP (80-0920962)(DE)  
 Ironshore Investment BL I Ltd. (BMU)  
 LMF WF Portfolio III, LLC (DE)  
 MCF CLO I LLC (DE)  
 MCF CLO III LLC (DE)  
 MCF CLO IV LLC (DE)  
 MCF CLO V LLC (DE)  
 MCF CLO VI LLC (DE)  
 MCF Mezzanine Carry I LLC (DE)  
 MCF Mezzanine Fund I LLC (DE)  
 Montpelier Carry Parent, LLC (DE)  
     Montpelier Carry, LLC (DE)  
 Montpelier GP, LLC (DE)  
     Montpelier Fund, L.P. (90-0938480) (DE)  
 Young America Holdings, LLC (DE)  
     YAC.ECOM Incorporated (MN)  
     Young America, LLC (MN)  
         Global Fulfillment Services, Inc. (AZ)  
         SourceOne Worldwide, Inc. (MN)  
         YA Canada Corporation (CAN)  
 Zenith Products Holdings, Inc (DE)  
     ZPC Holding Corp. (DE)  
         Zenith Products Corporation (DE)  
 MCF Co-Investment GP, LLC (DE)  
     MCF Co-Investment GP, LP (DE)  
         Madison Capital Funding Co-Investment Fund, LP (DE)  
 MCF Fund I LLC (DE)  
 Warwick McAlester Holdings, LLC (DE)  
     Meeco Sullivan, LLC (DE)  
     Electric Avenue, LLC (DE)  
 Silver Spring, LLC (DE)  
     Silver Spring Associates, L.P. (PA)  
 NYLIM Flatiron CLO 2004-1 Ltd. (CYM)  
     NYLIM Flatiron CLO 2004-1 Equity Holdings LLC, Series A (DE)  
 NYLIM Flatiron CLO 2006-1 Ltd. (CYM)  
     NYLIM Flatiron CLO 2006-1 Equity Holdings LLC, Series A (DE)  
 Flatiron CLO 2007-1 Ltd. (CYM)  
     NYLIM Flatiron CLO 2007-1 Equity Holdings LLC, Series A (CYM)  
 Flatiron CLO 2011-1 Ltd. (CYM)  
 Flatiron CLO 2012-1 Ltd. (CYM)  
 Flatiron CLO 2013-1 Ltd. (CYM)  
 Flatiron CLO 2014-1 Ltd. (CYM)

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### New York Life Insurance Company (Parent) (continued)

Flatiron CLO 2015-1 Ltd. (CYM)  
 Flatiron CLO 17 Ltd. (CYM)  
 Stratford CDO 2001-1 Ltd. (CYM)  
 Silverado CLO 2006-II Limited (CYM)  
     Silverado 2006-II Equity Holdings LLC, Series A (CYM)  
 New York Life Funding (CYM)  
 New York Life Global Funding (DE)  
 Martingale Road LLC (DE)  
 UFI-NOR Federal Receivables (NY)  
 Government Energy Savings Trust 2003-A (NY)  
 NYL Equipment Issuance Trust (DE)  
 NYL Equipment Issuance Trust 2014-2 (DE)  
 Cortlandt Town Center LLC (DE)  
 REEP-IND FREEDOM MA LLC (DE)  
 REEP-IND AEGEAN MA LLC (DE)  
 REEP-IND LYMAN MA LLC (DE)  
 REEP-OFC Drakes Landing CA LLC (DE)  
 REEP-OFC Bellevue WA LLC (DE)  
 REEP-IND Kent LLC (DE)  
 REEP-IND RTG NC LLC (DE)  
 REEP-MF 960 East Paces Ferry GA LLC (DE)  
 REEP-MF 960 EPF Ferry GA LLC (DE)  
 REEP-IND Fridley MN LLC (MN)  
 REEP-IND Green Oaks IL LLC (DE)  
 REEP-MF Issaquah WA LLC (DE)  
 REEP-MF Chandler AZ LLC  
 REEP-MF Verde NC LLC (DE)  
 REEP-MF Mount Vernon GA LLC (DE)  
 REEP-MF Wallingford WA LLC (DE)  
 REEP-IND CHINO CA LLC (DE)  
 REEP-OFC CORPORATE POINTE CA LLC (DE)  
 REEP-OFC VON KARMAN CA LLC (DE)  
 2015 DIL PORTFOLIO HOLDINGS LLC (DE)  
     CT 611 W. JOHNSON AVE LLC (DE)  
     CT 550 RESEARCH PKWY LLC (DE)  
     CT 160 CORPORATE COURT LLC (DE)  
     NJ 663 E. CRESCENT AVE LLC (DE)  
     NJ 1881 ROUTE 46 LLC (DE)  
     PA 180 KOST RD LLC (DE)  
 JREP Fund Holdings I, L.P. (CYM)  
 Jaguar Real Estate Partners L.P. (CYM)  
 NYLIFE Office Holdings Member LLC (DE)  
     NYLIFE Office Holdings LLC (DE)  
         NYLIFE Office Holdings REIT LLC (DE)  
         NYLIFE Office Holdings Acquisitions REIT LLC (DE)  
 NYLIC HKP Member LLC (DE)

REEP-OFC One Water Ridge NC LLC (DE)  
 REEP-OFC Two Water Ridge NC LLC (DE)  
 REEP-OFC Four Water Ridge NC LLC (DE)  
 REEP-OFC Five Water Ridge NC LLC (DE)  
 REEP-OFC Six Water Ridge NC LLC (DE)  
 REEP-OFC Seven Water Ridge NC LLC (DE)  
 REEP-OFC Eight Water Ridge NC LLC (DE)  
 REEP-OFC Nine Water Ridge NC LLC (DE)  
 REEP-OFC Ten Water Ridge NC LLC (DE)  
 REEP-OFC Eleven Water Ridge NC LLC (DE)  
 REEP-OFC Water Ridge NC Holdco LLC (DE)  
 REEP-MF Fountain Place MN LLC(DE)  
     REEP-MF FOUNTAIN PLACE LLC  
 REEP-OFC ONE BOWDOIN SQUARE MA LLC (DE)  
 REPP-OFC 2300 Empire CA LLC (DE)  
 REPP-OFC 2300 Empire LLC (DE)  
 REEP-IND 10 WEST II AZ LLC (DE)  
 REEP-RTL Flemington NJ LLC (DE)  
 REEP-IND 10 WEST AZ LLC(DE)

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

**New York Life Insurance and Annuity Corporation**

NYLIC HKP Member LLC (DE)  
Ausbil IT - Ausbil Microcap Fund (AUS)  
Ausbil IT – Candriam Sustainable Global Equity Fund (AUS)  
MacKay Shields Unconstrained Bond Fund (DE)

**New York Life Enterprises LLC**

New York Life International Holdings Limited (MUS)  
NYL Cayman Holdings Ltd. (CYM)  
    NYL Worldwide Capital Investments LLC (DE)  
Seguros Monterrey New York Life, S.A. de C.V. (MEX)  
    Inmobiliaria SMNYL, S.A. de C.V. (MEX)  
    Administradora de Conductos SMNYL, S.A. de C.V. (MEX)  
    Agencias de Distribucion SMNYL, S.A. de C.V. (MEX)  
SEAF Sichuan SME Investment Fund LLC (DE)

**NYLIFE LLC**

Eagle Strategies LLC (DE)  
New York Life Capital Corporation (DE)  
New York Life Trust Company (13-3808042) (NY)  
NYL Executive Benefits LLC (DE)  
NYLIFE Securities LLC (13-2649692) (DE)  
NYLINK Insurance Agency Incorporated (DE)  
NYLUK I Company (GBR)  
    NYLUK II Company (GBR)  
        Gresham Mortgage (GBR)  
        W Construction Company (GBR)  
        WIM (AIM) (GBR)  
        WUT (GBR)

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### NYL Investors LLC

New York Life Investment Management (U.K.) Ltd. (GBR)  
 NYLIM Holdings NCVAD, GP, LLC (DE)  
   McMorgan Northern California Value Add/Development Fund I, L.P. (DE)  
     MNCVAD-IND Greenwood CA LLC (DE)  
     MNCVAD-IND Norris Canyon CA LLC (DE)  
       MNCVAD-CP Norris Canyon LLC (DE)  
     MNCVAD-OFC 2665 North First CA LLC (DE)  
       MNCVAD-SEAGATE 2665 North First LLC (DE)  
     MNCVAD-IND Petaluma CA LLC (DE)  
     MNCVAD-OFC Bridgepointe CA LLC (DE)  
     MNCVAD-OFC Ridder Park CA LLC (DE)  
       MNCVAD GRAYMARK Ridder Park LLC (DE)  
     MNCVAD-OFC ONE BAY CA LLC(DE)  
       MNCVAD-HARVEST ONE BAY LLC(DE)  
     MNCVAD-IND RICHMOND CA LLC (DE)  
 NYL Investors NCVAD II GP, LLC (DE)  
   McMorgan Northern California Value Add/Development Fund II, LP (DE)  
 Madison Core Property Fund LLC (DE)  
   MIREF 1500 Quail, LLC (DE)  
   MIREF Mill Creek, LLC (DE)  
   MIREF Gateway, LLC (DE)  
   MIREF Delta Court, LLC (DE)  
   MIREF Fremont Distribution Center, LLC (DE)  
   MIREF Century, LLC (DE)  
   MIREF York Road, LLC (DE)  
     York Road EW LLC (DE)  
       York Road Retail West, LLC (DE)  
       2001 EW LLC (DE)  
       2122 EW LLC (DE)  
   MIREF Saddle River LLC (DE)  
   MIREF DC Corp. (DE)  
     MIREF L Street, LLC (DE)  
   1901 L Street Corp. (DE)  
     1901 L Street LLC (District of Columbia)  
   MIREF Newpoint Commons, LLC (DE)  
   MIREF Northsight, LLC (DE)  
   MIREF Riverside, LLC (DE)  
   MIREF Corporate Woods, LLC (DE)  
   MIREF Bedminster, LLC (DE)  
   MIREF Barton's Creek, LLC (DE)  
     Barton's Lodge Apartments, LLC (DE)  
   MIREF Marketpointe, LLC (DE)  
   MIREF 101 East Crossroads, LLC (DE)  
     101 East Crossroads, LLC (DE)  
   MIREF Chain Bridge, LLC (DE)  
     1991 Chain Bridge Road, LLC (DE)  
   MIREF Aptakistic, LLC (DE)  
     Aptakistic Creek Corporate Park, LLC (DE)  
   MIREF Hawthorne, LLC (DE)

MIREF Auburn 277, LLC (DE)  
 MIREF Sumner North, LLC (DE)  
 MIREF Wellington, LLC (DE)  
 MIREF Warner Center, LLC (DE)  
 MADISON-IND Valley Business Park CA LLC (DE)  
 MADISON-MF Duluth GA LLC (DE)  
 MADISON-MF Casa Santa Fe AZ LLC (DE)  
 MADISON-MF Cabrillo AZ LLC (DE)  
 MADISON-OFC Centerstone I CA LLC (DE)  
 MADISON-OFC Centerstone III CA LLC (DE)  
 MADISON-MOB Centerstone IV CA LLC (DE)  
 MADISON-OFC Centerpoint Plaza CA LLC (DE)  
 MADISON-IND Logistics NC LLC (DE)  
   MCPF-LRC Logistics LLC (DE)  
 MADISON-MF Desert Mirage AZ LLC (DE)  
 MADISON-OFC One Main Place OR LLC (DE)  
 MADISON-IND Fenton MO LLC (DE)  
 MADISON-IND Hitzert Roadway MO LLC (DE)  
 MADISON-MF Hoyt OR LLC (DE)  
 MADISON-RTL Clifton Heights PA LLC (DE)  
 MADISON-IND Locust CA LLC (DE)  
 MADISON-OFC Weston Pointe FL LLC (DE)  
 MADISON-MF Henderson NV LLC (DE)  
   MCPF-SP Henderson LLC (DE)  
   MADISON-SP Henderson LLC (DE)  
 MADISON-IND VISTA LOGISTICS OR LLC (DE)  
   MADISON-SPECHT VISTA LOGISTICS LLC (DE)  
 MADISON-MF MCCADDEN CA LLC (DE)

