

QUARTERLY STATEMENT

OF THE

Principal Life Insurance Company

TO THE

Insurance Department

OF THE

STATE OF

Iowa

FOR THE QUARTER ENDED
SEPTEMBER 30, 2024

LIFE, ACCIDENT AND HEALTH

FRATERNAL BENEFIT SOCIETIES

2024

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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	57,583,941,948		57,583,941,948	57,430,875,397
2. Stocks:				
2.1 Preferred stocks	202,779,653		202,779,653	181,197,177
2.2 Common stocks	954,800,603		954,800,603	959,516,436
3. Mortgage loans on real estate:				
3.1 First liens	16,271,081,406		16,271,081,406	16,364,230,373
3.2 Other than first liens.....	191,285,603		191,285,603	226,150,727
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	334,962,227		334,962,227	433,219,487
4.2 Properties held for the production of income (less \$ encumbrances)	96,618,871		96,618,871	3,018,079
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$364,894,151), cash equivalents (\$ 3,316,273,207) and short-term investments (\$ 100,308,737)	3,781,476,095		3,781,476,095	2,638,486,642
6. Contract loans (including \$ premium notes)	417,573,619	8,776,305	408,797,314	367,231,181
7. Derivatives	3,231,440,748		3,231,440,748	3,281,868,407
8. Other invested assets	4,772,638,032	47,140,659	4,725,497,373	4,120,919,084
9. Receivables for securities	14,409,407		14,409,407	79,582,707
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets	(5,229,655)		(5,229,655)	(8,310,031)
12. Subtotals, cash and invested assets (Lines 1 to 11)	87,847,778,557	55,916,964	87,791,861,593	86,077,985,668
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	671,014,136	60,622	670,953,514	659,643,296
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	45,762,488	903,701	44,858,786	48,779,569
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	226,481,736		226,481,736	242,966,298
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	73,987,134	720,445	73,266,689	66,518,675
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts	87,084,041		87,084,041	41,242,623
17. Amounts receivable relating to uninsured plans	3,550,000	3,550,000		
18.1 Current federal and foreign income tax recoverable and interest thereon	159,253,197		159,253,197	258,927,091
18.2 Net deferred tax asset	67,683,914		67,683,914	73,111,393
19. Guaranty funds receivable or on deposit	14,027,696		14,027,696	14,109,895
20. Electronic data processing equipment and software	49,174,291	23,538,524	25,635,767	28,748,658
21. Furniture and equipment, including health care delivery assets (\$)	48,227,285	48,227,285		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates	67,319,197		67,319,197	58,742,192
24. Health care (\$ 2,231,762) and other amounts receivable	7,850,247	5,618,484	2,231,762	2,457,774
25. Aggregate write-ins for other than invested assets	2,159,433,258	329,922,358	1,829,510,900	1,827,086,894
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	91,528,627,176	468,458,383	91,060,168,794	89,400,320,026
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts	149,833,060,316		149,833,060,316	137,932,293,495
28. Total (Lines 26 and 27)	241,361,687,492	468,458,383	240,893,229,109	227,332,613,522
DETAILS OF WRITE-INS				
1101. Miscellaneous invested assets	(5,229,655)		(5,229,655)	(8,310,031)
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)	(5,229,655)		(5,229,655)	(8,310,031)
2501. Company owned life insurance	1,252,950,551		1,252,950,551	1,186,332,998
2502. Variable annuity hedge	315,732,549		315,732,549	321,305,020
2503. Admitted disallowed IMR	141,502,491		141,502,491	151,220,290
2598. Summary of remaining write-ins for Line 25 from overflow page	449,247,667	329,922,358	119,325,310	168,228,586
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	2,159,433,258	329,922,358	1,829,510,900	1,827,086,894

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$ 19,471,027,087 less \$ included in Line 6.3 (including \$ Modco Reserve)	19,471,027,087	18,569,854,096
2. Aggregate reserve for accident and health contracts (including \$ Modco Reserve)	2,631,759,836	2,509,331,228
3. Liability for deposit-type contracts (including \$ Modco Reserve).....	28,949,869,295	27,802,651,200
4. Contract claims:		
4.1 Life	120,854,545	123,584,692
4.2 Accident and health	311,784,556	300,037,526
5. Policyholders' dividends/refunds to members \$ and coupons \$ due and unpaid		
6. Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated amounts:		
6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$ Modco)	2,169,240	2,267,527
6.2 Policyholders' dividends and refunds to members 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 \$ 66,323,967 accident and health premiums	90,091,542	118,893,708
9. Contract liabilities not included elsewhere:		
9.1 Surrender values on canceled contracts		
9.2 Provision for experience rating refunds, including the liability of \$ 1,953,961 accident and health experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health Service Act	21,544,121	23,730,399
9.3 Other amounts payable on reinsurance, including \$ assumed and \$ 71,899,309 ceded	71,899,309	154,975,409
9.4 Interest Maintenance Reserve		
10. Commissions to agents due or accrued-life and annuity contracts \$ 1,312,803 , accident and health \$ 12,443,121 and deposit-type contract funds \$ 31,766,387	45,522,311	49,259,498
11. Commissions and expense allowances payable on reinsurance assumed	9,322,341	8,704,274
12. General expenses due or accrued	359,872,528	397,798,693
13. Transfers to Separate Accounts due or accrued (net) (including \$ 111,398,681 accrued for expense allowances recognized in reserves, net of reinsured allowances)	318,368,706	(69,883,034)
14. Taxes, licenses and fees due or accrued, excluding federal income taxes	40,006,181	45,377,225
15.1 Current federal and foreign income taxes, including \$ on realized capital gains (losses)		
15.2 Net deferred tax liability		
16. Unearned investment income	3,010,565	4,448,424
17. Amounts withheld or retained by reporting entity as agent or trustee	42,564,286	19,768,315
18. Amounts held for agents' account, including \$ 12,790,967 agents' credit balances	12,790,967	13,715,403
19. Remittances and items not allocated	80,285,913	393,823,207
20. Net adjustment in assets and liabilities due to foreign exchange rates		
21. Liability for benefits for employees and agents if not included above		
22. Borrowed money \$ and interest thereon \$		
23. Dividends to stockholders declared and unpaid		
24. Miscellaneous liabilities:		
24.01 Asset valuation reserve	1,328,836,819	1,206,864,862
24.02 Reinsurance in unauthorized and certified (\$) companies		
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$) reinsurers	13,994,808,958	15,139,168,626
24.04 Payable to parent, subsidiaries and affiliates	90,759,578	97,016,585
24.05 Drafts outstanding		
24.06 Liability for amounts held under uninsured plans		
24.07 Funds held under coinsurance	14,392,162,537	14,032,106,753
24.08 Derivatives	1,697,202,291	2,027,192,569
24.09 Payable for securities	711,363,006	184,922,691
24.10 Payable for securities lending		
24.11 Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	1,739,949,735	1,532,791,086
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)	86,537,826,253	84,688,400,960
27. From Separate Accounts Statement	149,833,060,316	137,890,825,784
28. Total liabilities (Lines 26 and 27)	236,370,886,569	222,579,226,744
29. Common capital stock	2,500,000	2,500,000
30. Preferred capital stock		
31. Aggregate write-ins for other than special surplus funds		
32. Surplus notes		
33. Gross paid in and contributed surplus	2,151,450,929	2,163,041,483
34. Aggregate write-ins for special surplus funds	471,576,768	487,412,414
35. Unassigned funds (surplus)	1,896,814,844	2,100,432,880
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 \$ in Separate Accounts Statement)	4,519,842,541	4,750,886,777
38. Totals of Lines 29, 30 and 37	4,522,342,541	4,753,386,777
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	240,893,229,109	227,332,613,522
DETAILS OF WRITE-INS		
2501. Cash collateral on derivatives	1,564,635,261	1,372,299,248
2502. Miscellaneous liabilities	113,507,340	102,561,987
2503. Uncashed checks/drafts pending escheatment	61,799,811	57,929,851
2598. Summary of remaining write-ins for Line 25 from overflow page	7,323	
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	1,739,949,735	1,532,791,086
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. Variable annuity hedge	315,725,226	321,305,020
3402. Admitted disallowed IMR	141,502,491	151,220,291
3403. Special contingency reserves	14,169,699	14,169,699
3498. Summary of remaining write-ins for Line 34 from overflow page	179,351	717,404
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	471,576,768	487,412,414

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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	6,255,386,232	5,103,857,962	3,336,224,646
2. Considerations for supplementary contracts with life contingencies	26,229,979	21,311,379	29,082,000
3. Net investment income	2,958,398,721	2,802,530,976	3,908,227,332
4. Amortization of Interest Maintenance Reserve (IMR)	(31,509,813)	(29,294,760)	(38,123,909)
5. Separate Accounts net gain from operations excluding unrealized gains or losses	(3,055,169)	(7,715,465)	(17,607,314)
6. Commissions and expense allowances on reinsurance ceded	266,599,616	162,447,313	327,943,598
7. Reserve adjustments on reinsurance ceded			
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts	504,983,118	495,104,108	687,919,746
8.2 Charges and fees for deposit-type contracts	(38,738,774)	(22,232,085)	(54,252,934)
8.3 Aggregate write-ins for miscellaneous income	1,274,762,448	921,264,623	1,252,025,485
9. Totals (Lines 1 to 8.3)	11,213,056,359	9,447,274,052	9,431,438,651
10. Death benefits	389,305,645	396,291,619	519,809,534
11. Matured endowments (excluding guaranteed annual pure endowments)		3,533	3,533
12. Annuity benefits	1,525,237,143	1,551,555,772	2,014,968,460
13. Disability benefits and benefits under accident and health contracts	1,108,967,685	1,017,128,685	1,369,824,454
14. Coupons, guaranteed annual pure endowments and similar benefits			
15. Surrender benefits and withdrawals for life contracts	1,605,599,770	902,110,668	1,222,793,596
16. Group conversions		104	
17. Interest and adjustments on contract or deposit-type contract funds	816,707,610	610,004,358	829,156,380
18. Payments on supplementary contracts with life contingencies	3,719,251	2,606,345	3,820,740
19. Increase in aggregate reserves for life and accident and health contracts	1,023,092,568	483,575,554	(3,023,292,741)
20. Totals (Lines 10 to 19)	6,472,629,671	4,963,276,639	2,937,083,956
21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	563,161,261	490,798,203	661,032,248
22. Commissions and expense allowances on reinsurance assumed	201,967,126	191,105,996	258,043,389
23. General insurance expenses and fraternal expenses	1,509,412,431	1,454,398,342	1,961,267,986
24. Insurance taxes, licenses and fees, excluding federal income taxes	123,137,979	108,875,831	135,198,322
25. Increase in loading on deferred and uncollected premiums	6,459,468	9,801,794	7,832,208
26. Net transfers to or (from) Separate Accounts net of reinsurance	110,823,133	162,034,997	478,432,112
27. Aggregate write-ins for deductions	1,234,068,090	1,048,130,037	1,484,594,064
28. Totals (Lines 20 to 27)	10,221,659,158	8,428,421,838	7,923,484,285
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)	991,397,201	1,018,852,214	1,507,954,366
30. Dividends to policyholders and refunds to members	2,222,703	2,308,499	3,260,644
31. Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)	989,174,498	1,016,543,714	1,504,693,722
32. Federal and foreign income taxes incurred (excluding tax on capital gains)	56,753,137	(38,040,881)	6,879,085
33. Net gain from operations after dividends to policyholders, refunds to members and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	932,421,361	1,054,584,595	1,497,814,637
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ (26,779,810) (excluding taxes of \$ (16,616,213) transferred to the IMR)	(176,286,499)	(148,501,396)	(212,818,740)
35. Net income (Line 33 plus Line 34)	756,134,862	906,083,199	1,284,995,897
CAPITAL AND SURPLUS ACCOUNT			
36. Capital and surplus, December 31, prior year	4,753,386,777	4,304,428,739	4,304,428,739
37. Net income (Line 35)	756,134,862	906,083,199	1,284,995,897
38. Change in net unrealized capital gains (losses) less capital gains tax of \$ 27,280,512	(9,558,044)	143,109,688	205,869,212
39. Change in net unrealized foreign exchange capital gain (loss)	5,679,970	2,497,463	(4,898,773)
40. Change in net deferred income tax	21,853,033	(111,986,490)	(164,184,219)
41. Change in nonadmitted assets	68,023,033	249,916,623	291,202,914
42. Change in liability for reinsurance in unauthorized and certified companies			
43. Change in reserve on account of change in valuation basis, (increase) or decrease			23,430,789
44. Change in asset valuation reserve	(121,971,957)	(203,979,434)	(203,720,079)
45. Change in treasury stock			
46. Surplus (contributed to) withdrawn from Separate Accounts during period	39,659,732		
47. Other changes in surplus in Separate Accounts Statement	(38,412,542)	22,774,801	21,663,124
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	(11,590,555)	(18,114,731)	(11,673,727)
51.2 Transferred to capital (Stock Dividend)			
51.3 Transferred from capital			
51.4 Change in surplus as a result of reinsurance	(52,874,496)	(44,600,531)	212,320,105
52. Dividends to stockholders	(885,000,000)	(725,000,000)	(1,200,000,000)
53. Aggregate write-ins for gains and losses in surplus	(2,987,273)	(8,129,244)	(6,047,207)
54. Net change in capital and surplus for the year (Lines 37 through 53)	(231,044,236)	212,571,345	448,958,038
55. Capital and surplus, as of statement date (Lines 36 + 54)	4,522,342,541	4,517,000,085	4,753,386,777
DETAILS OF WRITE-INS			
08.301. Service fee income	938,218,984	845,631,441	1,140,508,620
08.302. Miscellaneous income	336,543,463	75,633,182	111,516,866
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)	1,274,762,448	921,264,623	1,252,025,485
2701. Funds withheld earnings credited	1,052,224,953	870,271,152	1,244,094,385
2702. Miscellaneous deductions	181,630,672	175,943,550	238,219,109
2703. Regulatory fines and penalties	212,465	1,915,335	2,280,570
2798. Summary of remaining write-ins for Line 27 from overflow page			
2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	1,234,068,090	1,048,130,037	1,484,594,064
5301. Miscellaneous surplus adjustment	(2,449,220)	(2,020,435)	(2,752,056)
5302. Deferred gain sale leaseback	(538,053)	(1,016,322)	(1,195,673)
5303. Prior year overstatement of net income and surplus		(4,807,151)	(4,807,151)
5398. Summary of remaining write-ins for Line 53 from overflow page		(285,336)	2,707,674
5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	(2,987,273)	(8,129,244)	(6,047,207)

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
Cash from Operations			
1. Premiums collected net of reinsurance	5,859,619,583	5,116,089,970	7,412,564,897
2. Net investment income	3,158,462,679	2,965,549,398	4,090,258,585
3. Miscellaneous income	1,836,815,319	1,398,297,204	2,341,090,233
4. Total (Lines 1 to 3)	10,854,897,581	9,479,936,572	13,843,913,715
5. Benefit and loss related payments	4,984,977,685	4,403,836,644	5,529,492,619
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(682,400,086)	38,991,158	548,297,670
7. Commissions, expenses paid and aggregate write-ins for deductions	2,990,563,992	2,802,656,649	3,647,037,844
8. Dividends paid to policyholders	2,320,990	2,344,717	3,131,404
9. Federal and foreign income taxes paid (recovered) net of \$ 44,680,874 tax on capital gains (losses)	(86,708,240)	(5,380,949)	(18,608,559)
10. Total (Lines 5 through 9)	7,208,754,342	7,242,448,219	9,709,350,978
11. Net cash from operations (Line 4 minus Line 10)	3,646,143,240	2,237,488,353	4,134,562,737
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	6,342,650,867	5,992,796,817	8,501,107,051
12.2 Stocks	4,167,848	4,795,198	10,795,198
12.3 Mortgage loans	1,123,033,617	1,380,034,697	1,613,166,406
12.4 Real estate			
12.5 Other invested assets	261,807,426	322,844,927	503,027,077
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	(5,792)	(2,426)	(67,546)
12.7 Miscellaneous proceeds	483,073,264	(155,771,503)	(254,997,963)
12.8 Total investment proceeds (Lines 12.1 to 12.7)	8,214,727,230	7,544,697,709	10,373,030,222
13. Cost of investments acquired (long-term only):			
13.1 Bonds	6,712,362,754	7,018,040,519	9,076,974,422
13.2 Stocks	215,000,000	56,070,833	78,820,833
13.3 Mortgage loans	1,114,172,713	1,300,142,815	1,669,332,785
13.4 Real estate	7,619,247	6,545,466	8,690,895
13.5 Other invested assets	738,018,982	637,022,631	944,603,884
13.6 Miscellaneous applications	184,196,127	167,132,472	210,834,528
13.7 Total investments acquired (Lines 13.1 to 13.6)	8,971,369,822	9,184,954,738	11,989,257,347
14. Net increase (or decrease) in contract loans and premium notes	43,860,729	34,060,562	49,277,666
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(800,503,322)	(1,674,317,591)	(1,665,504,790)
Cash from Financing and Miscellaneous Sources			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes			
16.2 Capital and paid in surplus, less treasury stock	(35,241,720)	(38,819,326)	(39,023,856)
16.3 Borrowed funds			
16.4 Net deposits on deposit-type contracts and other insurance liabilities	601,850,948	755,852,380	567,862,020
16.5 Dividends to stockholders	885,000,000	725,000,000	1,200,000,000
16.6 Other cash provided (applied)	(1,384,259,693)	(1,326,070,004)	(2,043,823,649)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(1,702,650,465)	(1,334,036,950)	(2,714,985,486)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	1,142,989,453	(770,866,188)	(245,927,539)
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	2,638,486,642	2,884,414,181	2,884,414,181
19.2 End of period (Line 18 plus Line 19.1)	3,781,476,095	2,113,547,993	2,638,486,642

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

20.0001. Decrease to premiums collected due to assets received in kind for pension risk transfer transactions	(404,971,479)		
20.0002. Decrease to net transfers to Separate Accounts due to assets received in kind for pension risk transfer transactions	404,971,479		
20.0003. Increase in properties held for the production of income due to foreclosure	(45,990,000)		
20.0004. Decrease in mortgage loans due to foreclosure	45,990,000		
20.0005. Increase in other invested assets due to transfer from bonds	(45,357,727)		(3,472,301)
20.0006. Decrease to bonds due to transfer to other invested assets	45,357,727		3,472,301

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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

20.0007. Increase in properties held for the production of income due to transfer from properties occupied by the Company	(44,100,000)		
20.0008. Decrease in properties occupied by the Company due to transfer to properties held for the production of income	44,100,000		
20.0009. Increase in common stock due to transfer from other invested assets	(41,598,250)		
20.0010. Decrease in other invested assets due to transfer to common stock	40,206,495		
20.0011. Increase in bonds due to transfer from Separate Accounts	(35,699,740)		
20.0012. Capitalization of bond interest	(21,775,081)	(14,717,154)	(22,371,862)
20.0013. Decrease in net investment income due to transfer of assets	(2,181,412)		
20.0014. Decrease in net investment income due to dividend of assets from subsidiary			(69,695,497)
20.0015. Increase in other invested assets due to contribution of assets to subsidiary			69,695,497
20.0016. Increase to bonds due to contribution and dividend of assets from subsidiaries		(14,743,444)	(14,743,444)
20.0017. Increase to bonds due to reinsurance portfolio		(1,502,090)	(2,103,022)
20.0018. Decrease in net investment income due to reinsurance portfolio		1,502,090	2,103,022
20.0019. Increase in net investment income due to contribution and dividend of assets from subsidiaries		(179,353)	(179,353)

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. Individual life	606,615,047	635,132,363	837,999,974
2. Group life	455,531,212	424,755,571	569,343,924
3. Individual annuities	1,167,095,130	430,570,320	617,427,845
4. Group annuities	2,210,777,874	1,743,340,449	2,908,192,507
5. Accident & health	2,077,836,638	1,941,089,935	2,623,442,867
6. Fraternal			
7. Other lines of business			
8. Subtotal (Lines 1 through 7)	6,517,855,900	5,174,888,638	7,556,407,117
9. Deposit-type contracts	18,201,449,674	12,929,704,751	16,870,589,176
10. Total (Lines 8 and 9)	24,719,305,574	18,104,593,389	24,426,996,293

NOTES TO THE FINANCIAL STATEMENTS

1. Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The statement of the Company has been presented in conformity with accounting practices and procedures of the National Association of Insurance Commissioners (“NAIC”) as prescribed or permitted by the State of Iowa.

The Insurance Division of the Department of Insurance & Financial Services of the State of Iowa (“Iowa Insurance Division”) recognizes only statutory accounting practices prescribed or permitted by the State of Iowa for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Iowa Insurance Law. The NAIC’s *Accounting Practices and Procedures Manual* (“NAIC SAP”) has been adopted as a component of prescribed practices by the State of Iowa. The Commissioner of Insurance (the “Commissioner”) has the right to permit other specific practices that deviate from prescribed practices.

State of Iowa Bulletin 06-01, *Accounting for Derivative Instruments Used to Hedge the Growth in Interest Credited for Index Products*, allows the Company to follow a prescribed practice related to its derivative instruments purchased to hedge indexed products. In accordance with the practice, the Company has included unrealized capital gains (losses) as defined in the Bulletin in net investment income.

The impact of all prescribed and permitted practices did not cause the Company’s risk-based capital to trigger a regulatory event. A reconciliation of the Company’s net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Iowa is shown below:

NET INCOME	SSAP #	F/S Page	F/S Line #	September 30, 2024	December 31, 2023
(1) State basis (Page 4, Line 35, Columns 1 & 3)				\$ 756,134,862	\$ 1,284,995,897
(2) State prescribed practices that are an increase/ (decrease) from NAIC SAP:					
Derivatives to hedge indexed products	86	4	3	20,264,770	23,217,083
(3) State permitted practices that are an increase/ (decrease) from NAIC SAP:				—	—
(4) NAIC SAP (1-2-3=4)				\$ 735,870,092	\$ 1,261,778,814
SURPLUS					
(5) State basis (Page 3, Line 38, Columns 1 & 2)				\$ 4,522,342,541	\$ 4,753,386,777
(6) State prescribed practices that are an increase/ (decrease) from NAIC SAP:				—	—
(7) State permitted practices that are an increase/ (decrease) from NAIC SAP:				—	—
(8) NAIC SAP (5-6-7=8)				\$ 4,522,342,541	\$ 4,753,386,777

B. Use of Estimates in the Preparation of the Financial Statements

No significant changes have occurred in disclosure from December 31, 2023.