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### New York Life Investment Management Holdings LLC

Institutional Capital LLC (03-0598064)(DE)  
 NYLIFE Distributors LLC (13-3741759)(DE)  
 NYLIM Service Company LLC (DE)  
 MacKay Shields LLC (13-4080466)(DE)  
   MacKay Shields Core Plus Opportunities Fund GP LLC (DE)  
     MacKay Shields Core Plus / Opportunities Fund LP (DE)  
 MacKay Shields Credit Strategy Fund Ltd (CYM)  
 MacKay Shields Defensive Bond Arbitrage Fund Ltd. (BMU)  
 MacKay Shields High Yield Active Core Fund GP LLC (DE)  
   MacKay Shields High Yield Active Core Fund LP (DE)  
 MacKay Shields Core Fixed Income Fund GP LLC (DE)  
   MacKay Shields Core Fixed Income Fund LP (45-2733007)(DE)  
   MacKay Shields Select High Yield Bond Fund LP  
   MacKay Shields High Yield Crossover Fund LP  
 MacKay Municipal Managers Opportunities GP LLC (DE)  
   MacKay Municipal Opportunities Master Fund, L.P. (DE)  
   MacKay Municipal Opportunities Fund, L.P. (DE)  
 MacKay Municipal Managers Credit Opportunities GP LLC (DE)  
   MacKay Municipal Credit Opportunities Master Fund, L.P. (DE)  
   MacKay Municipal Credit Opportunities Fund, L.P. (DE)  
   MacKay Municipal Credit Opportunities HL Fund, L.P.  
 MacKay Municipal Short Term Opportunities Fund GP LLC (DE)  
   MacKay Municipal Short Term Opportunities Fund LP (45-3041041)(DE)  
 Plainview Funds plc (IRL)  
   Plainview Funds plc – MacKay Shields - Emerging Markets Credit Portfolio (IRL)  
   Plainview Funds plc – MacKay Shields - Flexible Bond Portfolio (IRL)  
   Plainview Funds plc – MacKay Shields - Unconstrained Bond Portfolio (IRL)  
   Plainview Funds plc – MacKay Shields - Floating Rate High Yield Portfolio (IRL)  
   Plainview Funds plc – MacKay Shields Core Plus Opportunities Portfolio (IRL)  
   MacKay Shields Statutory Trust – High Yield Bond Series (CT)  
 MacKay Shields (International) Ltd. (GBR)  
 MacKay Shields (Services) Ltd. (GBR)  
   MacKay Shields UK LLP (GBR)  
 MacKay Shields Global Derivatives LLC (DE)  
 MacKay Municipal Managers Puerto Rico Opportunities GP LLC (DE)  
   MacKay Puerto Rico Opportunities Fund, L.P. (DE)  
   MacKay Puerto Rico Opportunities Feeder Fund, L.P. (DE)  
 MacKay Municipal Managers California Opportunities GP LLC (DE)  
   MacKay Municipal California Opportunities Fund, L.P. (DE)  
 MacKay Municipal Capital Trading GP LLC  
   MacKay Municipal Capital Trading Master Fund, L.P.  
   MacKay Municipal Capital Trading Fund, L.P.  
 MacKay Municipal Managers Strategic Opportunities GP LLC (DE)  
   MacKay Municipal Managers Strategic Opportunities Fund, L.P. (DE)  
 MacKay Municipal New York Opportunities GP LLC (DE)

MacKay Municipal New York Opportunities Fund, L.P.(DE)  
 MacKay Municipal Opportunities HL Fund, L.P.  
 Cornerstone Capital Management Holdings LLC (13-5582869)(DE)  
 Cornerstone Capital Management LLC (41-1763532)(DE)  
   Cornerstone US Equity Market Neutral Fund, LLC (DE)  
   Cornerstone Capital Management Large-Cap Enhanced Index Fund GP, LLC (DE)  
   Cornerstone Capital Management Large-Cap Enhanced Index Fund L.P. (DE)  
 NYL Workforce GP LLC (DE)  
 New York Life Investment Management Holdings International S.á.r.l. (LUX)  
   New York Life Investment Management Holdings II International S.á.r.l. (LUX)  
   New York Life Investment Management Global Holdings S.á.r.l. (LUX)  
   Candriam Luxco S.á.r.l. (LUX)  
   Ausbil Investment Management Limited (LUX)  
     Ausbil Australia Pty. Ltd. (AUS)  
     Ausbil Asset Management Pty. Ltd. (AUS)  
     Ausbil Investment Management Ltd Employee Share Trust(AUS)  
   Candriam Luxembourg, partnership limited by shares (LUX)  
     Candriam Luxembourg Italy Branch  
     Candriam Luxembourg UK Establishment  
     Candriam Luxembourg Germany Branch  
     Candriam Luxembourg US Branch  
     Candriam Luxembourg Spain Branch  
     Candriam Luxembourg Netherland Branch  
     Candriam Luxembourg MENA Branch (Dubai, UAE)  
   Candriam France, simplified joint-stock company (FRA)  
     Candriam Monétaire (FRA)  
   Candriam Switzerland LLC, limited liability company (CHE)  
   Candriam Belgium, public limited company (BEL)  
   Candriam Bonds Convertible Opportunities (LUX)  
   Candriam Alternative Return Equity Market Neutral (LUX)  
   Candriam L ESG Defensive Asset Allocation (LUX)  
   Cordius CIG (LUX)  
 New York Life Investment Management LLC (DE)  
   NYLIM-GCR Fund I, LLC (DE)  
   NYLIM Fund II GP, LLC (DE)  
     NYLIM Real Estate Mezzanine Fund II, LP (DE)  
     NYLIM-TND, LLC (DE)  
 WFHG GP, LLC (DE)  
   Workforce Housing Fund I-2007 LP (DE)  
 Evolence Asset Management, Ltd. (IND)



## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### New York Life Investment Management Holdings LLC (continued)

<p>GoldPoint Partners LLC (13-4091043) (DE)</p> <ul style="list-style-type: none"> <li>GoldPoint Mezzanine Partners IV GenPar GP, LLC (DE)</li> <li>GoldPoint Mezzanine Partners Offshore IV, L.P. (CYM)</li> <li>GoldPoint Mezzanine Partners IV GenPar LP (DE)</li> <li>GoldPoint Mezzanine Partners IV, LP (DE)</li> <li>GPP Mezzanine Blocker Holdco A, LP (DE)</li> <li>GPP Mezzanine Blocker Holdco Preferred A, LP (DE)</li> <li>GPP Mezzanine Blocker A, LP (DE)</li> <li>GPP Mezzanine Blocker Holdco B, LP (DE)</li> <li>GPP Mezzanine Blocker B, LP (DE)</li> <li>GPP Mezzanine Blocker Holdco C, LP (DE)</li> <li>GPP Mezzanine Blocker C, LP (DE)</li> <li>GPP Mezzanine Blocker Holdco D, LP (DE)</li> <li>GPP Mezzanine Blocker D, LP (DE)</li> <li>GoldPoint Mezzanine Partners Co-Investment Fund A, LP (DE)</li> </ul> <p>NYLCAP 2010 Co-Invest GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLCAP 2010 Co-Invest GenPar L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest L.P. (DE)</li> </ul> <p>GoldPoint Partners Co-Investment V GenPar GP LLC (DE)</p> <ul style="list-style-type: none"> <li>GoldPoint Partners Co-Investment V GenPar, L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker Holdco B L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker B L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker Holdco E L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker E L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker F L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker Holdco G L.P. (DE)</li> <li>NYLCAP 2010 Co-Invest ECI Blocker G L.P. (DE)</li> </ul> <p>New York Life Capital Partners, LLC (DE)</p> <ul style="list-style-type: none"> <li>New York Life Capital Partners, LP (13-4091045) (DE)</li> </ul> <p>New York Life Capital Partners II, LLC (DE)</p> <ul style="list-style-type: none"> <li>New York Life Capital Partners II, L.P. (DE)</li> </ul> <p>New York Life Capital Partners III GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>New York Life Capital Partners III GenPar, LP (DE)</li> <li>New York Life Capital Partners III, LP (DE)</li> <li>New York Life Capital Partners III-A, LP (DE)</li> </ul> <p>New York Life Capital Partners IV GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>New York Life Capital Partners IV GenPar, LP (DE)</li> <li>New York Life Capital Partners IV, LP (DE)</li> </ul> <p>New York Life Capital Partners IV-A, LP (DE)</p> <p>GoldPoint Partners Co-Investment V, LP (DE)</p> <ul style="list-style-type: none"> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco A, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker A, LP (DE)</li> </ul> <p>GoldPoint Partners Co-Investment V ECI Blocker Holdco B, LP (DE)</p>	<ul style="list-style-type: none"> <li>GoldPoint Partners Co-Investment V ECI Blocker B, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco C, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker C, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco D, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker D, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco E, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker E, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco F, LP</li> <li>GoldPoint Partners Co-Investment V ECI Blocker F, LP</li> <li>GoldPoint Partners Co-Investment V ECI Blocker Holdco G, LP (DE)</li> <li>GoldPoint Partners Co-Investment V ECI Blocker G, LP (DE)</li> <li>GoldPoint Partners Co-Investment Fund-A, LP</li> </ul> <p>NYLCAP India Funding LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLIM-JB Asset Management Co. (Mauritius) LLC (MUS)</li> <li>New York Life Investment Management India Fund II, LLC (Mauritius) (MUS)</li> <li>New York Life Investment Management India Fund (FVCI) II, LLC (Mauritius) (MUS)</li> </ul> <p>NYLCAP India Funding III LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLIM-Jacob Ballas Asset Management Company III (Mauritius) LLC (MUS)</li> <li>NYLIM Jacob Ballas India Fund III (Mauritius) LLC (MUS)</li> <li>NYLIM Jacob Ballas Capital India (FVCI) III (Mauritius) LLC (MUS)</li> <li>NYLIM Jacob Ballas India (FII) III (Mauritius) LLC (MUS)</li> </ul> <p>NYLIM Jacob Ballas India Holdings (Mauritius) IV</p> <p>NYLCAP Holdings (Mauritius) LLC (MUS)</p> <ul style="list-style-type: none"> <li>Jacob Ballas Capital India PVT, LTD (MUS)</li> </ul> <p>NYLIM Mezzanine GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLIM Mezzanine GenPar, LP (DE)</li> <li>New York Life Investment Management Mezzanine Partners, LP (DE)</li> <li>NYLIM Mezzanine Partners Parallel Fund, LP (DE)</li> </ul> <p>NYLIM Mezzanine Partners II GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLIM Mezzanine Offshore Partners II, LP (CYM)</li> <li>NYLIM Mezzanine Partners II GenPar, LP (DE)</li> <li>New York Life Investment Management Mezzanine Partners II, LP (DE)</li> <li>NYLIM Mezzanine Partners II Parallel Fund, LP (DE)</li> <li>NYLIM Mezzanine II Parallel Luxco S.a.r.l. (LUX)</li> <li>Voice Holdco Ltd. (CAN)</li> </ul> <p>NYLCAP Mezzanine Partners III GenPar GP, LLC (DE)</p> <ul style="list-style-type: none"> <li>NYLCAP Mezzanine Partners III GenPar, LP (DE)</li> <li>NYLCAP Mezzanine Partners III-K, LP (DE)</li> <li>NYLCAP Mezzanine Partners III, LP (DE)</li> <li>NYLCAP Mezzanine Partners III Parallel Fund, LP (DE)</li> <li>NYLCAP Mezzanine Partners III 2012 Co-Invest, LP (DE)</li> </ul>
---	--

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### New York Life Investment Management Holdings LLC (continued)

NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker A, LP (DE)	Private Advisors Coinvestment Fund III, LP (46-1360141) (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco B, LP (DE)	PACIF IV GP LLC (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker B, LP (DE)	Private Advisors Coinvestment Fund IV LP (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco C, LP (DE)	PACIF IV Carry Parent, LLC (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker C, LP (DE)	PACIF IV Carry, LLC (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco D, LP (DE)	PASCCIF GP, LLC (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker D, LP (DE)	Private Advisors Small Company Coinvestment Fund, LP (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco E, LP (DE)	Private Advisors Small Company Coinvestment Fund-ERISA, LP (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco F, LP	PASCCIF Carry Parent, LLC (DE)
NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker F, LP	PASCCIF Carry, LLC (DE)
NYLCAP Mezzanine Offshore Partners III, L.P. (DE)	Private Advisors Small Company Buyout Fund II, L.P. (DE)
NYLCAP Select Manager GenPar, LP (DE)	PASCBF III GP, LLC (DE)
NYLCAP Select Manager GenPar GP, LLC (DE)	Private Advisors Small Company Buyout Fund III, LP (DE)
NYLCAP Select Manager Fund, LP (DE)	PASCBF IV Carry Parent, LLC (DE)
NYLCAP Select Manager Cayman Fund, LP (CYM)	PASCBF IV Carry, LLC (DE)
NYLCAP Select Manager II GenPar GP, LLC (DE)	PASCBF IV GP, LLC (DE)
NYLCAP Select Manager II GenPar GP L.P. (CYM)	Private Advisors Small Company Buyout Fund IV, LP (DE)
NYLCAP Select Manager Fund II, L.P. (CYM)	PASCBF V Carry Parent, LLC (DE)
NYLCAP Canada GenPar Inc. (CAN)	PASCBF V Carry, LLC (DE)
NYLCAP Select Manager Canada Fund, LP (CAN)	PASCBF V GP, LLC (DE)
NYLCAP Canada II GenPar Inc. (CAN)	Private Advisors Small Company Buyout Fund V, LP (DE)
NYLCAP Select Manager Canada Fund II, L.P. (CAN)	Private Advisors Small Company Buyout V, ERISA Fund, LP (DE)
GoldPoint Partners Select Manager III GenPar GP, LLC (DE)	PASCPEF VI Carry Parent, LLC (DE)
GoldPoint Partners Select Manager III GenPar, L.P. (CYM)	PASPEF VI Carry, LLC (DE)
GoldPoint Partners Select Manager Fund III, L.P. (CYM)	PASCPEF VI GP, LLC (DE)
GoldPoint Partners Select Manager Fund III AIV, L.P.	Private Advisors Small Company Private Equity Fund VI, LP (DE)
GoldPoint Partners Canada III GenPar, Inc	Private Advisors Small Company Private Equity Fund VI (Cayman), LP (CYM)
GoldPoint Partners Select Manager Canada Fund III, L.P.	PASCPEF VII GP, LLC (DE)
GoldPoint Partners Co-Investment VI GenPar GP LLC (DE)	Private Advisors Small Company Private Equity Fund VII, LP (DE)
GoldPoint Partners Co-Investment VI GenPar, LP (DE)	PASCPEF VII Carry Parent, LLC (DE)
GoldPoint Partners Co-Investment VI, LP	PASCPEF VII Carry, LLC (DE)
GoldPoint Private Credit GenPar GP, LLC (DE)	PA Real Assets Carry Parent, LLC (DE)
GoldPoint Private Credit Fund, LP (DE)	PA Real Assets Carry, LLC (DE)
Private Advisors LLC (54-1886751)(DE)	PA Emerging Manager Carry Parent, LLC (DE)
PACIF GP, LLC (DE)	PA Emerging Manager Carry, LLC (DE)
Private Advisors Coinvestment Fund, LP (DE)	RIC I GP, LLC (DE)
PACIF Carry Parent, LLC (DE)	Richmond Coinvestment Partners I, LP (DE)
PACIF Carry, LLC (DE)	RIC I Carry Parent, LLC (DE)
PACIF II Carry Parent, LLC (DE)	RIC I Carry, LLC (DE)
PACIF II Carry, LLC (DE)	PARAF GP, LLC (DE)
PACIF II GP, LLC (DE)	Private Advisors Real Assets Fund, LP (DE)
Private Advisors Coinvestment Fund II, LP (DE)	PARAF Carry Parent, LLC (DE)
PACIF III Carry Parent, LLC (DE)	PARAF Carry, LLC (DE)
PACIF III Carry, LLC (DE)	
PACIF III GP, LLC (DE)	

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### New York Life Investment Management Holdings LLC (continued)

Cuyahoga Capital Partners I Management Group, LLC (DE)  
 Cuyahoga Capital Partners II Management Group LLC (DE)  
 Cuyahoga Capital Partners III Management Group LLC (DE)  
 Cuyahoga Capital Partners IV Management Group LLC (DE)  
 PASF V GP, LLC  
     Private Advisors Secondary Fund V, LP  
 PASF V Carry Parent, LLC  
     PASF V Carry, LLC  
 Cuyahoga Capital Emerging Buyout Partners Management Group LLC (DE)  
 UVF GP, LLC (DE)  
 Undiscovered Value Fund, LP (DE)  
 Undiscovered Value Fund, Ltd. (CYM)  
     Undiscovered Value Master Fund SPC (CYM)  
 Private Advisors Stable Value Fund, Ltd. (DE)  
 Index IQ Holdings Inc. (DE)  
 Financial Development LLC (DE)  
     IndexIQ, Inc. (DE)  
     IndexIQ LLC (DE)  
         IndexIQ Advisors LLC (DE)  
 New York Life Investment Management Asia Limited (CYM)  
 NYLIM Alternatives LLC (DE)  
     CVP Holdings, LLC (DE)  
         CVP CLO Manager, LLC (DE)  
             CVP CLO Holdings GP LLC (DE)  
                 CVP CLO Holdings, LP (KY)  
                     CVP CLO Advisors, LLC (DE)  
     Credit Value Partners, LLC (DE)  
         CHIPC Evergreen General, LLC (DE)  
             CVP High Income Private Credit Master Fund, LP (CYM)  
         CVP Loan Servicing LLC (DE)  
         CHIPC PE General, LLC (DE)  
             CHIPC PE Intermediate Fund, LP (CYM)  
             CVP High Income Private Equity PE Fund (Cayman), LP (CYM)  
             CVP High Income Private Credit PE Fund, LP (DE)  
         CVP Distressed Fund, LLC (DE)  
         CVF IV General, LLC (DE)  
             Credit Value Fund IV, LP (DE)  
                 Credit Value Fund (Cayman) IV, LP (CYM)  
                 Credit Value Intermediate Fund IV, LP (CYM)  
                 Credit Value Master Fund IV-A, LP (CYM)  
                 Credit Value Master Fund IV-B, LP (CYM)  
                 CVF IV Vert LLC (DE)  
                 CVF IV-A1 Vert LLC (DE)  
                 CVP SPV LLC (DE)

## SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 - ORGANIZATIONAL CHART

#### NYLife Real Estate Holdings LLC

CC Acquisitions, LP (DE)  
 Huntsville NYL LLC (DE)  
 REEP-MF Cumberland TN LLC (DE)  
     Cumberland Apartments, LLC (TN)  
 REEP-RTL Bradford PA LLC (DE)  
 REEP-IND Forest Park NJ LLC (DE)  
     FP Building 1-2-3 LLC (DE)  
     FP Building 4 LLC (DE)  
     FP Building 17, LLC (DE)  
     FP Building 18, LLC (DE)  
     FP Building 19, LLC (DE)  
     FP Building 20, LLC (DE)  
     FP Mantua Grove LLC (DE)  
     Lot 1.01 LLC (DE) FP  
 REEP-IND NJ LLC (DE)  
     NJIND JV LLC (DE)  
         NJIND Hook Road LLC (DE)  
         NJIND Raritan Center LLC (DE)  
         NJIND Talmadge Road LLC (DE)  
         NJIND Bay Avenue LLC (DE)  
         NJIND Melrich Road LLC (DE)  
         NJIND Corbin Street LLC (DE)  
 REEP-MF Marina Landing WA LLC (DE)  
     REEP-SP Marina Landing LLC (DE)  
 REEP-IND Valwood TX LLC (DE)  
 REEP-MF Enclave TX LLC (DE)  
 REEP-MF Mira Loma II TX LLC (DE)  
 REEP-MF Summitt Ridge CO LLC (DE)  
 REEP-OF Centerpointe VA LLC (DE)  
 REEP-OFC 575 Lex NY LLC (DE)  
 REEP-OFC 575 Lex NY GP LLC (DE)  
 REEP-OFC Westory DC LLC (DE)  
 REEP-RTL SASI GA LLC (DE)  
 REEP-MF Woodridge IL LLC (DE)  
 REEP-IND Continental NC LLC (DE)  
     LRC-Patriot, LLC (DE)  
         REEP-LRC Industrial LLC (DE)  
 REEP-OFC 525 N Tryon NC LLC (DE)  
     525 Charlotte Office LLC (DE)  
 REEP-OFC Royal Centre GA LLC (DE)  
     Royal Centre, LLC (DE)  
 REEP-RTL CTC NY LLC (DE)  
 REEP-OFC 5005 LBJ Freeway TX LLC (DE)  
     5005 LBJ Tower LLC (DE)  
 REEP-MF SPENCER NV LLC (DE)  
     REEP-HZ SPENCER JV LLC (DE)  
         REEP-HZ SPENCER LLC (DE)  
 REEP-OFC/RTL MARKET ROSS TX LLC (DE)

MARKET ROSS TX JV LLC (DE)  
 MARKET ROSS TX GARAGE OWNER LLC (DE)  
 MARKET ROSS TX OFFICE OWNER LLC (DE)  
 MARKET ROSS TX RETAIL OWNER LLC (DE)  
 REEP-OFC Mallory TN LLC (DE)  
     3665 Mallory JV LLC (DE)  
 REEP-OFC WATER RIDGE NC LLC (DE)