C. Accounting Policy

The Company uses the following accounting policies:

- (1) No significant changes have occurred in disclosure from December 31, 2023.
- (2) Bonds not backed by loans are reported at cost (unpaid principal balance), adjusted for amortization of premiums and discounts, both of which are computed using the constant yield method and are adjusted for the other-than-temporary decline in the fair value of the bond. An exception is bonds with an NAIC designation of 6, which are reported at the lower of amortized cost or fair value. The Company had no investments in mandatory convertible bonds or Securities Valuation Office identified investments during 2024.
- (3) No significant changes have occurred in disclosure from December 31, 2023.
- (4) No significant changes have occurred in disclosure from December 31, 2023.
- (5) No significant changes have occurred in disclosure from December 31, 2023.
- (6) Loan-backed and structured securities are reported at cost adjusted for amortization of premium and discount, both of which are computed using a constant effective yield based on security specific facts that may include expectations of delinquency and default rates, loss severity, prepayment speeds as determined by external or internal estimates and the expected maturity of the securities. An exception is certain loan-backed and structured securities, which are reported at fair value as determined by methods identified in the *Purposes and Procedures Manual of the NAIC Investment Analysis Office*. Significant changes in estimated cash flows from the original purchase assumptions are primarily accounted for using the retrospective method for those loan-backed and structured securities that are of high credit quality and using the prospective method for those loan-backed and structured securities that are not of high credit quality.
- (7) No significant changes have occurred in disclosure from December 31, 2023.
- (8) No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

- (9) No significant changes have occurred in disclosure from December 31, 2023.
- (10) No significant changes have occurred in disclosure from December 31, 2023.
- (11) No significant changes have occurred in disclosure from December 31, 2023.
- (12) No significant changes have occurred in disclosure from December 31, 2023.
- (13) No significant changes have occurred in disclosure from December 31, 2023.

D. Going Concern

As of September 30, 2024, the Company did not have concerns about its ability to continue as a going concern.

2. Accounting Changes and Corrections of Errors

During the fourth quarter of 2023, the Company received approval from the Iowa Insurance Division to change its valuation basis for individual disability income (“IDI”) active and disabled life reserves to the 2013 IDI valuation table for the base morbidity table. The Company had a \$23,430,789 decrease in reserves with a direct offset to increase surplus.

The 2022 Annual Statement included an error related to the Company’s understatement of commissions and expense allowance on reinsurance assumed as a result of an identified error in the expense allowance calculation with an affiliated reinsurer. This resulted in an overstatement of net income of \$4,693,514 and an overstatement of surplus of \$4,807,151 for the year ended December 31, 2022. This error was corrected during the first quarter of 2023 as an adjustment to surplus.

3. Business Combinations and Goodwill

A. Statutory Purchase Method

No significant changes have occurred in disclosure from December 31, 2023.

B. Statutory Merger

No significant changes have occurred in disclosure from December 31, 2023.

C. Assumption Reinsurance

No significant changes have occurred in disclosure from December 31, 2023.

D. Impairment Loss

No significant changes have occurred in disclosure from December 31, 2023.

E. Subcomponents and Calculation of Adjusted Surplus and Total Admitted Goodwill

No significant changes have occurred in disclosure from December 31, 2023.

4. Discontinued Operations

A. Discontinued Operation Disposed of or Classified as Held for Sale

No significant changes have occurred in disclosure from December 31, 2023.

B. Change in Plan of Sale of Discontinued Operation

No significant changes have occurred in disclosure from December 31, 2023.

C. Nature of Any Significant Continuing Involvement with Discontinued Operations After Disposal

No significant changes have occurred in disclosure from December 31, 2023.

D. Equity Interest Retained in the Discontinued Operation After Disposal

No significant changes have occurred in disclosure from December 31, 2023.

5. Investments

A. Mortgage Loans, including Mezzanine Real Estate Loans

- (1) No significant changes have occurred in disclosure from December 31, 2023.
- (2) No significant changes have occurred in disclosure from December 31, 2023.
- (3) No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

(4) Age analysis of mortgage loans and identification of mortgage loans in which the insurer is a participant or co-lender in a mortgage loan agreement:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All other	Insured	All other		
a. Current year							
1. Recorded investment (all)							
(a) Current	\$ —	\$ —	\$ —	\$ —	\$ 16,452,139,141	\$ 83,861,721	\$ 16,536,000,862
(b) 30-59 days past due	—	—	—	—	—	—	—
(c) 60-89 days past due	—	—	—	—	—	—	—
(d) 90-179 days past due	—	—	—	—	—	—	—
(e) 180+ days past due	—	—	—	—	—	7,508,777	7,508,777
2. Accruing interest 90-179 days past due							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Interest accrued	—	—	—	—	—	—	—
3. Accruing interest 180+ days past due							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Interest accrued	—	—	—	—	—	—	—
4. Interest reduced							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Number of loans	—	—	—	—	—	—	—
(c) Percent reduced	— %	— %	— %	— %	— %	— %	— %
5. Participant or co-lender in a mortgage loan agreement							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
b. Prior year							
1. Recorded investment (all)							
(a) Current	\$ —	\$ —	\$ —	\$ —	\$ 16,537,967,722	\$ 98,435,758	\$ 16,636,403,480
(b) 30-59 days past due	—	—	—	—	—	—	—
(c) 60-89 days past due	—	—	—	—	—	—	—
(d) 90-179 days past due	—	—	—	—	—	—	—
(e) 180+ days past due	—	—	—	—	—	7,905,514	7,905,514
2. Accruing interest 90-179 days past due							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Interest accrued	—	—	—	—	—	—	—
3. Accruing interest 180+ days past due							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Interest accrued	—	—	—	—	—	—	—
4. Interest reduced							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
(b) Number of loans	—	—	—	—	—	—	—
(c) Percent reduced	— %	— %	— %	— %	— %	— %	— %
5. Participant or co-lender in a mortgage loan agreement							
(a) Recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —

NOTES TO THE FINANCIAL STATEMENTS

- (5) Investment in impaired loans with or without allowance for credit losses and impaired loans subject to a participant or co-lender mortgage loan agreement for which the reporting entity is restricted from unilaterally foreclosing on the mortgage loan:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All other	Insured	All other		
a. Current year							
1. With allowance for credit losses	\$ —	\$ —	\$ —	\$ —	\$ 65,142,372	\$ 54,842,315	\$ 119,984,687
2. No allowance for credit losses	—	—	—	—	—	—	—
3. Total (1+2)	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 65,142,372</u>	<u>\$ 54,842,315</u>	<u>\$ 119,984,687</u>
4. Subject to a participant or co-lender mortgage loan agreement for which the reporting entity is restricted from unilaterally foreclosing on the mortgage loan							
	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
b. Prior year							
1. With allowance for credit losses	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 53,927,894	\$ 53,927,894
2. No allowance for credit losses	—	—	—	—	—	—	—
3. Total (1+2)	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 53,927,894</u>	<u>\$ 53,927,894</u>
4. Subject to a participant or co-lender mortgage loan agreement for which the reporting entity is restricted from unilaterally foreclosing on the mortgage loan							
	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —

- (6) Investment in impaired loans – average recorded investment, interest income recognized, recorded investment on nonaccrual status and amount of interest income recognized using a cash-basis method of accounting:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All other	Insured	All other		
a. Current year							
1. Average recorded investment	\$ —	\$ —	\$ —	\$ —	\$ 32,571,186	\$ 54,385,105	\$ 86,956,291
2. Interest income recognized	—	—	—	—	—	170,903	170,903
3. Recorded investments on nonaccrual status	—	—	—	—	—	41,642,630	41,642,630
4. Amount of interest income recognized using a cash-basis method of accounting	—	—	—	—	—	170,903	170,903
b. Prior year							
1. Average recorded investment	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 48,878,084	\$ 48,878,084
2. Interest income recognized	—	—	—	—	—	1,157,204	1,157,204
3. Recorded investments on nonaccrual status	—	—	—	—	—	53,927,894	53,927,894
4. Amount of interest income recognized using a cash-basis method of accounting	—	—	—	—	—	3,441,572	3,441,572

- (7) Allowance for credit losses:

	September 30, 2024	December 31, 2023
a. Balance at beginning of period	\$ 53,927,894	\$ 28,293,778
b. Additions charged to operations	77,133,545	25,634,116
c. Direct write-downs charged against allowances	49,918,809	—
d. Recoveries of amounts previously charged off	—	—
e. Balance at end of period (a+b-c-d)	<u>\$ 81,142,630</u>	<u>\$ 53,927,894</u>

- (8) Mortgage loans derecognized as a result of foreclosure:

	2024
a. Aggregate amount of mortgage loans derecognized	\$ 83,400,000
b. Real estate collateral recognized	\$ 45,990,000
c. Other collateral recognized	\$ —
d. Receivables recognized from a government guarantee of the foreclosed mortgage loan	\$ —

- (9) No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

B. Debt Restructuring

	<u>September 30, 2024</u>	<u>December 31, 2023</u>
(1) The total recorded investment in restructured loans and bonds	\$ 24,229,797	\$ —
(2) The realized capital losses related to these loans and bonds	\$ 207,612	\$ 4,688,165
(3) Total contractual commitments to extend credit to debtors owning receivables whose terms have been modified in troubled debt restructuring	\$ 377,302	\$ —
(4) The Company accrues interest income on impaired loans and bonds to the extent it is deemed collectible (delinquent less than 90 days) and the loans and bonds continue to perform under their original or restructured contractual terms. Interest income on non-performing loans is generally recognized on a cash basis.		

C. Reverse Mortgages

No significant changes have occurred in disclosure from December 31, 2023.

D. Loan-Backed Securities

- Prepayment assumptions for loan-backed bonds and structured securities were obtained from broker dealer surveys or internal estimates. These assumptions are consistent with the current interest rate and economic environment. Significant changes in estimated cash flows from the original purchase assumptions are primarily accounted for using the retrospective method for those loan-backed and structured securities that are of high credit quality and using the prospective method for those loan-backed and structured securities that are not of high credit quality.
- The Company did not recognize any other-than-temporary impairments (“OTTI”) on the basis of the intent to sell during the nine months ended September 30, 2024. The Company did not recognize any OTTI on the basis of the inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis during the nine months ended September 30, 2024.
- Following is information for each security by Committee on Uniform Security Identification Procedure (“CUSIP”) with an OTTI recognized in the current reporting period by the Company, as the present value of cash flows expected to be collected is less than the amortized cost basis of the securities:

CUSIP	Book/adj carrying value/ amortized cost before current period OTTI	Present value of projected cash flows	Recognized OTTI	Amortized cost after OTTI (1)	Fair value	Date of financial statement where reported
05492J-BA-9	\$ 7,062,548	\$ 6,869,508	\$ 193,040	\$ 6,869,508	\$ 6,432,820	03/31/2024
61766N-BC-8	1,934,179	1,804,436	129,743	1,804,436	1,565,589	03/31/2024
61691J-AW-4	2,946,555	2,845,009	101,546	2,845,009	2,671,768	03/31/2024
12528Y-AG-8	2,436,465	2,335,670	100,795	2,335,670	2,127,422	03/31/2024
61691U-BF-5	2,385,711	2,312,070	73,641	2,312,070	2,031,610	03/31/2024
90276R-BF-4	1,740,166	1,703,354	36,812	1,703,354	1,603,002	03/31/2024
12652U-AW-9	4,217,365	4,186,479	30,886	4,186,479	3,784,287	03/31/2024
12592X-AA-4	235,914	207,022	28,892	207,022	171,734	03/31/2024
12515D-AS-3	2,343,410	2,321,366	22,044	2,321,366	2,144,106	03/31/2024
759950-GX-0	2,884,221	2,862,846	21,375	2,862,846	2,844,540	03/31/2024
55312Y-BD-3	64,872	46,112	18,760	46,112	59,066	03/31/2024
46642E-BA-3	40,157	32,029	8,128	32,029	17,456	03/31/2024
94989M-AH-2	241,189	233,585	7,604	233,585	184,422	03/31/2024
12592X-BE-5	490,185	485,991	4,194	485,991	359,194	03/31/2024
1st Qtr 2024	\$ 29,022,937	\$ 28,245,477	\$ 777,460	\$ 28,245,477	\$ 25,997,016	

NOTES TO THE FINANCIAL STATEMENTS

CUSIP	Book/adj carrying value/ amortized cost before current period OTTI	Present value of projected cash flows	Recognized OTTI	Amortized cost after OTTI (1)	Fair value	Date of financial statement where reported
46590M-AT-7	\$ 2,975,382	\$ 2,880,017	\$ 95,365	\$ 2,880,017	\$ 2,482,031	06/30/2024
95003Q-BC-2	5,194,810	5,118,068	76,742	5,118,068	4,726,128	06/30/2024
3137FE-TQ-3	1,795,977	1,754,891	41,086	1,754,891	1,633,408	06/30/2024
065405-AK-8	3,567,242	3,527,059	40,183	3,527,059	3,202,764	06/30/2024
36250G-AR-6	812,571	773,494	39,077	773,494	607,786	06/30/2024
12515G-AJ-6	1,139,064	1,104,976	34,088	1,104,976	1,086,729	06/30/2024
46590T-AG-0	1,101,562	1,069,801	31,761	1,069,801	929,940	06/30/2024
36261P-AV-4	6,345,331	6,316,485	28,846	6,316,485	5,741,176	06/30/2024
92939K-AH-1	87,756	63,605	24,151	63,605	6,862	06/30/2024
12592X-AA-4	173,444	150,289	23,155	150,289	115,216	06/30/2024
06211F-BR-8	931,180	908,048	23,132	908,048	885,463	06/30/2024
12592M-BL-3	41,780	19,185	22,595	19,185	3,530	06/30/2024
61764X-BK-0	537,786	516,901	20,885	516,901	231,087	06/30/2024
08162W-BF-2	4,797,086	4,777,042	20,044	4,777,042	4,232,134	06/30/2024
17326F-AF-4	3,372,149	3,354,347	17,802	3,354,347	3,003,603	06/30/2024
93935B-AE-0	593,214	577,626	15,588	577,626	544,771	06/30/2024
12515A-BF-6	377,611	364,132	13,479	364,132	305,608	06/30/2024
12592X-BE-5	303,082	293,079	10,003	293,079	175,217	06/30/2024
2nd Qtr 2024	<u>\$ 34,147,027</u>	<u>\$ 33,569,045</u>	<u>\$ 577,982</u>	<u>\$ 33,569,045</u>	<u>\$ 29,913,453</u>	

CUSIP	Book/adj carrying value/ amortized cost before current period OTTI	Present value of projected cash flows	Recognized OTTI	Amortized cost after OTTI (1)	Fair value	Date of financial statement where reported
61692B-BU-3	\$ 6,559,945	\$ 627,341	\$ 5,932,604	\$ 627,341	\$ 5,417,253	09/30/2024
08162X-BJ-2	9,476,131	255,524	9,220,607	255,524	8,505,724	09/30/2024
61769J-BB-6	5,951,520	137,230	5,814,290	137,230	5,322,876	09/30/2024
17328C-AJ-1	10,174,084	129,358	10,044,726	129,358	9,373,502	09/30/2024
46628C-AF-5	2,976,602	115,851	2,860,751	115,851	2,664,937	09/30/2024
36263U-AQ-2	5,553,765	94,988	5,458,777	94,988	5,041,409	09/30/2024
61771M-AX-8	4,125,360	47,973	4,077,387	47,973	3,786,521	09/30/2024
36260J-AF-4	2,207,069	42,921	2,164,148	42,921	2,062,034	09/30/2024
06540W-BH-5	1,555,827	40,272	1,515,555	40,272	1,471,980	09/30/2024
08160B-AF-1	2,537,379	29,096	2,508,283	29,096	2,535,208	09/30/2024
3137FK-UR-5	2,411,275	28,166	2,383,109	28,166	2,197,833	09/30/2024
12592X-AA-4	104,525	23,472	81,053	23,472	45,462	09/30/2024
46645L-BA-4	2,504,540	19,116	2,485,424	19,116	2,456,942	09/30/2024
94989V-AG-4	1,229,264	17,905	1,211,359	17,905	916,205	09/30/2024
12635F-AV-6	458,111	17,181	440,930	17,181	301,729	09/30/2024
12634N-AV-0	338,998	12,760	326,238	12,760	362,176	09/30/2024
3137BF-XU-0	75,470	7,875	67,595	7,875	35,293	09/30/2024
94989A-AX-3	60,583	7,761	52,822	7,761	1,521	09/30/2024
17323V-BG-9	168,137	4,201	163,936	4,201	112,335	09/30/2024
3137FC-M6-8	3,593	3,593	—	3,593	525	09/30/2024
12592R-BH-1	5,083	3,409	1,674	3,409	361	09/30/2024
94989M-AH-2	113,693	3,018	110,675	3,018	65,873	09/30/2024
12592X-BE-5	111,694	1,114	110,580	1,114	24,682	09/30/2024
3rd Qtr 2024	<u>\$ 58,702,648</u>	<u>\$ 1,670,125</u>	<u>\$ 57,032,523</u>	<u>\$ 1,670,125</u>	<u>\$ 52,702,381</u>	

Total OTTI recognized under Statement of Statutory Accounting Principles No. 43R,
Loan-Backed and Structured Securities, for the nine months ended September 30, 2024:

\$ 58,387,965

(1) "Amortized cost after OTTI" is the projected cash flow amount at the date of impairment.

NOTES TO THE FINANCIAL STATEMENTS

- (4) For loan-backed and structured securities with unrealized losses as of September 30, 2024, the gross unrealized losses and fair value, aggregated by length of time that individual securities had been in a continuous unrealized loss position were as follows:

a. Aggregate amount of unrealized losses:		
1. Less than twelve months	\$	14,320,844
2. Twelve months or longer		921,569,930
b. Aggregate related fair value of securities with unrealized losses:		
1. Less than twelve months	\$	782,210,706
2. Twelve months or longer		8,525,960,728

- (5) The Company considers relevant facts and circumstances in evaluating whether the impairment of a security is other-than-temporary. Relevant facts and circumstances considered include (1) the length of time the fair value has been below amortized cost, (2) the reasons for the decline in value, (3) the financial position and access to capital of the issuer, including the current and future impact of any specific events and (4) the Company's ability and intent to hold the security to maturity or until it recovers in value. The Company estimates the amount of the credit loss component of a loan-backed or structured security impairment as the difference between amortized cost and the present value of the expected cash flows of the security. The present value is determined using the best estimate cash flows discounted at the effective interest rate to accrete the security. The cash flow estimates are based on security specific facts and circumstances that may include collateral characteristics, expectations of delinquency and default rates, loss severity and prepayment speeds and structural support, including subordination and guarantees.

E. Dollar Repurchase Agreements and/or Securities Lending Transactions

The Company did not have any dollar repurchase agreements or securities lending transactions during 2024.

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

The Company did not have any repurchase agreements accounted for as secured borrowing during 2024.

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

- (1) The Company, through the General Account and Separate Account, participates in tri-party and bilateral reverse repurchase agreements as a way to invest for short-term cash management. In accordance with these agreements, the Company loans cash to other institutions for a short period of time and receives securities or other investments as collateral, having a fair value of at least equal to 102% of the purchase price paid by the Company for the securities/other investments. The securities/other investments are held by a third party custodian (for tri-party agreements) or the Company (for bilateral agreements) and the Company agrees to resell the securities/other investments back to the transferor on a specific date for a stated price plus interest. Depending on the type of agreement, the Company or the custodian is responsible for the administration of the collateral, which includes the determination of the amount and form of collateral required to be maintained at any given time and ensuring the collateral pledged is sufficient and meets the Company's and NAIC's eligibility requirements.

- (2) Types of reverse repurchase agreement trades used:

	First quarter	Second quarter	Third quarter	Fourth quarter
a. Bilateral (YES/NO)	YES	YES	YES	N/A
b. Tri-Party (YES/NO)	YES	YES	YES	N/A

- (3) Original (flow) & residual maturity:

	First quarter	Second quarter	Third quarter	Fourth quarter
a. Maximum amount				
1. Open - no maturity	\$ —	\$ —	\$ —	N/A
2. Overnight	\$ 165,000,000	\$ 160,000,000	\$ 160,000,000	N/A
3. 2 days to 1 week	\$ —	\$ —	\$ —	N/A
4. >1 week to 1 month	\$ —	\$ —	\$ —	N/A
5. >1 month to 3 months	\$ —	\$ —	\$ —	N/A
6. >3 months to 1 year	\$ 122,659,397	\$ 119,851,083	\$ 103,446,225	N/A
7. >1 year	\$ —	\$ —	\$ —	N/A

NOTES TO THE FINANCIAL STATEMENTS

	First quarter	Second quarter	Third quarter	Fourth quarter
b. Ending balance				
1. Open - no maturity	\$ —	\$ —	\$ —	N/A
2. Overnight	\$ 105,000,000	\$ 100,000,000	\$ 80,000,000	N/A
3. 2 days to 1 week	\$ —	\$ —	\$ —	N/A
4. >1 week to 1 month	\$ —	\$ —	\$ —	N/A
5. >1 month to 3 months	\$ —	\$ —	\$ —	N/A
6. >3 months to 1 year	\$ 119,851,083	\$ 103,446,225	\$ 100,302,475	N/A
7. >1 year	\$ —	\$ —	\$ —	N/A

(4) Counterparty, jurisdiction and fair value (FV)

The Company did not have any securities acquired as part of a reverse repurchase agreement that resulted in default for the nine months ended September 30, 2024.

(5) Fair value of securities acquired under reverse repurchase agreements – secured borrowing

	First quarter	Second quarter	Third quarter	Fourth quarter
a. Maximum amount	\$ 122,659,397	\$ 119,851,083	\$ 103,446,225	\$ N/A
b. Ending balance	\$ 119,851,083	\$ 103,446,225	\$ 100,302,475	\$ N/A

(6) Securities acquired under reverse repurchase agreements – secured borrowing by NAIC designation

Ending balance

	None	NAIC 1	NAIC 2	NAIC 3
a. Bonds - FV	\$ —	\$ —	\$ —	\$ —
b. LB & SS - FV	—	—	—	—
c. Preferred stock - FV	—	—	—	—
d. Common stock	—	—	—	—
e. Mortgage loans - FV	—	—	—	—
f. Real estate - FV	—	—	—	—
g. Derivatives - FV	—	—	—	—
h. Other invested assets - FV	100,302,475	—	—	—
i. Total assets - FV	<u>\$ 100,302,475</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

Ending balance

	NAIC 4	NAIC 5	NAIC 6	Does not qualify as admitted
a. Bonds - FV	\$ —	\$ —	\$ —	\$ —
b. LB & SS - FV	—	—	—	—
c. Preferred stock - FV	—	—	—	—
d. Common stock	—	—	—	—
e. Mortgage loans - FV	—	—	—	—
f. Real estate - FV	—	—	—	—
g. Derivatives - FV	—	—	—	—
h. Other invested assets - FV	—	—	—	—
i. Total assets - FV	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

(7) Collateral provided - secured borrowing:

	First quarter	Second quarter	Third quarter	Fourth quarter
a. Maximum amount				
1. Cash	\$ —	\$ —	\$ —	N/A
2. Securities (FV)	\$ 469,125,418	\$ 419,391,044	\$ 396,994,870	N/A
3. Securities (BACV)	XXX	XXX	XXX	XXX
4. Non-admitted subset (BACV)	XXX	XXX	XXX	XXX
b. Ending balance				
1. Cash	\$ —	\$ —	\$ —	N/A
2. Securities (FV)	\$ 469,125,417	\$ 333,428,678	\$ 312,965,270	N/A
3. Securities (BACV)	\$ 464,925,416	\$ 331,428,677	\$ 311,365,268	N/A
4. Non-admitted subset (BACV)	\$ —	\$ —	\$ —	N/A

(8) Allocation of aggregate collateral pledged by remaining contractual maturity:

	Amortized cost	Fair value
a. Overnight and continuous	\$ 80,000,091	\$ 81,600,093
b. 30 days or less	\$ —	\$ —
c. 31 to 90 days	\$ —	\$ —
d. >90 days	\$ 231,365,177	\$ 231,365,177

NOTES TO THE FINANCIAL STATEMENTS

(9) Recognized receivable for return of collateral – secured borrowing:

	First quarter	Second quarter	Third quarter	Fourth quarter
a. Maximum amount				
1 Cash	\$ —	\$ —	\$ —	N/A
2 Securities (FV)	\$ 165,000,000	\$ 160,000,000	\$ 160,000,000	N/A
b. Ending balance				
1 Cash	\$ —	\$ —	\$ —	N/A
2 Securities (FV)	\$ 105,000,000	\$ 100,000,000	\$ 80,000,000	N/A

(10) Recognized liability to return collateral – secured borrowing (total):

The Company did not have a recognized liability to return collateral under reverse repurchase agreements as secured borrowing for the nine months ended September 30, 2024.