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Y/N)	*
.0826	New York Life Group	66915	13-5582869	1583827	0000071633		New York Life Insurance Company	NY	UDP						
.0826	New York Life Group	91596	13-3044743	3683691	0000727136		New York Life Insurance and Annuity Corporation	DE		New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Ausbil IT - Ausbil Microcap Fund	AUS	DS	New York Life Insurance and Annuity Corporation	Ownership	15.390	New York Life Insurance Company	N	
		.00000					Ausbil IT Candriam Sustainable Global Equity Fund	AUS	DS	New York Life Insurance and Annuity Corporation	Ownership	32.400	New York Life Insurance Company	N	
		.00000					New York Life Investment Management LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MacKay Shields Unconstrained Bond Fund	DE	DS	New York Life Insurance and Annuity Corporation	Ownership	99.240	New York Life Insurance Company	N	
.0826	New York Life Group	81353	52-1530175				NYLIFE Insurance Company of Arizona	AZ	IA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000	13-4199614				New York Life Enterprises LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000					New York Life International Holdings Limited	MUS	NIA	New York Life Enterprises LLC	Ownership	84.380	New York Life Insurance Company	N	
		.00000					New York Life International Holdings Limited	MUS	NIA	NYL Cayman Holdings Ltd.	Ownership	15.620	New York Life Insurance Company	N	
		.00000					NYL Cayman Holdings Ltd.	CYM	NIA	New York Life Enterprises LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYL Worldwide Capital Investments, LLC	DE	NIA	NYL Cayman Holdings Ltd.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Seguros Monterrey New York Life, S.A. de C.V.	MEX	IA	New York Life Enterprises LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Administradora de Conductos SMNYL, S.A. de C.V.	MEX	NIA	Seguros Monterrey New York Life, S.A. de C.V.	Ownership	99.000	New York Life Insurance Company	N	
		.00000					Agencias de Distribucion SMNYL, S.A. de C.V.	MEX	NIA	Seguros Monterrey New York Life, S.A. de C.V.	Ownership	99.000	New York Life Insurance Company	N	
		.00000					Inmobiliaria SMNYL, S.A. de C.V.	MEX	NIA	Seguros Monterrey New York Life, S.A. de C.V.	Ownership	99.000	New York Life Insurance Company	N	
		.00000					Inmobiliaria SMNYL, S.A. de C.V.	MEX	NIA	Agencias de Distribucion SMNYL, S.A. de C.V.	Ownership	1.000	New York Life Insurance Company	N	
		.00000					SEAF Sichuan SME Investment Fund LLC	DE	NIA	New York Life Enterprises LLC	Ownership	39.980	New York Life Insurance Company	N	
		.00000					NYL Real Assets LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYL Emerging Manager LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYL Investors LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYL Investors (UK) Limited	DE	NIA	NYL Investors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Holdings NCVAD GP LLC	DE	NIA	NYL Investors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					McMorgan Northern California Value Add/Development Fund I, L.P.	DE	NIA	NYLIM Holdings NCVAD GP LLC	Ownership	50.000	New York Life Insurance Company	N	
		.00000					MNCVAD-IND Greenwood CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNCVAD-IND Norris Canvon CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNVVAD-CP Norris Canvon LLC	DE	NIA	MNCVAD-IND Norris Canvon CA LLC	Ownership	94.000	New York Life Insurance Company	N	
		.00000					MNCVAD-OFC 2665 North First CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNCVAD-SEAGATE 2665 North First LLC	DE	NIA	MNCVAD-OFC 2665 North First CA LLC	Ownership	90.000	New York Life Insurance Company	N	
		.00000					MNCVAD-IND Petaluma CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNCVAD-OFC Bridgepointe CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNCVAD-OFC RIDDER PARK CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.00000					MNCVAD-GRAYMARK Ridder Park LLC	DE	NIA	MNCVAD-OFC RIDDER PARK CA LLC	Ownership	97.500	New York Life Insurance Company	N	
		.00000					MNCVAD-OFC ONEBAY CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					MNCVAD-HARVEST ONE BAY LLC	DE	NIA	MNCVAD-OFC ONEBAY CA LLC	Ownership	95.000	New York Life Insurance Company	N	
		.0000					MNCVAD-IND RICHMOND CA LLC	DE	NIA	McMorgan Northern California Value Add/Development Fund I, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYL Investors NCVAD II GP, LLC	DE	NIA	NYL Investors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					McMorgan Northern California Value Add/Development Fund II, LP	DE	NIA	NYL Investors NCVAD II GP, LLC	Ownership	50.000	New York Life Insurance Company	N	
		.0000	13-4081725	2928649	0001270096		NYLIFE LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Eagle Strategies LLC	DE	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Capital Corporation	DE	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYL Executive Benefits LLC	DE	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	13-2649692		0000071637		NYLIFE Securities LLC	DE	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLINK Insurance Agency Incorporated	DE	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLUK I Company	GBR	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLUK II Company	GBR	NIA	NYLUK I Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Gresham Mortgage	GBR	NIA	NYLUK II Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					W Construction Company	GBR	NIA	NYLUK II Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					WIM (AIM)	GBR	NIA	NYLUK II Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					WUT	GBR	NIA	NYLUK II Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					JREP Fund Holdings I, L.P.	CYM	NIA	New York Life Insurance Company	Ownership	12.500	New York Life Insurance Company	N	
		.0000					Jaguar Real Estate Partners L.P.	CYM	NIA	New York Life Insurance Company	Ownership	30.300	New York Life Insurance Company	N	
		.0000					NYL Wind Investments LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					PTC Acquisitions, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NVLife Real Estate Holdings, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CC Acquisitions, LP	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000		3663273			Huntsville NVL LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND FREEDOM MA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND AEGEAN MA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND LYMAN MA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND Kent LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-MF Cumberland TN LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Cumberland Apartments, LLC	TN	NIA	REEP-MF Cumberland TN LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-RTL Bradford PA LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND Forest Park NJ LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 1-2-3 LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 4 LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 17, LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 18, LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 19, LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Building 20, LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Mantua Grove LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					FP Lot 1.01 LLC	DE	NIA	REEP-IND Forest Park NJ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND Continental NC LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					LRC-Patriot, LLC	DE	NIA	REEP-IND Continental NC LLC	Ownership	93.000	New York Life Insurance Company	N	
		.0000					REEP-LRC Industrial LLC	DE	NIA	LRC-Patriot, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC 525 N Tryon NC LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					525 Charlotte Office LLC	DE	NIA	REEP-OFC 525 N Tryon NC LLC	Ownership	95.000	New York Life Insurance Company	N	
		.0000					REEP-IND RTG NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-MF 960 East Paces Ferry GA	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-MF 960 EPF Ferry GA	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC Royal Centre GA LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Royal Centre, LLC	DE	NIA	REEP-OFC Royal Centre GA LLC	Ownership	90.000	New York Life Insurance Company	N	
		.0000					REEP-RTL CTC NY LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC 5005 LBJ Freeway TX LLC	DE	NIA	NVLife Real Estate Holdings, LLC	Ownership	97.000	New York Life Insurance Company	N	
		.0000					5005 LBJ Tower LLC	DE	NIA	REEP-OFC 5005 LBJ Freeway TX LLC	Ownership	97.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					REEP-MF SPENCER NV LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-HZ SPENCER JV LLC	DE	NIA	REEP-MF SPENCER NV LLC	Ownership	92.700	New York Life Insurance Company	.N	
		.0000					REEP-HZ SPENCER LLC	DE	NIA	REEP-HZ SPENCER JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-RTL Brookhaven PA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC Mallory TN LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					3665 Mallory JV LLC	DE	NIA	REEP-OFC Mallory TN LLC	Ownership	90.900	New York Life Insurance Company	.N	
		.0000					REEP-OPFC Water Ridge NC LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC Water Ridge NC LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC/RTL MARKET ROSS TX LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					MARKET ROSS TX JV LLC	DE	NIA	REEP-OFC/RTL MARKET ROSS TX LLC	Ownership	97.800	New York Life Insurance Company	.N	
		.0000					MARKET ROSS TX OFFICE OWNER LLC	DE	NIA	REEP-OFC/RTL MARKET ROSS TX LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					MARKET ROSS TX RETAIL OWNER LLC	DE	NIA	REEP-OFC/RTL MARKET ROSS TX LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					MARKET ROSS TX GARAGE OWNER LC	DE	NIA	REEP-OFC/RTL MARKET ROSS TX LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-IND CHINO CA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC CORPORATE POINTE CA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC VON KARMAN CA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					Cortlandt Town Center LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLIFE Office Holdings Member LLC	DE	NIA	New York Life Insurance Company	Ownership	51.000	New York Life Insurance Company	.N	
		.0000					NYLIFE Office Holdings LLC	DE	NIA	NYLIFE Office Holdings Member LLC	Ownership	51.000	New York Life Insurance Company	.N	
		.0000					NYLIFE Office Holdings REIT LLC	DE	NIA	NYLIFE Office Holdings LLC	Ownership	51.000	New York Life Insurance Company	.N	
		.0000					REEP-MF 960 EPF Opco GA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLIFE Office Holdings Acquisition REIT LLC	DE	NIA	NYLIFE Office Holdings LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-IND Fridley MN LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-IND Green Oaks IL LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC Bellevue WA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-IND NJ LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND JV LLC	DE	NIA	REEP-IND NJ LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Hook Road LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Raritan Center LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Talmadge Road LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Bay Avenue LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Melrich Road LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJIND Corbin Street LLC	DE	NIA	NJIND JV LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-Enclave TX LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Issaquah WA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Mira Loma II TX LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Verde NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Mount Vernon GA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Summitt Ridge CO LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OF Centerpointe VA LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-RTL SASI GA LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Chandler AZ LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Woodridge IL LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Wallingford WA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-IND Valwood TX LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-MF Marina Landing WA LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-SP Marina Landing LLC	DE	NIA	REEP-MF Marina Landing WA LLC	Ownership	98.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC 575 Lex NY LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC 575 Lex NY GP LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC Drakes Landing CA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-OFC Westory DC LLC	DE	NIA	NyLife Real Estate Holdings, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					CT 160 CORPORATE COURT LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH Farmingdale, NY, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLMD King of Prussia GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					NYLMDC King of Prussia Realty, LP	DE	NIA	NYLMDC King of Prussia GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH Attleboro MA, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Ennis GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Ennis, L.P.	TX	NIA	NYMH-Ennis GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Freepport GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Freepport, L.P.	TX	NIA	NYMH-Freepport GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Houston GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Houston, L.P.	TX	NIA	NYMH-Houston GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Plano GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Plano, L.P.	TX	NIA	NYMH-Plano GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-San Antonio GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-San Antonio, L.P.	TX	NIA	NYMH-San Antonio GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Stephenville GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Stephenville, L.P.	TX	NIA	NYMH-Stephenville GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Taylor GP, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYMH-Taylor, L.P.	TX	NIA	NYMH-Taylor GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-002 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-003 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-006 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-007-LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-008 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-009 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-017 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-018 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-021 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-025 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-031 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-036 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-041 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-043 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-044 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-048 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-061 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-063 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-067 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-069 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					SCP 2005-C21-070 LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					Silver Spring, LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					Silver Spring Associates, L.P.	PA	NIA	Silver Spring, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					2015 DIL PORTFOLIO HOLDINGS LLC	DE	NIA	New York Life Insurance Company	Ownership	62.308	New York Life Insurance Company	.N	
		.0000					2015 DIL PORTFOLIO HOLDINGS LLC	DE	NIA	New York Life Insurance and Annuity Corporation	Ownership	37.692	New York Life Insurance Company	.N	
		.0000					CT 611 W. JOHNSON AVE LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					CT 550 RESEARCH PKWY LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJ 663 E. CRESCENT AVE LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NJ 1881 ROUTE 46 LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					PA 180 KOST RD LLC	DE	NIA	2015 DIL PORTFOLIO HOLDINGS LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC One Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Two Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Four Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Five Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Six Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Seven Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					REEP-0FC Eight Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	



STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					REEP-OFC Nine Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC Ten Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC Eleven Water Ridge NC LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC Water Ridge NC Holdco LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-MF Fountain Place MN LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-MF FOUNTAIN PLACE LLC	DE	NIA	REEP-MF Fountain Place MN LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC ONE BOWDOIN SQUARE MA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC 2300 EMPIRE CA LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-OFC 2300 EMPIRE LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-RTL Flemington NJ LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000					REEP-IND 10 WEST AZ LLC	DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	N	
		.0000	52-2206685		0001513831		New York Life Investment Management Holdings LLC	DE	DS	New York Life Insurance Company New York Life Investment Management	Ownership	100.000	New York Life Insurance Company	N	
		.0000	81-5158468				NYLIM Alternatives LLC	DE	NIA	Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP Holdings LLC	DE	NIA	NYLIM Alternatives LLC	Ownership	60.000	New York Life Insurance Company	N	
		.0000					CVP CLO Manager LLC	DE	NIA	CVP Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP CLO Holdings GP LLC	DE	NIA	CVP CLO Manager LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP CLO Holdings LP	KY	NIA	CVP CLO Holdings GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP CLO Advisors, LLC	DE	NIA	CVP CLO Holdings LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Credit Value Partners LLC	DE	NIA	CVP Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CHIPC Evergreen General LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP High Income Private Credit Master Fund LP	DE	NIA	CHIPC Evergreen General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP Loan Servicing LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CHIPC PE General LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CHIPC CE Intermediate Fund LP	DE	NIA	CHIPC PE General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP High Income Private Credit PE Fund (Cayman) LP	DE	NIA	CHIPC PE General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001672457		CVP High Income Private Credit PE Fund LP	DE	NIA	CHIPC PE General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001516194		CVP Distressed Fund LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVF IV General LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001650747		Credit Value Fund IV LP	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Credit Value Fund (Cayman) IV LP	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Credit Value Intermediate Fund IV LP	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Credit Value Master Fund IV-A LP	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Credit Value Master Fund IV-B LP	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVF IV Vert LLC	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVF IV-A1 Vert LLC	DE	NIA	CVF IV General LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					CVP SPV LLC	DE	NIA	Credit Value Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Investment Management Asia Limited	CYM	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Index IQ Holdings Inc.	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001460140		Financial Development LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	74.370	New York Life Insurance Company	N	
		.0000			0001460140		Financial Development LLC	DE	NIA	Index IQ Holdings Inc.	Ownership	25.630	New York Life Insurance Company	N	
		.0000			0001364028		IndexIQ, Inc.	DE	NIA	Financial Development LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					IndexIQ LLC	DE	NIA	Financial Development LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001415996		IndexIQ Advisors LLC	DE	NIA	IndexIQ LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	03-0598064		0000050672		Institutional Capital LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	13-3741759		0000914898		NYLIFE Distributors LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000			0001103598		NYLIM Service Company LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	13-4080466		0000061227		MackKay Shields LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Shields Core Plus Opportunities Fund GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001502131		MackKay Shields Core Plus / Opportunities Fund LP	DE	NIA	MackKay Shields Core Plus Opportunities Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Shields Credit Strategy Fund LTD	CYM	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001502133		MackKay Shields Defensive Bond Arbitrage Fund Ltd.	BMJ	NIA	MackKay Shields LLC	Board of Directors	0.000	New York Life Insurance Company	N	
		.0000			0001502133		MackKay Shields Defensive Bond Arbitrage Fund Ltd.	BMJ	NIA	New York Life Insurance Company	Ownership	14.210	New York Life Insurance Company	N	
		.0000			0001502133		MackKay Shields Defensive Bond Arbitrage Fund Ltd.	BMJ	NIA	MackKay Shields LLC	Ownership	0.770	New York Life Insurance Company	N	
		.0000					MackKay Shields High Yield Active Core Fund GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001502130		MackKay Shields High Yield Active Core Fund LP	DE	NIA	MackKay Shields High Yield Active Core Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Shields Core Fixed Income Fund GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	45-2733007		0001529525		MackKay Shields Core Fixed Income Fund LP	DE	NIA	MackKay Shields Core Fixed Income Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Shields Select High Yield Bond Fund LP	DE	NIA	MackKay Shields Core Fixed Income Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Shields High Yield Crossover Fund LP	DE	NIA	MackKay Shields Core Fixed Income Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Managers Opportunities GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001432467		MackKay Municipal Opportunities Master Fund, L.P.	DE	NIA	MackKay Municipal Managers Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001432468		MackKay Municipal Opportunities Fund, L.P.	DE	NIA	MackKay Municipal Managers Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Opportunity HL Fund LP	DE	NIA	MackKay Municipal Managers Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Managers Credit Opportunities GP, LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001460030		MackKay Municipal Credit Opportunities Master Fund, L.P.	DE	NIA	MackKay Municipal Managers Credit Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001460023		MackKay Municipal Credit Opportunities Fund, L.P.	DE	NIA	MackKay Municipal Managers Credit Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Credit Opportunities HL Fund, L.P.	DE	NIA	MackKay Municipal Credit Opportunities HL Fund LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Short Term Opportunities Fund GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	45-3041041		0001532022		MackKay Municipal Short Term Opportunities Fund LP	DE	NIA	MackKay Municipal Short Term Opportunities Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal New York Opportunities GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal New York Opportunities Fund, L.P.	DE	NIA	MackKay Municipal New York Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Capital Trading GP LLC	DE	NIA	MackKay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MackKay Municipal Capital Trading Master Fund, L.P.	DE	NIA	MackKay Municipal Capital Trading GP LLC	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					Mackay Municipal Capital Trading Fund, L.P.	DE	NIA	Mackay Municipal Capital Trading GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Plainview Funds plc	IRL	NIA	Mackay Shields LLC	Ownership	50.000	New York Life Insurance Company	N	
		.0000					Plainview Funds plc	IRL	NIA	Mackay Shields LLC	Board of Directors	0.000	New York Life Insurance Company	N	
		.0000					Plainview Funds plc - Mackay Shields - Emerging Markets Credit Portfolio	IRL	NIA	New York Life Insurance and Annuity Corporation	Ownership	99.980	New York Life Insurance Company	N	
		.0000					Plainview Funds plc - Mackay Shields - Flexible Bond Portfolio	IRL	NIA	Plainview Funds Plc	Management	0.000	New York Life Insurance Company	N	2
		.0000					Plainview Funds plc - Mackay Shields - Unconstrained Bond Portfolio	IRL	NIA	New York Life Insurance Company	Ownership	9.540	New York Life Insurance Company	N	2
		.0000					Plainview Funds plc - Mackay Shields - Unconstrained Bond Portfolio	IRL	NIA	Mackay Shields LLC	Ownership	1.480	New York Life Insurance Company	N	
		.0000					Plainview Funds plc - Mackay Shields - Floating Rate High Yield Portfolio	IRL	NIA	New York Life Insurance Company	Ownership	92.580	New York Life Insurance Company	N	
		.0000					Plainview Funds plc - Mackay Shields - Floating Rate High Yield Portfolio	IRL	NIA	Mackay Shields LLC	Ownership	7.410	New York Life Insurance Company	N	
		.0000					Plainview Funds plc - Mackay Shields Core Plus Opportunities Portfolio	IRL	NIA	Mackay Shields LLC	Ownership	0.000	New York Life Insurance Company	N	
		.0000					Mackay Shields Statutory Trust High Yield Bond Series	CT	NIA	Mackay Municipal Short Term Opportunities Fund GP LLC	Management	0.000	New York Life Insurance Company	N	2
		.0000					Mackay Shields (International) Ltd.	GBR	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Shields (Services) Ltd.	GBR	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Shields UK LLP	GBR	NIA	Mackay Shields (International) Ltd.	Ownership	99.000	New York Life Insurance Company	N	
		.0000					Mackay Shields UK LLP	GBR	NIA	Mackay Shields (Services) Ltd.	Ownership	1.000	New York Life Insurance Company	N	
		.0000					Mackay Shields Global Derivatives LLC	DE	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Municipal Managers Strategic Opportunities GP LLC	DE	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001701742		Mackay Municipal Strategic Opportunities Fund LP	DE	NIA	Mackay Municipal Managers Strategic Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Municipal Managers Puerto Rico Opportunities GP LLC	DE	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Puerto Rico Opportunities Funds, L.P.	DE	NIA	Mackay Municipal Managers Puerto Rico Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001639564		Mackay Puerto Rico Opportunities Feeder Fund, L.P.	DE	NIA	Mackay Municipal Managers Puerto Rico Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Municipal Managers California Opportunities GP LLC	DE	NIA	Mackay Shields LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Mackay Municipal Managers California Opportunities Fund, L.P.	DE	NIA	Mackay Municipal Managers California Opportunities GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Madison Capital Funding LLC	DE	NIA	New York Life Insurance Company	Ownership	55.000	New York Life Insurance Company	N	
		.0000					Madison Capital Funding LLC	DE	NIA	New York Life Insurance and Annuity Corporation	Ownership	45.000	New York Life Insurance Company	N	
		.0000					Madison Avenue Loan Fund GP LLC	DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	80-0920962		0001577927		Madison Avenue Loan Fund LP	DE	NIA	Madison Avenue Loan Fund GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MCF CLO V LLC	DE	NIA	New York Life Insurance Company	Ownership	5.000	New York Life Insurance Company	N	
		.0000					MCF CLO VI LLC	DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					MCF Co-Investment GP LLC	DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001538585		MCF Co-Investment GP LP	DE	NIA	MCF Co-Investment GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001538584		Madison Capital Funding Co-Investment Fund LP	DE	NIA	MCF Co-Investment GP LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MCF Fund I LLC	DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Warwick McAlester Holdings, LLC	DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Meece Sullivan, LLC	DE	NIA	Warwick McAlester Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Electric Avenue, LLC	DE	NIA	Warwick McAlester Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					Young America Holdings, LLC	DE	NIA	Madison Capital Funding LLC	Ownership	36.350	New York Life Insurance Company	N	
		.0000					YAC.ECOM Incorporated	IN	NIA	Young America Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Young America, LLC	IN	NIA	Young America Holdings, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Global Fulfillment Services, Inc.	AZ	NIA	Young America, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					SourceOne Worldwide, Inc.	IN	NIA	Young America, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					YA Canada Corporation	CAN	NIA	Young America, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Zenith Products Holdings, Inc	DE	NIA	Madison Capital Funding LLC	Ownership	16.360	New York Life Insurance Company	N	
		.0000			0001347648		ZPC Holding Corp.	DE	NIA	Zenith Products Holdings Inc.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Zenith Products Corporation	DE	NIA	ZPC Holding Corp.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Ironshore Investment BL I Ltd.	BMU	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					MCF CLO III LLC	DE	NIA	Madison Capital Funding LLC	Ownership	2.330	New York Life Insurance Company	N	
		.0000					MCF CLO III LLC	DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					MCF CLO IV LLC	DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					LMF WF Portfolio III, LLC	DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					MCF CLO I LLC	DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	N	1
		.0000					MCF CLO I LLC	DE	NIA	Madison Capital Funding LLC	Ownership	2.530	New York Life Insurance Company	N	
		.0000	13-5582869		0001453415		Cornerstone Capital Management Holdings LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	41-1763532		0001123570		Cornerstone Capital Management LLC	DE	NIA	Cornerstone Capital Management Holdings LLC	Ownership	51.000	New York Life Insurance Company	N	
		.0000					Cornerstone US Equity Market Neutral Fund, LLC	DE	NIA	Cornerstone Capital Management LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Cornerstone Capital Management Large-Cap Enhanced Index Fund GP, LLC	DE	NIA	Cornerstone Capital Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001329043		Cornerstone Capital Management Large-Cap Enhanced Index Fund, LP	DE	NIA	Cornerstone Capital Management Large-Cap Enhanced Index Fund GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYL Workforce GP LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001133639		New York Life Investment Management LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Investment Management (U.K.) Ltd.	GBR	NIA	NYL Investors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Madison Core Property Fund LLC	DE	NIA	New York Life Insurance Company	Management	0.000	New York Life Insurance Company	N	
		.0000					MIREF 1500 Quail, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Mill Creek, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Gateway, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Delta Court, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Fremont Distribution Center, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Century, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF York Road, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					York Road EW, LLC	DE	NIA	MIREF York Road, LLC	Ownership	64.800	New York Life Insurance Company	N	
		.0000					York Road Retail West, LLC	DE	NIA	MIREF York Road, LLC	Ownership	64.800	New York Life Insurance Company	N	
		.0000					2001 EW LLC	DE	NIA	York Road EW, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					2122 EW LLC	DE	NIA	York Road EW, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Saddle River LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF DC Corp.	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF L Street, LLC	DE	NIA	MIREF DC Corp.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					1901 L Street Corp.	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					1901 L Street LLC	DC	NIA	1901 L Street Corp.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Newpoint Commons, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Northlight, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Riverside, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Corporate Woods, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Bedminster, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Y/N)	*