H. Repurchase Agreements Transactions Accounted for as a Sale

The Company did not have any repurchase agreements accounted for as a sale during 2024.

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

The Company did not have any reverse repurchase agreements accounted for as a sale during 2024.

J. Real Estate

(1) The Company recognized an impairment loss on real estate during 2024.

- a. During April 2024, the Company reclassified certain properties from properties occupied by the Company to properties held for the production of income, resulting in an impairment as noted below.
- b. The Company recorded a \$41,038,368 pre-tax impairment loss. The fair value was estimated based on a discounted cash flow valuation.
- c. The impairment loss is included in net realized capital gains (losses) on the summary of operations.

(2) No significant changes have occurred in disclosure from December 31, 2023.

(3) No significant changes have occurred in disclosure from December 31, 2023.

(4) No significant changes have occurred in disclosure from December 31, 2023.

(5) No significant changes have occurred in disclosure from December 31, 2023.

K. Low-Income Housing Tax Credits

As of September 30, 2024, the Company had \$167,733,952 invested in low-income housing tax credit (“LIHTC”) property investments. The Company recognized tax credits and other tax benefits of \$68,208,019 during 2024. The Company had outstanding commitments related to LIHTC investments in the amount of \$181,113,048 as of September 30, 2024.

No other significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

L. Restricted Assets

(1) Restricted assets (including pledged):

Restricted asset category	Gross (admitted & non-admitted) restricted				
	Current year				
	1	2	3	4	5
	Total General Account (G/A)	G/A supporting S/A activity (a)	Total Separate Account (S/A) restricted assets	S/A assets supporting G/A activity (b)	Total (1 plus 3)
a. Subject to contractual obligation for which liability is not shown	\$ —	\$ —	\$ —	\$ —	\$ —
b. Collateral held under security lending agreements	—	—	—	—	—
c. Subject to repurchase agreements	—	—	—	—	—
d. Subject to reverse repurchase agreements	100,302,475	—	80,000,000	—	180,302,475
e. Subject to dollar repurchase agreements	—	—	—	—	—
f. Subject to dollar reverse repurchase agreements	—	—	—	—	—
g. Placed under option contracts	—	—	—	—	—
h. Letter stock or securities restricted as to sale - excluding FHLB capital stock	832,843	—	—	—	832,843
i. FHLB capital stock	187,750,000	—	—	—	187,750,000
j. On deposit with states	2,416,617	—	—	—	2,416,617
k. On deposit with other regulatory bodies	—	—	—	—	—
l. Pledged as collateral to FHLB (including assets backing funding agreements)	6,110,749,724	—	—	—	6,110,749,724
m. Pledged as collateral not captured in other categories	25,414,958,616	—	186,437,515	—	25,601,396,131
n. Other restricted assets	8,881,276	—	—	—	8,881,276
o. Total restricted assets	<u>\$ 31,825,891,551</u>	<u>\$ —</u>	<u>\$ 266,437,515</u>	<u>\$ —</u>	<u>\$ 32,092,329,066</u>

(a) Subset of Column 1

(b) Subset of Column 3

NOTES TO THE FINANCIAL STATEMENTS

Restricted asset category	Gross (admitted & non-admitted) restricted		8	9	Percentage	
	6	7			10	11
	Total from prior year	Increase/ (decrease) (5 minus 6)	Total non-admitted restricted	Total admitted restricted (5 minus 8)	Gross admitted & non-admitted restricted to total assets (c)	Admitted restricted to total admitted assets (d)
a. Subject to contractual obligation for which liability is not shown	\$ —	\$ —	\$ —	\$ —	—%	—%
b. Collateral held under security lending agreements	—	—	—	—	—%	—%
c. Subject to repurchase agreements	—	—	—	—	—%	—%
d. Subject to reverse repurchase agreements	202,659,397	(22,356,922)	—	180,302,475	—%	—%
e. Subject to dollar repurchase agreements	—	—	—	—	—%	—%
f. Subject to dollar reverse repurchase agreements	—	—	—	—	—%	—%
g. Placed under option contracts	—	—	—	—	—%	—%
h. Letter stock or securities restricted as to sale - excluding FHLB capital stock	810,735	22,108	—	832,843	—%	—%
i. FHLB capital stock	187,750,000	—	—	187,750,000	—%	—%
j. On deposit with states	2,923,934	(507,317)	—	2,416,617	—%	—%
k. On deposit with other regulatory bodies	—	—	—	—	—%	—%
l. Pledged as collateral to FHLB (including assets backing funding agreements)	6,675,151,712	(564,401,988)	—	6,110,749,724	3%	3%
m. Pledged as collateral not captured in other categories	26,526,555,227	(925,159,096)	—	25,601,396,131	10%	10%
n. Other restricted assets	766,395	8,114,881	—	8,881,276	—%	—%
o. Total restricted assets	<u>\$ 33,596,617,400</u>	<u>\$ (1,504,288,334)</u>	<u>\$ —</u>	<u>\$ 32,092,329,066</u>	<u>13%</u>	<u>13%</u>

(c) Column 5 divided by Asset Page, Column 1 Line 28

(d) Column 9 divided by Asset Page, Column 3 Line 28

NOTES TO THE FINANCIAL STATEMENTS

- (2) Detail of assets pledged as collateral not captured in other categories (contracts that share similar characteristics, such as reinsurance and derivatives, are reported in the aggregate):

Restricted asset category	Gross (admitted & non-admitted) restricted				
	Current year				
	1	2	3	4	5
	Total General Account (G/A)	G/A supporting S/A activity (a)	Total Separate Account (S/A) restricted assets	S/A assets supporting G/A activity (b)	Total (1 plus 3)
Derivative collateral	\$ 414,297,656	\$ —	\$ 186,437,515	\$ —	\$ 600,735,171
Reinsurance collateral	24,998,660,960	—	—	—	24,998,660,960
Master securities forward transaction agreements	—	—	—	—	—
Collateral posted for regulatory requirements	2,000,000	—	—	—	2,000,000
Total (c)	\$ 25,414,958,616	\$ —	\$ 186,437,515	\$ —	\$ 25,601,396,131

Restricted asset category	Gross (admitted & non-admitted) restricted			Percentage	
	6	7	8	9	10
	Total from prior year	Increase/ (decrease) (5 minus 6)	Total current year admitted restricted	Gross admitted & non-admitted restricted to total assets	Admitted restricted to total admitted assets
Derivative collateral	\$ 696,488,293	\$ (95,753,122)	\$ 600,735,171	—%	—%
Reinsurance collateral	25,827,440,334	(828,779,374)	24,998,660,960	10%	10%
Master securities forward transaction agreements	626,600	(626,600)	—	—%	—%
Collateral posted for regulatory requirements	2,000,000	—	2,000,000	—%	—%
Total (c)	\$ 26,526,555,227	\$ (925,159,096)	\$ 25,601,396,131	10%	10%

(a) Subset of column 1

(b) Subset of column 3

(c) Total Line for Columns 1 through 7 should equal 5H(1)m Columns 1 through 7 respectively and Total Line for Columns 8 through 10 should equal 5H(1)m Columns 9 through 11 respectively

- (3) Detail of Other Restricted Assets (Contracts that Share Similar Characteristics, Such as Reinsurance and Derivatives, Are Reported in the Aggregate):

Restricted asset category	Gross (admitted & non-admitted) restricted				
	Current year				
	1	2	3	4	5
	Total General Account (G/A)	G/A supporting S/A activity (a)	Total Separate Account (S/A) restricted assets	S/A assets supporting G/A activity (b)	Total (1 plus 3)
Minor benefits trustee	\$ 8,881,276	\$ —	\$ —	\$ —	\$ 8,881,276

Restricted asset category	Gross (admitted & non-admitted) restricted			Percentage	
	6	7	8	9	10
	Total from prior year	Increase/ (decrease) (5 minus 6)	Total current year admitted restricted	Gross admitted & non-admitted restricted to total assets	Admitted restricted to total admitted assets
Minor benefits trustee	\$ 766,395	\$ 8,114,881	\$ 8,881,276	—%	—%

(a) Subset of column 1

(b) Subset of column 3

(c) Total Line for Columns 1 through 7 should equal 5H(1)m Columns 1 through 7 respectively and Total Line for Columns 8 through 10 should equal 5H(1)n Columns 9 through 11 respectively

NOTES TO THE FINANCIAL STATEMENTS

(4) Collateral received and reflected as assets within the financial statements:

Collateral assets	1 Book/adjusted carrying value (BACV)	2 Fair value	3 % of BACV to total assets (admitted and non-admitted)*	4 % of BACV to total admitted assets**
General Account:				
a. Cash, cash equivalents and short-term investments	\$ 1,564,635,261	\$ 1,564,635,261	2 %	2 %
b. Schedule D, Part 1	—	—	—	—
c. Schedule D, Part 2, Section 1	—	—	—	—
d. Schedule D, Part 2, Section 2	—	—	—	—
e. Schedule B	—	—	—	—
f. Schedule A	—	—	—	—
g. Schedule BA, Part 1	—	—	—	—
h. Schedule DL, Part 1	—	—	—	—
i. Other	—	—	—	—
j. Total collateral assets (a+b+c+d+e+f+g+h+i)	<u>\$ 1,564,635,261</u>	<u>\$ 1,564,635,261</u>	<u>2 %</u>	<u>2 %</u>

Separate Account:

k. Cash, cash equivalents and short-term investments	\$ 26,000	\$ 26,000	— %	— %
l. Schedule D, Part 1	—	—	—	—
m. Schedule D, Part 2, Section 1	—	—	—	—
n. Schedule D, Part 2, Section 2	—	—	—	—
o. Schedule B	—	—	—	—
p. Schedule A	—	—	—	—
q. Schedule BA, Part 1	—	—	—	—
r. Schedule DL, Part 1	—	—	—	—
s. Other	—	—	—	—
t. Total collateral assets (k+l+m+n+o+p+q+r+s)	<u>\$ 26,000</u>	<u>\$ 26,000</u>	<u>— %</u>	<u>— %</u>

* j = Column 1 divided by Asset Page, Line 26 (Column 1)
t = Column 1 divided by Asset Page, Line 27 (Column 1)

** j = Column 1 divided by Asset Page, Line 26 (Column 3)
t = Column 1 divided by Asset Page, Line 27 (Column 3)

	1 Amount	2 % of liability to total liabilities*
u. Recognized obligation to return collateral asset (General Account)	<u>\$ 1,564,635,261</u>	<u>2 %</u>
v. Recognized obligation to return collateral asset (Separate Account)	<u>\$ 26,000</u>	<u>— %</u>

* u = Column 1 divided by Liability Page, Line 26 (Column 1)
v = Column 1 divided by Liability Page, Line 27 (Column 1)

M. Working Capital Finance Investments

The Company did not have any working capital finance investments as of September 30, 2024.

N. Offsetting and Netting of Assets and Liabilities

The Company did not have any offsetting and netting of assets and liabilities as of September 30, 2024.

O. 5GI Securities

No significant changes have occurred in disclosure from December 31, 2023.

P. Short Sales

No significant changes have occurred in disclosure from December 31, 2023.

Q. Prepayment Penalty and Acceleration Fees

No significant changes have occurred in disclosure from December 31, 2023.

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

The Company did not participate in a cash pool as of September 30, 2024.

NOTES TO THE FINANCIAL STATEMENTS

6. Joint Ventures, Partnerships and Limited Liability Companies

- A. No significant changes have occurred in disclosure from December 31, 2023.
 B. No significant changes have occurred in disclosure from December 31, 2023.

7. Investment Income

- A. No significant changes have occurred in disclosure from December 31, 2023.
 B. No significant changes have occurred in disclosure from December 31, 2023.
 C. No significant changes have occurred in disclosure from December 31, 2023.
 D. Aggregate deferred interest was \$15,727,641 as of September 30, 2024.
 E. The cumulative amounts of paid-in-kind interest included in the current principal balance was \$38,739,113 as of September 30, 2024.

8. Derivative Instruments

A. Derivatives under SSAP No. 86 - Derivatives

1. No significant changes have occurred in disclosure from December 31, 2023.
 2. No significant changes have occurred in disclosure from December 31, 2023.
 3. No significant changes have occurred in disclosure from December 31, 2023.
 4. No significant changes have occurred in disclosure from December 31, 2023.
 5. No significant changes have occurred in disclosure from December 31, 2023.
 6. No significant changes have occurred in disclosure from December 31, 2023.
 7. No significant changes have occurred in disclosure from December 31, 2023.
 8. As of September 30, 2024, the aggregate, non-discounted total premiums due were as follows:

a.

	<u>Fiscal year</u>	<u>Derivative premium payments due</u>
1.	2024	\$ 10,884,030
2.	2025	40,698,798
3.	2026	30,569,811
4.	2027	21,071,175
5.	Thereafter	10,355,186
6.	Total future settled premiums	<u>\$ 113,579,000</u>

- b. The non-discounted future premium commitments, fair value and fair value excluding the impact of deferred or financing premiums were as follows:

		<u>Undiscounted future premium commitments</u>	<u>Derivative fair value with premium commitments</u>	<u>Derivative fair value excluding impact of future settled premiums (reported on DB)</u>
1.	Prior year	\$ 122,693,927	\$ (65,917,817)	\$ 48,178,641
2.	Current year	\$ 113,579,000	\$ (63,348,374)	\$ 44,134,097

9. No significant changes have occurred in disclosure from December 31, 2023.

B. Derivatives under SSAP No. 108 – Derivatives Hedging Variable Annuity Guarantees

1. Discussion of hedged item / hedging instruments and hedging strategy

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

2. Recognition of gains/losses and deferred assets and liabilities

a. Scheduled amortization

Amortization year		Deferred assets	Deferred liabilities
1.	2024	\$ (10,665,461)	\$ 229
2.	2025	(42,661,842)	916
3.	2026	(42,661,842)	916
4.	2027	(80,350,353)	915
5.	2028	(49,538,718)	915
6.	2029	(55,351,121)	915
7.	2030	(28,850,405)	915
8.	2031	(5,793,759)	915
9.	2032	140,952	687
10.	2033	—	—
11.	Total	\$ <u>(315,732,549)</u>	\$ <u>7,323</u>

b. Total deferred balance \$ (315,725,226)

c. Reconciliation of amortization

1. Prior year total deferred balance	\$ 321,305,020
2. Current year amortization	32,137,334
3. Current year deferred recognition	<u>(26,557,540)</u>
4. Ending deferred balance [1-(2+3)]	<u>\$ 315,725,226</u>

d. Open Derivative Removed from SSAP No. 108 and Captured in Scope of SSAP No. 86

No significant changes have occurred in disclosure from December 31, 2023.

e. Open Derivative Removed from SSAP No. 86 and Captured in Scope of SSAP No. 108

No significant changes have occurred in disclosure from December 31, 2023.

3. Hedging Strategies Identified as No Longer Highly Effective

No significant changes have occurred in disclosure from December 31, 2023.

4. Hedging Strategies Terminated

No significant changes have occurred in disclosure from December 31, 2023.

9. Income Taxes

A. The components of the net deferred tax asset (“DTA”) / liability were as follows:

1.

	September 30, 2024		
	Ordinary	Capital	Total
(a) Gross deferred tax assets	\$ 654,289,145	\$ 455,587,895	\$ 1,109,877,040
(b) Statutory valuation allowance adjustments	—	—	—
(c) Adjusted gross deferred tax assets (1a-1b)	<u>654,289,145</u>	<u>455,587,895</u>	<u>1,109,877,040</u>
(d) Deferred tax assets non-admitted	—	—	—
(e) Subtotal net admitted deferred tax asset (1c-1d)	<u>654,289,145</u>	<u>455,587,895</u>	<u>1,109,877,040</u>
(f) Deferred tax liabilities	<u>376,132,964</u>	<u>666,060,162</u>	<u>1,042,193,126</u>
(g) Net admitted deferred tax asset (1e-1f)	<u>\$ 278,156,181</u>	<u>\$ (210,472,267)</u>	<u>\$ 67,683,914</u>

	December 31, 2023		
	Ordinary	Capital	Total
(a) Gross deferred tax assets	\$ 700,731,351	\$ 497,475,690	\$ 1,198,207,041
(b) Statutory valuation allowance adjustments	—	—	—
(c) Adjusted gross deferred tax assets (1a-1b)	<u>700,731,351</u>	<u>497,475,690</u>	<u>1,198,207,041</u>
(d) Deferred tax assets non-admitted	—	—	—
(e) Subtotal net admitted deferred tax asset (1c-1d)	<u>700,731,351</u>	<u>497,475,690</u>	<u>1,198,207,041</u>
(f) Deferred tax liabilities	<u>400,922,950</u>	<u>724,172,698</u>	<u>1,125,095,648</u>
(g) Net admitted deferred tax asset (1e-1f)	<u>\$ 299,808,401</u>	<u>\$ (226,697,008)</u>	<u>\$ 73,111,393</u>

NOTES TO THE FINANCIAL STATEMENTS

	Change		
	Ordinary	Capital	Total
(a) Gross deferred tax assets	\$ (46,442,206)	\$ (41,887,795)	\$ (88,330,001)
(b) Statutory valuation allowance adjustments	—	—	—
(c) Adjusted gross deferred tax assets (1a-1b)	(46,442,206)	(41,887,795)	(88,330,001)
(d) Deferred tax assets non-admitted	—	—	—
(e) Subtotal net admitted deferred tax asset (1c-1d)	(46,442,206)	(41,887,795)	(88,330,001)
(f) Deferred tax liabilities	(24,789,986)	(58,112,536)	(82,902,522)
(g) Net admitted deferred tax asset (1e-1f)	<u>\$ (21,652,220)</u>	<u>\$ 16,224,741</u>	<u>\$ (5,427,479)</u>

2. Admission calculation components of Statement of Statutory Accounting Principles No. 101, *Income Taxes* ("SSAP 101")

No significant changes have occurred in disclosure from December 31, 2023.

3. Ratios

No significant changes have occurred in disclosure from December 31, 2023.

4. Impact of tax-planning strategies:

	September 30, 2024	
	Ordinary	Capital
(a) Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character as a percentage		
1. Adjusted gross DTAs amount from Note 9A1(c)	<u>\$ 654,289,145</u>	<u>\$ 455,587,895</u>
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies	<u>—%</u>	<u>—%</u>
3. Net admitted adjusted gross DTAs amount from Note 9A1(e)	<u>\$ 654,289,145</u>	<u>\$ 455,587,895</u>
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies	<u>—%</u>	<u>—%</u>

	December 31, 2023	
	Ordinary	Capital
Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character as a percentage		
1. Adjusted gross DTAs amount from Note 9A1(c)	<u>\$ 700,731,351</u>	<u>\$ 497,475,690</u>
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies	<u>—%</u>	<u>—%</u>
3. Net admitted adjusted gross DTAs amount from Note 9A1(e)	<u>\$ 700,731,351</u>	<u>\$ 497,475,690</u>
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies	<u>—%</u>	<u>—%</u>

	Change	
	Ordinary	Capital
Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character as a percentage		
1. Adjusted gross DTAs amount from Note 9A1(c)	<u>\$ (46,442,206)</u>	<u>\$ (41,887,795)</u>
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies	<u>—%</u>	<u>—%</u>
3. Net admitted adjusted gross DTAs amount from Note 9A1(e)	<u>\$ (46,442,206)</u>	<u>\$ (41,887,795)</u>
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies	<u>—%</u>	<u>—%</u>

- (b) Does the Company's tax-planning strategies include the use of reinsurance? Yes No

- B. No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

C.

1. Current income taxes (benefit) incurred consists of the following major components:

	September 30, 2024	December 31, 2023	Change
(a) Federal	\$ 60,848,172	\$ 13,182,939	\$ 47,665,233
(b) Foreign	25,395	37,880	(12,485)
(c) Subtotal	60,873,567	13,220,819	47,652,748
(d) Federal income tax benefit on net capital losses	(43,396,023)	(63,744,072)	20,348,049
(e) Utilization of capital loss carryforwards	—	—	—
(f) Other	(4,120,430)	(6,341,734)	2,221,304
(g) Federal and foreign income taxes (benefit) incurred	<u>\$ 13,357,114</u>	<u>\$ (56,864,987)</u>	<u>\$ 70,222,101</u>
	September 30, 2024	December 31, 2023	Change
2. Deferred tax assets:			
(a) Ordinary:			
(1) Discounting of unpaid losses	\$ —	\$ —	\$ —
(2) Unearned premium reserves	—	—	—
(3) Policyholder reserves	140,179,658	111,674,066	28,505,592
(4) Investments	59,094,883	48,521,744	10,573,139
(5) Deferred acquisition costs	211,390,297	201,549,445	9,840,852
(6) Policyholder dividends accrual	21,575,858	22,055,617	(479,759)
(7) Fixed assets	—	—	—
(8) Compensation and benefits accrual	36,848,761	51,157,317	(14,308,556)
(9) Pension accrual	—	—	—
(10) Receivables - non-admitted	—	—	—
(11) Net operating loss carryforward	—	—	—
(12) Tax credit carryforward	—	74,758,887	(74,758,887)
(13) Other	185,199,688	191,014,275	(5,814,587)
Total ordinary deferred tax assets	654,289,145	700,731,351	(46,442,206)
(b) Statutory valuation allowance adjustment	—	—	—
(c) Non-admitted deferred tax assets	—	—	—
(d) Admitted ordinary deferred tax assets	654,289,145	700,731,351	(46,442,206)
(e) Capital:			
(1) Investments	435,551,978	497,307,398	(61,755,420)
(2) Net capital loss carryforward	19,998,253	—	19,998,253
(3) Real estate	—	—	—
(4) Other	37,664	168,292	(130,628)
Total capital deferred tax assets	455,587,895	497,475,690	(41,887,795)
(f) Statutory valuation allowance adjustment	—	—	—
(g) Non-admitted deferred tax assets	—	—	—
(h) Admitted capital deferred tax assets	455,587,895	497,475,690	(41,887,795)
(i) Admitted deferred tax assets	1,109,877,040	1,198,207,041	(88,330,001)
3. Deferred tax liabilities:			
(a) Ordinary:			
(1) Investments	326,183,045	322,082,222	4,100,823
(2) Fixed assets	7,544,846	9,442,075	(1,897,229)
(3) Deferred and uncollected premium	—	—	—
(4) Policyholder reserves	—	—	—
(5) Other	42,405,073	69,398,653	(26,993,580)
Total ordinary deferred tax liabilities	376,132,964	400,922,950	(24,789,986)
(b) Capital:			
(1) Investments	654,887,457	706,588,332	(51,700,875)
(2) Real estate	11,172,705	17,584,366	(6,411,661)
(3) Other	—	—	—
Total capital deferred tax liabilities	666,060,162	724,172,698	(58,112,536)
(c) Deferred tax liabilities	1,042,193,126	1,125,095,648	(82,902,522)
4. Net admitted deferred tax asset	<u>\$ 67,683,914</u>	<u>\$ 73,111,393</u>	<u>\$ (5,427,479)</u>