		.0000					MIREF Bartons Creek, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Bartons Lodge Apartments, LLC	DE	NIA	MIREF Bartons Creek, LLC	Ownership	90.000	New York Life Insurance Company	N	
		.0000					MIREF Marketpointe, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF 101 East Crossroads, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					101 East Crossroads, LLC	DE	NIA	MIREF 101 East Crossroads, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Waterview, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Chain Bridge, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					1991 Chain Bridge Road, LLC	DE	NIA	MIREF Chain Bridge, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Aptakasic, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Aptakasic Creek Corporate Park, LLC	DE	NIA	MIREF Aptakasic, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Hawthorne, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Auburn 277, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Sumner North, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Wellington, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MIREF Warner Center, LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-IND Valley Business Park CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Duluth GA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Casa Santa Fe AZ LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Cabrillo AZ LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-OFC Centerstone I CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-OFC Centerstone III CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MOB Centerstone IV CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-OFC Centerpoint Plaza CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-IND Logistics NC LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MCPF-LRC Logistics LLC	DE	NIA	MADISON-IND Logistics NC LLC	Ownership	90.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Desert Mirage AZ LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-OFC One Main Place OR LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-IND Fenton MO LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-IND Hitzert Roadway MO LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Hoyt OR LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-RTL Clifton Heights PA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-IND Locust CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-OFC Weston Pointe FL LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-MF Henderson NV LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MCPF-SP Henderson LLC	DE	NIA	MADISON-MF Henderson NV LLC	Ownership	90.000	New York Life Insurance Company	N	
		.0000					MADISON-SP Henderson LLC	DE	NIA	MCPF-SP Henderson LLC	Ownership	90.000	New York Life Insurance Company	N	
		.0000					MADISON-IND VISTA LOGISTICS OR LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					MADISON-SPECHT VISTA LOGISTICS LLC	DE	NIA	MADISON-IND VISTA LOGISTICS OR LLC	Ownership	95.000	New York Life Insurance Company	N	
		.0000					MADISON-MF MCCADDEN CA LLC	DE	NIA	Madison Core Property Fund LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Investment Management Holdings International S.á.r.l.	LUX	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Investment Management Holdings II International S.á.r.l.	LUX	NIA	New York Life Investment Management Holdings International S.á.r.l.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					New York Life Investment Management Global Holdings S.á.r.l.	LUX	NIA	New York Life Investment Management Holdings II International S.á.r.l.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Candriam Luxco S.á.r.l.	LUX	NIA	New York Life Investment Management Global Holdings S.á.r.l.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Candriam Luxembourg, partnership limited by shares	LUX	NIA	New York Life Investment Management Global Holdings S.á.r.l.	Ownership	95.008	New York Life Insurance Company	N	
		.0000					Candriam Luxembourg, partnership limited by shares	LUX	NIA	Candriam Luxco S.á.r.l.	Ownership	4.992	New York Life Insurance Company	N	
		.0000					Ausbil Investment Management Limited	AUS	NIA	New York Life Investment Management Global Holdings S.á.r.l.	Ownership	78.550	New York Life Insurance Company	N	
		.0000					Ausbil Australia Pty. Ltd.	AUS	NIA	Ausbil Investment Management Limited	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					Ausbil Asset Management Pty. Ltd.	AUS	NIA	Ausbil Investment Management Limited	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Ausbil Investment Management Limited Employee Share Trust	AUS	NIA	Ausbil Investment Management Limited	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Candriam France, simplified joint-stock company	FRA	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Candriam Switzerland LLC, limited liability company	CHE	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	100.000	New York Life Insurance Company	N	
		.0000					Candriam Belgium public limited company	BEL	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	99.990	New York Life Insurance Company	N	
		.0000					Candriam Belgium public limited company	BEL	NIA	New York Life Investment Management Global Holdings S.à.r.l.	Ownership	0.010	New York Life Insurance Company	N	
		.0000					Candriam Monétaire	FRA	NIA	Candriam Belgium public limited company	Ownership	1.710	New York Life Insurance Company	N	
		.0000					Candriam Monétaire	FRA	NIA	Candriam France, simplified joint-stock company	Ownership	1.230	New York Life Insurance Company	N	
		.0000					Cordius CIG	LUX	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	68.040	New York Life Insurance Company	N	
		.0000					Cordius CIG	LUX	NIA	Candriam Belgium public limited company	Ownership	15.980	New York Life Insurance Company	N	
		.0000					Cordius CIG	LUX	NIA	Candriam France, simplified joint-stock company	Ownership	15.980	New York Life Insurance Company	N	
		.0000					Candriam Bonds Convertible Opportunities	LUX	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	31.810	New York Life Insurance Company	N	
		.0000					Candriam Alternative Return Equity Market Neutral	LUX	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	21.160	New York Life Insurance Company	N	
		.0000					Candriam L ESG Defensive Asset Allocation	LUX	NIA	Candriam Luxembourg, partnership limited by shares	Ownership	6.000	New York Life Insurance Company	N	
		.0000					NYLIC HKP Member LLC	DE	NIA	New York Life Insurance Company	Ownership	67.974	New York Life Insurance Company	N	
		.0000					NYLIC HKP Member LLC	DE	NIA	New York Life Insurance and Annuity Corporation	Ownership	32.026	New York Life Insurance Company	N	
		.0000					NYLIM-GCR Fund I, LLC	DE	NIA	New York Life Investment Management LLC	Ownership	50.000	New York Life Insurance Company	N	
		.0000					NYLIM Fund II GP, LLC	DE	NIA	New York Life Investment Management LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001355337		NYLIM Real Estate Mezzanine Fund II, LP	DE	NIA	NYLIM Fund II GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLIM-TMD, LLC	DE	NIA	NYLIM Real Estate Mezzanine Fund II, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					WIFG, GP LLC	DE	NIA	New York Life Investment Management LLC	Ownership	50.000	New York Life Insurance Company	N	
		.0000			0001406803		Workforce Housing Fund I - 2007, LP	DE	NIA	WIFG, GP LLC	Ownership	50.000	New York Life Insurance Company	N	
		.0000					Evolvement Asset Management, Ltd.	IND	NIA	GoldPoint Partners LLC	Ownership	24.500	New York Life Insurance Company	N	
		.0000	13-4091043		0001292892		GoldPoint Partners LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest GenPar L.P.	DE	NIA	NYLCAP 2010 Co-Invest GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest L.P.	DE	NIA	NYLCAP 2010 Co-Invest GenPar LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker Holdco B L.P.	DE	NIA	NYLCAP 2010 Co-Invest L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker B L.P.	DE	NIA	NYLCAP 2010 Co-Invest ECI Blocker Holdco B L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker Holdco E L.P.	DE	NIA	NYLCAP 2010 Co-Invest LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker E L.P.	DE	NIA	NYLCAP 2010 Co-Invest ECI Blocker Holdco E L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker F L.P.	DE	NIA	NYLCAP 2010 Co-Invest ECI Blocker Holdco F L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker F L.P.	DE	NIA	NYLCAP 2010 Co-Invest ECI Blocker Holdco F L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker Holdco G L.P.	DE	NIA	NYLCAP 2010 Co-Invest LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000					NYLCAP 2010 Co-Invest ECI Blocker G L.P.	DE	NIA	NYLCAP 2010 Co-Invest ECI Blocker Holdco G L.P.	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000			0001513540	New York Life Capital Partners, LLC	New York Life Capital Partners, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000	13-4091045		0001513533	New York Life Capital Partners, LP	New York Life Capital Partners, LP	DE	NIA	New York Life Capital Partners, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001293285	New York Life Capital Partners II, LLC	New York Life Capital Partners II, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001293286	New York Life Capital Partners II, LP	New York Life Capital Partners II, LP	DE	NIA	New York Life Capital Partners II, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners III GenPar GP, LLC	New York Life Capital Partners III GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners III GenPar, LP	New York Life Capital Partners III GenPar GP, LLC	DE	NIA	New York Life Capital Partners III GenPar GP, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners III, LP	New York Life Capital Partners III GenPar, LP	DE	NIA	New York Life Capital Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners III-A, LP	New York Life Capital Partners III GenPar, LP	DE	NIA	New York Life Capital Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners IV GenPar GP, LLC	New York Life Capital Partners IV GenPar GP, LP	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners IV GenPar, LP	New York Life Capital Partners IV GenPar GP, LP	DE	NIA	New York Life Capital Partners IV GenPar GP, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners IV, LP	New York Life Capital Partners IV GenPar, LP	DE	NIA	New York Life Capital Partners IV GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				New York Life Capital Partners IV-A, LP	New York Life Capital Partners IV GenPar, LP	DE	NIA	New York Life Capital Partners IV GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V GenPar GP LLC	GoldPoint Partners Co-Investment V GenPar GP, L.P.	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V GenPar, L.P.	GoldPoint Partners Co-Investment V GenPar GP, L.P.	DE	NIA	GoldPoint Partners Co-Investment V GenPar GP, L.P.	Ownership	100.000	New York Life Insurance Company	N	
		.0000			0001562188	GoldPoint Partners Co-Investment V, L.P.	GoldPoint Partners Co-Investment V ECI	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco A, LP	GoldPoint Partners Co-Investment V ECI	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker A, LP	Blocker A, LP	DE	NIA	Blocker Holdco A, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker A, LP	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco B, LP	Blocker B, LP	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker B, LP	DE	NIA	Blocker Holdco B, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco C, LP	Blocker C, LP	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker C, LP	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco D, LP	Blocker D, LP	DE	NIA	Blocker Holdco C, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker D, LP	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco E, LP	Blocker E, LP	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker E, LP	DE	NIA	Blocker Holdco E, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco F, LP	Blocker F, LP	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker F, LP	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	
		.0000				Blocker Holdco G, LP	Blocker G, LP	DE	NIA	Blocker Holdco F, LP	Ownership	100.000	New York Life Insurance Company	N	
		.0000				GoldPoint Partners Co-Investment V ECI	Blocker G, LP	DE	NIA	GoldPoint Partners Co-Investment V ECI	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.00000					GoldPoint Partners Co-Investment Fund-A, LP	DE	NIA	GoldPoint Partners Co-Investment V, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Partners Co-Investment VI GenPar GP LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Partners Co-Investment VI GenPar LLC	DE	NIA	GoldPoint Partners Co-Investment VI GenPar GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Partners Co-Investment VI LP	DE	NIA	GoldPoint Partners Co-Investment VI GenPar GP LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP India Funding LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM-JB Asset Management Co. (Mauritius) LLC	MUS	NIA	NYLAP India Funding LLC	Ownership	24.660	New York Life Insurance Company	N	3
		.00000			0001356865		New York Life Investment Management India Fund II, LLC (Mauritius)	MUS	NIA	NYLIM-JB Asset Management Co. (Mauritius) LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					New York Life Investment Management India Fund (FVCI) II, LLC (Mauritius)	MUS	NIA	New York Life Investment Management India Fund II, LLC (Mauritius)	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP India Funding III LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM-Jacob Ballas Asset Management Company III, (Mauritius) LLC	MUS	NIA	NYLAP India Funding III LLC	Ownership	24.660	New York Life Insurance Company	N	4
		.00000			0001435025		NYLIM Jacob Ballas India Fund III (Mauritius) LLC	MUS	NIA	NYLIM-Jacob Ballas Asset Management Company III, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Jacob Ballas Capital India (FVCI) III (Mauritius) LLC	MUS	NIA	NYLIM Jacob Ballas India Fund III (Mauritius) LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Jacob Ballas India (FII) III (Mauritius) LLC	MUS	NIA	NYLIM Jacob Ballas India Fund III (Mauritius) LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Jacob Ballas India Holdings IV	MUS	NIA	New York Life Investment Management LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP Holdings (Mauritius) LLC	MUS	NIA	New York Life Investment Management Holdings LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Jacob Ballas Capital India PVT, LTD	MUS	NIA	NYLAP Holdings (Mauritius) LLC	Ownership	23.300	New York Life Insurance Company	N	
		.00000			0001513541		NYLIM Mezzanine GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001513539		NYLIM Mezzanine GenPar, LP	DE	NIA	NYLIM Mezzanine GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001193500		New York Life Investment Management Mezzanine Partners, LP	DE	NIA	NYLIM Mezzanine GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001259536		NYLIM Mezzanine Partners Parallel Fund LP	DE	NIA	NYLIM Mezzanine GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Mezzanine Partners II GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Mezzanine Offshore Partners II, LP	CYM	NIA	NYLIM Mezzanine Partners II GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Mezzanine Partners II GenPar, LP	DE	NIA	NYLIM Mezzanine Partners II GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					New York Life Investment Management Mezzanine Partners II, LP	DE	NIA	NYLIM Mezzanine Partners II GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001387095		NYLIM Mezzanine Partners II Parallel Fund, LP	DE	NIA	NYLIM Mezzanine Partners II GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLIM Mezzanine II Parallel Luxco S.a.r.l.	LUX	NIA	NYLIM Mezzanine Partners II Parallel Fund, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Voice Holdco Ltd.	CAN	NIA	NYLIM Mezzanine II Parallel Luxco S.a.r.l.	Ownership	27.000	New York Life Insurance Company	N	
		.00000					NYLAP Mezzanine Partners III GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP Mezzanine Offshore Partners III, LP	DE	NIA	NYLAP Mezzanine Partners III GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP Mezzanine Partners III GenPar, LP	DE	NIA	NYLAP Mezzanine Partners III GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLAP Mezzanine Partners III-K, LP	DE	NIA	NYLAP Mezzanine Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001482545		NYLAP Mezzanine Partners III, LP	DE	NIA	NYLAP Mezzanine Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	