NOTES TO THE FINANCIAL STATEMENTS

- D. For the nine months ended September 30, 2024, the income taxes incurred and change in net deferred income taxes differs from the amount obtained by applying the federal statutory rate of 21% to pre-tax net income for the following reasons:

	<u>Amount</u>	<u>Tax effect</u>
Provision computed at statutory rate	\$ 148,466,506	21.0 %
Dividends received deduction	(55,954,011)	(7.9)
General business credits	(46,617,696)	(6.6)
Exclude subsidiary and affiliate income	(45,656,400)	(6.4)
Company owned life insurance	(14,264,566)	(2.0)
Reserve basis and other surplus adjustments	(8,846,734)	(1.3)
Foreign tax credits	(8,073,481)	(1.1)
Tax-exempt investment income	(3,508,657)	(0.5)
Interest on federal income taxes	(3,255,139)	(0.5)
Share-based compensation	(1,873,584)	(0.3)
Exclude interest maintenance reserve ("IMR") amortization	15,315,260	2.2
Change in non-admitted assets	14,284,837	2.0
Business meals and nondeductible lobbying expenses	1,396,228	0.2
Other	91,518	—
Total	<u>\$ (8,495,919)</u>	<u>(1.2)%</u>
Federal and foreign income taxes incurred	\$ 13,357,114	
Change in net deferred income taxes	(21,853,033)	
Total statutory income tax benefit incurred	<u>\$ (8,495,919)</u>	<u>(1.2)%</u>

The provision for income taxes may not have the customary relationship of taxes to income. The differences between the prevailing U.S. corporate income tax rate of 21% and the effective tax rate on pre-tax income are generally due to inherent differences between income for financial reporting purposes and income for tax purposes and the establishment of adequate provisions for any challenges of the tax filings and tax payments to the various taxing jurisdictions.

- E.

- As of September 30, 2024, the Company had no operating loss carryforwards, \$95,229,776 of capital loss carryforwards, and no tax credit carryforwards.
- The following income taxes were incurred in the current and prior years that will be available for recoupment in the event of future net losses:

2024	\$	20,307,635
2023		9,319,101
2022		—

- No significant changes have occurred in disclosure from December 31, 2023.

F. No significant changes have occurred in disclosure from December 31, 2023.

G. No significant changes have occurred in disclosure from December 31, 2023.

H. Repatriation Transition Tax (RTT)

No significant changes have occurred in disclosure from December 31, 2023.

I. Alternative Minimum Tax (AMT) Credit

No significant changes have occurred in disclosure from December 31, 2023.

J. Inflation Reduction Act

No significant changes have occurred in disclosure from December 31, 2023.

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

A. No significant changes have occurred in disclosure from December 31, 2023.

B. The Company is party to a cash advance agreement with Principal Financial Services, Inc. ("PFS"), which allows it to pool its available cash with other affiliates in order to more efficiently and effectively invest its cash. The cash advance agreement allows the Company to advance cash to PFS or PFS to advance cash to the Company. Under this cash advance agreement, the Company had a payable to PFS of \$20,937,455 and \$42,815,753 as of September 30, 2024 and December 31, 2023, respectively. During the nine months ended September 30, 2024 and the year ended December 31, 2023, the Company earned interest income of \$50,601 and \$17,881 related to the cash advance agreement, respectively.

No other significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

C. Transactions with related parties who are not reported on Schedule Y

No significant changes have occurred in disclosure from December 31, 2023.

D. No significant changes have occurred in disclosure from December 31, 2023.

E. The Company has provided guarantees on behalf of affiliates where the maximum payout was determined to be \$464,170,732 as of September 30, 2024.

F. No significant changes have occurred in disclosure from December 31, 2023.

G. No significant changes have occurred in disclosure from December 31, 2023.

H. No significant changes have occurred in disclosure from December 31, 2023.

I. No significant changes have occurred in disclosure from December 31, 2023.

J. No significant changes have occurred in disclosure from December 31, 2023.

K. No significant changes have occurred in disclosure from December 31, 2023.

L. No significant changes have occurred in disclosure from December 31, 2023.

M. All SCA Investments

No significant changes have occurred in disclosure from December 31, 2023.

N. Investment in Insurance SCAs

No significant changes have occurred in disclosure from December 31, 2023.

O. SCA and SSAP No. 48 Entity Loss Tracking

No significant changes have occurred in disclosure from December 31, 2023.

11. Debt

A. The Company did not have any capital notes or outstanding debt as of September 30, 2024.

B. Federal Home Loan Bank (FHLB) Agreements

(1) The Company is a member of the FHLB of Des Moines. Through its membership, the Company has issued funding agreements to the FHLB in exchange for cash advances. The Company uses these funds as a source of funding its spread lending business. As such, the Company applies Statement of Statutory Accounting Principles No. 52, *Deposit-Type Contracts*, accounting treatment to these funds, consistent with other deposit-type contracts. It is not part of the Company's strategy to utilize these funds for operations and any funds obtained from FHLB for use in general operations would be accounted for consistent with Statement of Statutory Accounting Principles No. 15, *Debt and Holding Company Obligations*, as borrowed money. The table below indicates the amount of FHLB stock purchased, collateral pledged, assets and liabilities related to the agreement with the FHLB.

(2) FHLB Capital Stock

a. Aggregate Totals:

1. Current year

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
(a) Membership stock - Class A	\$ —	\$ —	\$ —
(b) Membership stock - Class B	10,000,000	10,000,000	—
(c) Activity stock	177,750,000	177,750,000	—
(d) Excess stock	—	—	—
(e) Aggregate total	<u>\$ 187,750,000</u>	<u>\$ 187,750,000</u>	<u>\$ —</u>
(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 13,000,000,000	\$ XXX	\$ XXX

NOTES TO THE FINANCIAL STATEMENTS

2. Prior year-end

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
(a) Membership stock - Class A	\$ —	\$ —	\$ —
(b) Membership stock - Class B	10,000,000	10,000,000	—
(c) Activity stock	177,750,000	177,750,000	—
(d) Excess stock	—	—	—
(e) Aggregate total	<u>\$ 187,750,000</u>	<u>\$ 187,750,000</u>	<u>\$ —</u>
(f) Actual or estimated borrowing capacity as determined by the insurer	\$ 11,900,000,000	\$ XXX	\$ XXX

b. Membership Stock (Class A and B) Eligible for Redemption:

	<u>Membership stock</u>	<u>Current year total</u>	<u>Not eligible for redemption</u>	<u>Less than 6 months</u>	<u>6 months to less than 1 year</u>	<u>1 to less than 3 years</u>	<u>3 to 5 years</u>
1. Class A	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
2. Class B	10,000,000	10,000,000	10,000,000	—	—	—	—

(3) Collateral Pledged to FHLB

a. Amount Pledged as of Reporting Date:

	<u>Fair value</u>	<u>Carrying value</u>	<u>Aggregate total borrowing</u>
1. Current year total General and Separate Accounts total collateral pledged	<u>\$ 5,592,551,176</u>	<u>\$ 6,110,749,724</u>	<u>\$ 3,979,182,877</u>
2. Current year General Account total collateral pledged	<u>\$ 5,592,551,176</u>	<u>\$ 6,110,749,724</u>	<u>\$ 3,979,182,877</u>
3. Current year Separate Accounts total collateral pledged	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>
4. Prior year-end total General and Separate Accounts total collateral pledged	<u>\$ 5,915,564,850</u>	<u>\$ 6,675,151,712</u>	<u>\$ 3,981,799,646</u>

b. Maximum Amount Pledged During Reporting Period:

	<u>Fair value</u>	<u>Carrying value</u>	<u>Amount borrowed at time of maximum collateral</u>
1. Current year total General and Separate Accounts maximum collateral pledged	<u>\$ 5,871,703,028</u>	<u>\$ 6,715,660,527</u>	<u>\$ 3,978,230,580</u>
2. Current year General Account maximum collateral pledged	<u>\$ 5,871,703,028</u>	<u>\$ 6,715,660,527</u>	<u>\$ 3,978,230,580</u>
3. Current year Separate Accounts maximum collateral pledged	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>
4. Prior year-end total General and Separate Accounts maximum collateral pledged	<u>\$ 5,951,409,013</u>	<u>\$ 7,186,078,011</u>	<u>\$ 4,281,983,529</u>

(4) Borrowing from FHLB

a. Amount As of the Reporting Date:

1. Current year

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>	<u>Funding agreements reserves established</u>
Debt	\$ —	\$ —	\$ —	XXXXXX
Funding agreements	3,979,182,877	3,979,182,877	—	\$ 3,979,182,877
Other	—	—	—	XXXXXX
Aggregate total	<u>\$ 3,979,182,877</u>	<u>\$ 3,979,182,877</u>	<u>\$ —</u>	<u>\$ 3,979,182,877</u>

NOTES TO THE FINANCIAL STATEMENTS

2. Prior year-end

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>	<u>Funding agreements reserves established</u>
Debt	\$ —	\$ —	\$ —	XXXXXX
Funding agreements	3,981,799,646	3,981,799,646	—	\$ 3,981,799,646
Other	—	—	—	XXXXXX
Aggregate total	<u>\$ 3,981,799,646</u>	<u>\$ 3,981,799,646</u>	<u>\$ —</u>	<u>\$ 3,981,799,646</u>

b. Maximum Amount During Reporting Period (Current Year):

	<u>Total</u>	<u>General Account</u>	<u>Separate Accounts</u>
Debt	\$ —	\$ —	\$ —
Funding agreements	3,980,036,761	3,980,036,761	—
Other	—	—	—
Aggregate total	<u>\$ 3,980,036,761</u>	<u>\$ 3,980,036,761</u>	<u>\$ —</u>

c. FHLB - Prepayment Obligations:

	<u>Does the Company have prepayment obligations under the following arrangements (YES/NO)?</u>
Debt	NO
Funding agreements	NO
Other	NO

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

A. Defined Benefit Plan

(1) No significant changes have occurred in disclosure from December 31, 2023.

(2) No significant changes have occurred in disclosure from December 31, 2023.

(3) No significant changes have occurred in disclosure from December 31, 2023.

(4) Components of Net Periodic Benefit Cost:

	<u>Postretirement benefits</u>	
	<u>For the nine months ended September 30,</u>	
	<u>2024</u>	<u>2023</u>
a. Service cost	\$ —	\$ —
b. Interest cost	1,942,074	2,102,823
c. Expected return on plan assets	(2,527,803)	(2,655,828)
d. Transition asset or obligation	—	—
e. Gains and losses	—	(285,336)
f. Prior service cost or credit	—	—
g. Gain or loss recognized due to a settlement or curtailment	—	—
h. Total net periodic benefit cost (income)	<u>\$ (585,729)</u>	<u>\$ (838,341)</u>

(5)-(18) No significant changes have occurred in disclosure from December 31, 2023.