13.11



STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.00000			0001539552		NYLCAP Mezzanine Partners III Parallel Fund, LP	DE	NIA	NYLCAP Mezzanine Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	DE	NIA	NYLCAP Mezzanine Partners III GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker A, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco A, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco B, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker B, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco B, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco C, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker C, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco C, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco D, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker D, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco D, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco E, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker E, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco E, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco F, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker F, LP	DE	NIA	NYLCAP Mezzanine Partners III 2012 Co-Invest ECI Blocker Holdco F, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Mezzanine Partners IV GenPar GP, LLC	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Mezzanine Partners Offshore IV, L.P.	CYM	NIA	GoldPoint Mezzanine Partners IV GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Mezzanine Partners IV GenPar LP	DE	NIA	GoldPoint Mezzanine Partners IV GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Mezzanine Partners IV, LP	DE	NIA	GoldPoint Mezzanine Partners IV GenPar LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker Holdco A, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker Holdco Preferred A, LP	DE	NIA	GPP Mezzanine Blocker Holdco A, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker A, LP	DE	NIA	GPP Mezzanine Blocker Holdco A, LP	Ownership	7.500	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker A, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	92.500	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker Holdco B, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker B, LP	DE	NIA	GPP Mezzanine Blocker Holdco B, LP	Ownership	4.400	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker B, LP	DE	NIA	GPP Mezzanine Blocker Holdco B, LP	Ownership	95.600	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker Holdco C, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker C, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker Holdco D, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GPP Mezzanine Blocker D, LP	DE	NIA	GoldPoint Mezzanine Partners IV, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					GoldPoint Mezzanine Partners Co-Investment Fund A, LP	DE	NIA	GPP Mezzanine Blocker Holdco D, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Select Manager GenPar GP, LLC	DE	NIA	GoldPoint Mezzanine Partners IV GenPar LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Select Manager GenPar, LP	DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Select Manager Fund, LP	DE	NIA	NYLCAP Select Manager GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001441093		NYLCAP Select Manager Cayman Fund, LP	CYM	NIA	NYLCAP Select Manager GenPar, LP	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Canada GenPar, Inc.	CAN	NIA	NYLCAP Select Manager GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Select Manager Canada Fund, LP	CAN	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					NYLCAP Select Manager II GenPar GP, LLC	DE	NIA	NYLCAP Canada GenPar, Inc.	Ownership	100.000	New York Life Insurance Company	N	
		.00000						DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	N	

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.0000					NYLCAP Select Manager II GenPar GP, L.P.	.CYM	NIA	NYLCAP Select Manager II GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000			0001520743		NYLCAP Select Manager Fund II, L.P.	.CYM	NIA	NYLCAP Select Manager II GenPar GP, LP	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLCAP Canada II GenPar, Inc.	.CAN	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLCAP Select Manager Canada Fund II, L.P.	.CAN	NIA	NYLCAP Canada II GenPar, Inc.	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Select Manager III GenPar GP, LLC	.DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Select Manager III GenPar, L.P.	.CYM	NIA	GoldPoint Partners Select Manager III GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Select Manager Fund III, L.P.	.CYM	NIA	GoldPoint Partners Select Manager III GenPar, LP	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Select Manager Fund III	.CYM	NIA	GoldPoint Partners Select Manager III GenPar, LP	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					AIV, L.P.	.DE	NIA	GenPar, LP	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Canada III GenPar, Inc.	.CAN	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Partners Select Manager Canada Fund III, L.P.	.CAN	NIA	GoldPoint Partners Canada III GenPar, Inc.	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Private Credit GenPar GP, LLC	.DE	NIA	GoldPoint Partners LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					GoldPoint Private Credit Fund, LP	.DE	NIA	GoldPoint Private Credit GenPar GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					MCF Mezzanine Carry I LLC	.DE	NIA	Madison Capital Funding LLC	Other	0.000	New York Life Insurance Company	.N	1
		.0000					MCF Mezzanine Fund I LLC	.DE	NIA	New York Life Insurance Company	Ownership	66.670	New York Life Insurance Company	.N	
		.0000					MCF Mezzanine Fund I LLC	.DE	NIA	New York Life Insurance and Annuity Corporation	Ownership	33.330	New York Life Insurance Company	.N	
		.0000					Montpelier Carry Parent, LLC	.DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					Montpelier Carry, LLC	.DE	NIA	Montpelier Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					Montpelier GP, LLC	.DE	NIA	Madison Capital Funding LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000	90-0938480		0001570694		Montpelier Fund, L.P.	.DE	NIA	Montpelier GP, LLC	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					NYLIM Flatiron CLO 2004-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					NYLIM Flatiron CLO 2004-1 Equity Holdings LLC, Series A	.DE	DTH	NYLIM Flatiron CLO 2004-1 Ltd.	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					NYLIM Flatiron CLO 2006-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					NYLIM Flatiron CLO 2006-1 Equity Holdings LLC, Series A	.DE	DTH	NYLIM Flatiron CLO 2006-1 Ltd.	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2007-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					NYLIM Flatiron CLO 2007-1 Equity Holdings LLC, Series A	.CYM	DTH	NYLIM Flatiron CLO 2007-1 Ltd.	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2011-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2012-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2013-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2014-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2014-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 17 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Flatiron CLO 2015-1 Ltd	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Stratford CDO 2001-1 Ltd.	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000		4007034			Silverado CLO 2006-II Limited	.CYM	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					Silverado CLO 2006-II Equity Holdings LLC, Series A	.CYM	DTH	Silverado CLO 2006-II Limited	Influence	0.000	New York Life Insurance Company	.N	5
		.0000					New York Life Funding	.CYM	DTH	New York Life Insurance Company	Other	0.000	New York Life Insurance Company	.N	6
		.0000					New York Life Global Funding	.DE	DTH	New York Life Insurance Company	Other	0.000	New York Life Insurance Company	.N	6
		.0000					Martingale Road LLC	.DE	NIA	New York Life Insurance Company	Ownership	100.000	New York Life Insurance Company	.N	
		.0000					UFI-NDR Federal Receivables Trust, Series 2009B	.NY	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	7
		.0000					Government Energy Savings Trust 2003-A	.NY	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	7
		.0000					NYL Equipment Issuance Trust	.DE	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	7
		.0000					NYL Equipment Issuance Trust 2014-2	.DE	DTH	New York Life Insurance Company	Influence	0.000	New York Life Insurance Company	.N	7

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.00000	54-1886751		0001065114		Private Advisors LLC	DE	NIA	New York Life Investment Management Holdings LLC	Ownership	65.850	New York Life Insurance Company	N	
		.00000					PACIF Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF Carry, LLC	DE	NIA	PACIF Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001368975		Private Advisors Coinvestment Fund, LP	DE	NIA	PACIF GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF II Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF II Carry, LLC	DE	NIA	PACIF II Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF II GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001489910		Private Advisors Coinvestment Fund II, LP	DE	NIA	PACIF II GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF III Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF III Carry, LLC	DE	NIA	PACIF III Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF III GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000	46-1360141		0001562375		Private Advisors Coinvestment Fund III, LP	DE	NIA	PACIF III GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF IV GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001646588		Private Advisors Coinvestment Fund IV, LP	DE	NIA	PACIF IV GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF IV Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PACIF IV Carry, LLC	DE	NIA	PACIF IV Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCCIF GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Private Advisors Small Company Coinvestment Fund, LP	DE	NIA	PASCCIF GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Private Advisors Small Company Coinvestment Fund ERISA, LP	DE	NIA	PASCCIF GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCCIF Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCCIF Carry, LLC	DE	NIA	PASCCIF Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001278583		Private Advisors Small Company Buyout Fund II, L.P.	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF III GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001374891		Private Advisors Small Company Buyout Fund III, LP	DE	NIA	PASCBF III GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF IV Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF IV Carry, LLC	DE	NIA	PASCBF IV Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF IV GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001442524		Private Advisors Small Company Buyout Fund IV, LP	DE	NIA	PASCBF IV GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF V Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF V Carry, LLC	DE	NIA	PASBF V Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCBF V GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001537995		Private Advisors Small Company Buyout Fund V, LP	DE	NIA	PASCBF V GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001576987		Private Advisors Small Company Buyout V - ERISA Fund, LP	DE	NIA	PASCBF V GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VI Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VI Carry, LLC	DE	NIA	PASCPPEF VI Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VI GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001595889		Private Advisors Small Company Private Equity Fund VI, LP	DE	NIA	PASCPPEF VI GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001635254		Private Advisors Small Company Private Equity Fund VI, LP	CYM	NIA	PASCPPEF VI GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VII GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Private Advisors Small Company Private Equity Fund VII, LP	DE	NIA	PASCPPEF VII GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VII Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASCPPEF VII Carry, LLC	DE	NIA	PASCPPEF VII Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	

13.14

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
		.00000					PA Real Assets Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PA Real Assets Carry, LLC	DE	NIA	PA Real Assets Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PA Emerging Manager Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PA Emerging Manager Carry, LLC	DE	NIA	PA Emerging Manager Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					RIC I GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Richmond Coinvestment Partners I, LP	DE	NIA	RIC I GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					RIC I Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					RIC I Carry, LLC	DE	NIA	RIC I Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PARAF GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Private Advisors Real Assets Fund, LP	DE	NIA	PARAF GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PARAF Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PARAF Carry, LLC	DE	NIA	PARAF Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000		3328161			Cuyahoga Capital Partners I Management Group, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000		3594658			Cuyahoga Capital Partners II Management Group LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000		3729106			Cuyahoga Capital Partners III Management Group LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					Cuyahoga Capital Partners IV Management Group LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASF V GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001646590		Private Advisors Secondary Fund V, LP	DE	NIA	PASF V GP, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASF V Carry Parent, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					PASF V Carry, LLC	DE	NIA	PASF V Carry Parent, LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000		3835342			Cuyahoga Capital Emerging Buyout Partners Management Group LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000					UVF GP, LLC	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001605509		Undiscovered Value Fund, LP	DE	NIA	Private Advisors LLC	Ownership	100.000	New York Life Insurance Company	N	
		.00000			0001605502		Undiscovered Value Fund, Ltd.	CYM	NIA	Private Advisors LLC	Other	0.000	New York Life Insurance Company	N	B
		.00000					Undiscovered Value Master Fund SPC	CYM	NIA	Undiscovered Value Fund, Ltd.	Ownership	100.000	New York Life Insurance Company	N	
		.00000	13-3808042		0001033244		New York Life Trust Company	NY	NIA	NYLIFE LLC	Ownership	100.000	New York Life Insurance Company	N	

Asterisk	Explanation
1	Contractual Client - Madison Capital Funding LLC, an indirect wholly owned affiliate of the Company, has contractual control of this entity's loan portfolio.
2	Control of this entity is pursuant to an investment management contract with New York Life Investment Management Holdings LLC or affiliate, not through ownership of voting interests.
3	GoldPoint Partners LLC owns 24.66% of the voting management shares. NYLCAP India Funding LLC owns 36% of non-voting carry shares.
4	GoldPoint Partners LLC owns 24.66% of the voting management shares. NYLCAP India Funding III LLC owns 31.36% of non-voting carry shares.
5	Investment Pool - Investment pool of leveraged loans managed by New York Life Investment Management LLC, an indirect wholly owned affiliate of the Company.
6	Reliance Relationship - Entire proceeds of the entity are invested in a funding agreement of the Company.
7	Energy Contracts and Aircraft Loans Investments - with 100% of the investments coming from the Company and its wholly owned affiliate New York Life Insurance and Annuity Corporation.
8	Control of this entity is pursuant to an investment management contract with Private Advisors LLC, or affiliate, not through ownership of voting interests.

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

## 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.

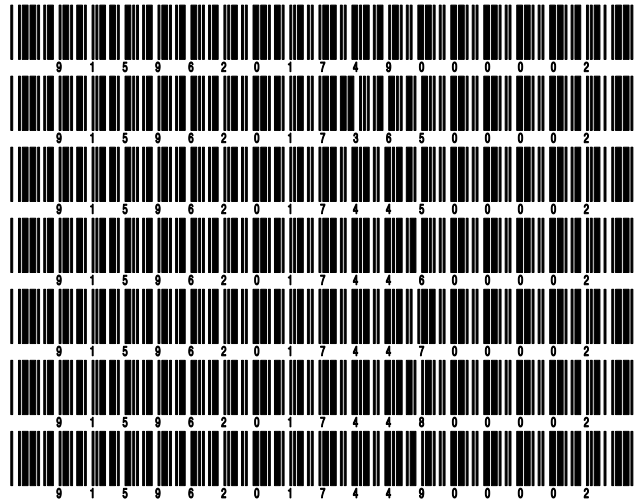
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement? .....	NO
2. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement? .....	NO
3. Will the Reasonableness of Assumptions Certification 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? .....	NO
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? .....	NO

Explanation:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Bar Code:

1. Trusteed Surplus Statement [Document Identifier 490]
2. 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 Actuarial Guideline XXXV [Document Identifier 446]
5. Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
6. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
7. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) [Document Identifier 449]



STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION  
**OVERFLOW PAGE FOR WRITE-INS**

Additional Write-ins for Assets Line 25

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
2504. Amount due for undelivered securities .....	191,953	191,797	156	
2597. Summary of remaining write-ins for Line 25 from overflow page	191,953	191,797	156	

Additional Write-ins for Liabilities Line 25

	1 Current Statement Date	2 December 31 Prior Year
2504. Liability for interest on claims .....	4,805,453	5,002,925
2505. General contingency reserve .....	3,345,972	77,820
2506. Other payable .....	385,773	2,952,506
2507. Derivative payable .....	553	
2597. Summary of remaining write-ins for Line 25 from overflow page	8,537,751	8,033,251

## STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE A - VERIFICATION**

## Real Estate

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	57,549,697	56,958,661
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....		1,241,910
2.2 Additional investment made after acquisition .....		
3. Current year change in encumbrances .....		
4. Total gain (loss) on disposals .....	(25,507)	9,789
5. Deduct amounts received on disposals .....	604,403	658,539
6. Total foreign exchange change in book/adjusted carrying value .....		
7. Deduct current year's other than temporary impairment recognized .....		
8. Deduct current year's depreciation .....	1,062	2,124
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8) .....	56,918,725	57,549,697
10. Deduct total nonadmitted amounts .....		
11. Statement value at end of current period (Line 9 minus Line 10) .....	56,918,725	57,549,697

**SCHEDULE B - VERIFICATION**

## Mortgage Loans

	1 Year to Date	2 Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year .....	12,984,029,180	12,096,794,276
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....	1,224,343,824	1,922,803,244
2.2 Additional investment made after acquisition .....	46,742,723	101,091,875
3. Capitalized deferred interest and other .....	22,026,050	4,645,655
4. Accrual of discount .....	3,186,589	3,733,448
5. Unrealized valuation increase (decrease) .....	(158,296)	
6. Total gain (loss) on disposals .....	4,282	80,235
7. Deduct amounts received on disposals .....	680,888,003	1,143,533,463
8. Deduct amortization of premium and mortgage interest points and commitment fees .....	819,154	1,586,090
9. Total foreign exchange change in book value/recorded investment excluding accrued interest .....		
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) .....	13,598,467,195	12,984,029,180
12. Total valuation allowance .....		
13. Subtotal (Line 11 plus Line 12) .....	13,598,467,195	12,984,029,180
14. Deduct total nonadmitted amounts .....		
15. Statement value at end of current period (Line 13 minus Line 14) .....	13,598,467,195	12,984,029,180

**SCHEDULE BA - VERIFICATION**

## Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	1,186,685,462	1,223,239,526
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....	63,139,821	13,806,911
2.2 Additional investment made after acquisition .....	19,463,553	96,732,844
3. Capitalized deferred interest and other .....		
4. Accrual of discount .....		
5. Unrealized valuation increase (decrease) .....	49,274,824	45,187,970
6. Total gain (loss) on disposals .....	80,209	1,763,982
7. Deduct amounts received on disposals .....	37,107,980	120,804,238
8. Deduct amortization of premium and depreciation .....	12,924,198	34,497,762
9. Total foreign exchange change in book/adjusted carrying value .....	(2,029,322)	350,926
10. Deduct current year's other than temporary impairment recognized .....	2,359,942	39,094,698
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) .....	1,264,222,427	1,186,685,462
12. Deduct total nonadmitted amounts .....	10,086,856	12,063,688
13. Statement value at end of current period (Line 11 minus Line 12) .....	1,254,135,571	1,174,621,774

**SCHEDULE D - VERIFICATION**

## Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year .....	78,404,156,248	72,332,733,622
2. Cost of bonds and stocks acquired .....	10,960,570,299	20,416,976,033
3. Accrual of discount .....	58,987,272	106,842,445
4. Unrealized valuation increase (decrease) .....	(1,196,219)	55,768,884
5. Total gain (loss) on disposals .....	77,384,000	39,091,651
6. Deduct consideration for bonds and stocks disposed of .....	7,817,727,021	14,157,437,534
7. Deduct amortization of premium .....	45,384,846	80,700,035
8. Total foreign exchange change in book/adjusted carrying value .....	139,614,293	(198,344,935)
9. Deduct current year's other than temporary impairment recognized .....	13,408,593	110,773,883
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	81,762,995,433	78,404,156,248
11. Deduct total nonadmitted amounts .....	741,764	1,476,386
12. Statement value at end of current period (Line 10 minus Line 11) .....	81,762,253,669	78,402,679,862

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**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

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
<b>BONDS</b>								
1. NAIC 1 (a) .....	52,358,313,653	27,902,230,062	27,374,952,166	3,190,762	52,358,313,653	52,888,782,311		50,753,638,921
2. NAIC 2 (a) .....	24,603,371,574	2,168,524,723	2,357,490,866	98,546,276	24,603,371,574	24,512,951,707		24,026,571,009
3. NAIC 3 (a) .....	2,558,763,235	141,765,536	250,392,634	(25,232,606)	2,558,763,235	2,424,903,531		2,636,104,653
4. NAIC 4 (a) .....	1,744,844,446	174,810,426	200,128,890	(5,850,958)	1,744,844,446	1,713,675,024		1,742,651,119
5. NAIC 5 (a) .....	216,283,118	12,868,654	34,995,470	(5,147,087)	216,283,118	189,009,215		231,232,470
6. NAIC 6 (a) .....	24,842,553		360,330	21,018,760	24,842,553	45,500,983		27,867,861
7. Total Bonds	81,506,418,579	30,400,199,401	30,218,320,356	86,525,147	81,506,418,579	81,774,822,771		79,418,066,033
<b>PREFERRED STOCK</b>								
8. NAIC 1 .....	80,544		78,415	(2,129)	80,544			
9. NAIC 2 .....								
10. NAIC 3 .....	1,177,849	478,546	47,240	75,948	1,177,849	1,685,103		
11. NAIC 4 .....								
12. NAIC 5 .....								
13. NAIC 6 .....	11,008,022	688,219		(1,119)	11,008,022	11,695,122		11,008,022
14. Total Preferred Stock	12,266,415	1,166,765	125,655	72,700	12,266,415	13,380,225		11,008,022
15. Total Bonds and Preferred Stock	81,518,684,994	30,401,366,166	30,218,446,011	86,597,847	81,518,684,994	81,788,202,996		79,429,074,055

(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:

NAIC 1 \$ 1,091,192,921 ; NAIC 2 \$ 147,685,517 ; NAIC 3 \$ ; NAIC 4 \$ 581,640 ; NAIC 5 \$ ; NAIC 6 \$



**SCHEDULE DA - PART 1**

Short-Term Investments

	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
9199999 Totals	160,394,238	xxx	161,020,061	1,070,975	23,354

**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 .....	179,931,526	169,963,772
2. Cost of short-term investments acquired .....	5,463,232,642	6,307,757,806
3. Accrual of discount .....	93,145	124,454
4. Unrealized valuation increase (decrease) .....		
5. Total gain (loss) on disposals .....		(3,107)
6. Deduct consideration received on disposals .....	5,482,220,426	6,297,870,112
7. Deduct amortization of premium .....	642,649	41,287
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) .....	160,394,238	179,931,526
11. Deduct total nonadmitted amounts .....		
12. Statement value at end of current period (Line 10 minus Line 11)	160,394,238	179,931,526

**SCHEDULE DB - PART A - VERIFICATION**

Options, Caps, Floors, Collars, Swaps and Forwards

1. Book/Adjusted Carrying Value, December 31, prior year (Line 9, prior year)	404,018,606
2. Cost Paid/(Consideration Received) on additions	
3. Unrealized Valuation increase/(decrease)	(95,194,882)
4. Total gain (loss) on termination recognized	4,902,176
5. Considerations received/(paid) on terminations	4,902,176
6. Amortization	(7,911,089)
7. Adjustment to the Book/Adjusted Carrying Value of hedged item	
8. Total foreign exchange change in Book/Adjusted Carrying Value	
9. Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4-5+6+7+8)	300,912,635
10. Deduct nonadmitted assets	
11. Statement value at end of current period (Line 9 minus Line 10)	300,912,635

**SCHEDULE DB - PART B - VERIFICATION**

Futures Contracts

1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)	22,234
2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column)	(37,515)
3.1 Add:	
Change in variation margin on open contracts - Highly Effective Hedges	
3.11 Section 1, Column 15, current year to date minus	
3.12 Section 1, Column 15, prior year	
Change in variation margin on open contracts - All Other	
3.13 Section 1, Column 18, current year to date minus	(100,513)
3.14 Section 1, Column 18, prior year	14,077 (114,590) (114,590)
3.2 Add:	
Change in adjustment to basis of hedged item	
3.21 Section 1, Column 17, current year to date minus	
3.22 Section 1, Column 17, prior year	
Change in amount recognized	
3.23 Section 1, Column 19, current year to date minus	(100,513)
3.24 Section 1, Column 19, prior year	14,077 (114,590) (114,590)
3.3 Subtotal (Line 3.1 minus Line 3.2)	
4.1 Cumulative variation margin on terminated contracts during the year	(100,514)
4.2 Less:	
4.21 Amount used to adjust basis of hedged item	(100,514)
4.22 Amount recognized	(100,514)
4.3 Subtotal (Line 4.1 minus Line 4.2)	
5. Dispositions gains (losses) on contracts terminated in prior year:	
5.1 Total gain (loss) recognized for terminations in prior year	
5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year	
6. Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)	(15,281)
7. Deduct total nonadmitted amounts	
8. Statement value at end of current period (Line 6 minus Line 7)	(15,281)

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

**N O N E**

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

**N O N E**

STATEMENT AS OF JUNE 30, 2017 OF THE NEW YORK LIFE INSURANCE AND ANNUITY CORPORATION

**SCHEDULE DB - VERIFICATION**

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

	Book/Adjusted Carrying Value Check
1. Part A, Section 1, Column 14.....	300,912,635
2. Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....	(15,281)
3. Total (Line 1 plus Line 2).....	300,897,354
4. Part D, Section 1, Column 5.....	345,470,065
5. Part D, Section 1, Column 6.....	(44,572,711)
6. Total (Line 3 minus Line 4 minus Line 5).....	.....
	Fair Value Check
7. Part A, Section 1, Column 16.....	304,452,291
8. Part B, Section 1, Column 13.....	(15,281)
9. Total (Line 7 plus Line 8).....	304,437,010
10. Part D, Section 1, Column 8.....	349,009,721
11. Part D, Section 1, Column 9.....	(44,572,711)
12. Total (Line 9 minus Line 10 minus Line 11).....	.....
	Potential Exposure Check
13. Part A, Section 1, Column 21.....	87,463,849
14. Part B, Section 1, Column 20.....	128,026
15. Part D, Section 1, Column 11.....	87,591,875
16. Total (Line 13 plus Line 14 minus Line 15).....	.....

**SCHEDULE E - VERIFICATION**

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	1,933,137,800	2,262,179,830
2. Cost of cash equivalents acquired .....	47,104,710,660	110,140,921,479
3. Accrual of discount .....	4,910,929	8,640,931
4. Unrealized valuation increase (decrease) .....		
5. Total gain (loss) on disposals .....	(7,610)	5,588
6. Deduct consideration received on disposals .....	47,942,822,135	110,478,610,028
7. Deduct amortization of premium .....		
8. Total foreign exchange change in book/adjusted carrying value .....		
9. Deduct current year's other than temporary impairment recognized .....		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	1,099,929,644	1,933,137,800
11. Deduct total nonadmitted amounts .....		
12. Statement value at end of current period (Line 10 minus Line 11)	1,099,929,644	1,933,137,800