B. Description of Policies and Strategies

No significant changes have occurred in disclosure from December 31, 2023.

C. Postretirement Benefit Plans' Assets

No significant changes have occurred in disclosure from December 31, 2023.

D. Basis Used To Determine Expected Long-Term Rate of Return on Assets Assumption

No significant changes have occurred in disclosure from December 31, 2023.

E. Defined Contribution Plan

No significant changes have occurred in disclosure from December 31, 2023.

F. Multiemployer Plans

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

G. Consolidated/Holding Company Plans

No significant changes have occurred in disclosure from December 31, 2023.

H. Postemployment Benefits and Compensated Absences

No significant changes have occurred in disclosure from December 31, 2023.

I. Impact of Medicare Modernization Act on Postretirement Benefits

No significant changes have occurred in disclosure from December 31, 2023.

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

A. No significant changes have occurred in disclosure from December 31, 2023.

B. No significant changes have occurred in disclosure from December 31, 2023.

C. No significant changes have occurred in disclosure from December 31, 2023.

D. The Company paid extraordinary dividends of \$440,000,000 on March 28, 2024, \$100,000,000 on June 27, 2024 and \$345,000,000 on September 27, 2024, to PFS. The extraordinary dividends were approved by the Commissioner.

E. No significant changes have occurred in disclosure from December 31, 2023.

F. No significant changes have occurred in disclosure from December 31, 2023.

G. No significant changes have occurred in disclosure from December 31, 2023.

H. No significant changes have occurred in disclosure from December 31, 2023.

I. No significant changes have occurred in disclosure from December 31, 2023.

J. The change in unassigned funds (surplus) due to unrealized capital losses was \$3,878,074 for the nine months ended September 30, 2024.

K. No significant changes have occurred in disclosure from December 31, 2023.

L. No significant changes have occurred in disclosure from December 31, 2023.

M. No significant changes have occurred in disclosure from December 31, 2023.

14. Liabilities, Contingencies and Assessments

A. Contingent Commitments

(1) The Company had outstanding commitments to a SCA entity, joint venture, partnership or limited liability company in the amount of \$1,760,094,245 as of September 30, 2024. The Company had commitments or contingent commitments related to LIHTC property investments of \$181,113,048 as of September 30, 2024.

No other significant changes have occurred in disclosure from December 31, 2023.

(2) No significant changes have occurred in disclosure from December 31, 2023.

(3) No significant changes have occurred in disclosure from December 31, 2023.

B. Assessments

No significant changes have occurred in disclosure from December 31, 2023.

C. Gain Contingencies

No significant changes have occurred in disclosure from December 31, 2023.

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

No significant changes have occurred in disclosure from December 31, 2023.

E. Joint and Several Liabilities

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

F. All Other Contingencies

The Company is regularly involved in litigation, both as a defendant and as a plaintiff, but primarily as a defendant. Litigation naming the Company as a defendant ordinarily arises out of its business operations as a provider of accumulation products and services, individual life insurance, specialty benefits insurance and investment activities. Some of the lawsuits may be class actions, or purport to be, and some may include claims for unspecified or substantial punitive and treble damages.

The Company may discuss such litigation in one of three ways. The Company accrues a charge to income and discloses legal matters for which the chance of loss is probable and for which the amount of loss can be reasonably estimated. The Company may disclose contingencies for which the chance of loss is reasonably possible and provide an estimate of the possible loss or range of loss or a statement that such an estimate cannot be made. Finally, the Company may voluntarily disclose loss contingencies for which the chance of loss is remote in order to provide information concerning matters that potentially expose the Company to possible losses.

In addition, regulatory bodies such as state insurance departments, the United States Securities and Exchange Commission, the Financial Industry Regulatory Authority, the Department of Labor and other regulatory agencies in the U.S. regularly make inquiries and conduct examinations or investigations concerning the Company's compliance with, among other things, insurance laws, securities laws, Employee Retirement Income Security Act ("ERISA") and laws governing the activities of broker-dealers. The Company receives requests from regulators and other governmental authorities relating to industry issues and may receive additional requests, including subpoenas and interrogatories, in the future.

While the outcome of any pending or future litigation or regulatory matter cannot be predicted, management does not believe any such matter will have a material adverse effect on the Company's business or financial position.

To the extent such matters present a reasonably possible chance of loss, the Company is generally not able to estimate the possible loss or range of loss associated therewith. The outcome of such matters is always uncertain and unforeseen results can occur. It is possible that such outcomes could require the Company to pay damages or make other expenditures or establish accruals in amounts that it could not estimate at September 30, 2024.

The Company had no significant changes from December 31, 2023, in accounts receivable for uninsured plans and uncollected premiums or the allowance for uncollectible accounts.

15. Leases

A. Lessee Operating Lease

No significant changes have occurred in disclosure from December 31, 2023.

B. Lessor Leases

No significant changes have occurred in disclosure from December 31, 2023.

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

- (1) The table below summarizes the notional amount of the Company's financial instruments with off-balance sheet risk as of the periods indicated:

	Assets		Liabilities	
	September 30, 2024	December 31, 2023	September 30, 2024	December 31, 2023
Swaps	\$ 33,991,060,130	\$ 30,087,924,879	\$ 25,770,919,382	\$ 26,836,134,272
Futures	—	—	1,480,022,620	1,734,059,404
Options	3,792,400,073	2,615,889,163	2,499,500,635	1,790,336,423
Total	<u>\$ 37,783,460,203</u>	<u>\$ 32,703,814,042</u>	<u>\$ 29,750,442,637</u>	<u>\$ 30,360,530,099</u>

See Schedule DB of the Company's annual statement for additional detail.

- (2) No significant changes have occurred in disclosure from December 31, 2023.
(3) No significant changes have occurred in disclosure from December 31, 2023.
(4) No significant changes have occurred in disclosure from December 31, 2023.

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

A. Transfers of Receivables Reported as Sales

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

B. Transfer and Servicing of Financial Assets

For the nine months ended September 30, 2024, the Company did not have transfer and servicing of financial assets.

C. Wash Sales

For the nine months ended September 30, 2024, the Company did not have any transactions qualifying as wash sales.

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

A. ASO Plans

No significant changes have occurred in disclosure from December 31, 2023.

B. ASC Plans

No significant changes have occurred in disclosure from December 31, 2023.

C. Medicare or Other Similarly Structured Cost Based Reimbursement Contract

No significant changes have occurred in disclosure from December 31, 2023.

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

No significant changes have occurred in disclosure from December 31, 2023.

20. Fair Value Measurements

A.-C.

Valuation Hierarchy

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 (an exit price). The fair value 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 in its entirety falls is determined based on the lowest level input that is significant to the fair value measurement in its entirety considering factors specific to the asset or liability.

- **Level 1** – Fair values are based on unadjusted quoted prices in active markets for identical assets or liabilities.
- **Level 2** – Fair values are based on inputs other than quoted prices within Level 1 that are observable for the asset or liability, either directly or indirectly.
- **Level 3** – Fair values are based on at least one significant unobservable input for the asset or liability.

NOTES TO THE FINANCIAL STATEMENTS

Assets and liabilities recorded at fair value were as follows:

	September 30, 2024				
	Level 1	Level 2	Level 3	Net asset value ("NAV") (1)	Total
Bonds:					
Industrial and misc.	\$ —	\$ 1,830,701	\$ 20,000	\$ —	\$ 1,850,701
Bank loans	—	—	21,169,809	—	21,169,809
Total bonds	—	1,830,701	21,189,809	—	23,020,510
Preferred stocks:					
Industrial and misc.	15,377,753	—	400	—	15,378,153
Common stocks:					
Industrial and misc.	—	187,750,000	—	832,843	188,582,843
Other invested assets:					
Joint venture, common stock, unaffiliated	—	—	—	68,833,730	68,833,730
Residual tranches having characteristics of other assets	—	—	675,000	—	675,000
Total other invested assets	—	—	675,000	68,833,730	69,508,730
Cash equivalents:					
Exempt money market mutual funds	—	2,000,000	—	—	2,000,000
Other money market mutual funds	—	1,596,271,822	—	—	1,596,271,822
Total cash equivalents	—	1,598,271,822	—	—	1,598,271,822
Derivative assets: (2)					
Interest rate contracts	—	2,838,275,422	3,584,793	—	2,841,860,215
Foreign exchange contracts	—	744,998	—	—	744,998
Equity contracts	—	329,921,704	3,637,032	—	333,558,736
Total derivative assets	—	3,168,942,124	7,221,825	—	3,176,163,949
Separate Account assets	113,611,728,851	19,741,173,931	713,759,343	8,074,201,517	142,140,863,642
Total assets at fair value/NAV	<u>\$ 113,627,106,604</u>	<u>\$ 24,697,968,578</u>	<u>\$ 742,846,377</u>	<u>\$ 8,143,868,090</u>	<u>\$ 147,211,789,649</u>
Derivative liabilities: (2)					
Interest rate contracts	\$ —	\$ (1,569,135,182)	\$ —	\$ —	\$ (1,569,135,182)
Foreign exchange contracts	—	(2,026,590)	—	—	(2,026,590)
Equity contracts	—	(42,860,997)	(978,477)	—	(43,839,474)
Credit contracts	—	(1,144,345)	—	—	(1,144,345)
Total liabilities at fair value	<u>\$ —</u>	<u>\$ (1,615,167,114)</u>	<u>\$ (978,477)</u>	<u>\$ —</u>	<u>\$ (1,616,145,591)</u>

NOTES TO THE FINANCIAL STATEMENTS

	December 31, 2023				
	Level 1	Level 2	Level 3	NAV (1)	Total
Bonds:					
Industrial and misc.	\$ —	\$ 15,426,247	\$ 20,000	\$ —	\$ 15,446,247
Bank loans	—	—	7,139,421	—	7,139,421
Total bonds	—	15,426,247	7,159,421	—	22,585,668
Preferred stocks:					
Industrial and misc.	14,911,122	—	400	—	14,911,522
Common stocks:					
Industrial and misc.	—	187,750,000	—	810,735	188,560,735
Other invested assets:					
Joint venture, common stock, unaffiliated	—	—	—	72,762,738	72,762,738
Residual tranches having characteristics of common stock	—	14,006,806	—	—	14,006,806
Residual tranches having characteristics of other assets	—	—	2,115,000	—	2,115,000
Total other invested assets	—	14,006,806	2,115,000	72,762,738	88,884,544
Cash equivalents:					
Exempt money market mutual funds	—	2,000,000	—	—	2,000,000
Other money market mutual funds	—	1,406,287,996	—	—	1,406,287,996
Total cash equivalents	—	1,408,287,996	—	—	1,408,287,996
Derivative assets: (2)					
Interest rate contracts	—	3,076,264,605	4,159,195	—	3,080,423,800
Foreign exchange contracts	—	710,532	—	—	710,532
Equity contracts	—	130,053,880	1,906,498	—	131,960,378
Total derivative assets	—	3,207,029,017	6,065,693	—	3,213,094,710
Separate Account assets	<u>103,598,947,243</u>	<u>18,598,699,987</u>	<u>752,842,298</u>	<u>8,692,066,226</u>	<u>131,642,555,754</u>
Total assets at fair value/NAV	<u>\$ 103,613,858,365</u>	<u>\$ 23,431,200,053</u>	<u>\$ 768,182,812</u>	<u>\$ 8,765,639,699</u>	<u>\$ 136,578,880,929</u>
Derivative liabilities: (2)					
Interest rate contracts	\$ —	\$ (1,979,026,439)	\$ —	\$ —	\$ (1,979,026,439)
Foreign exchange contracts	—	(2,284,096)	—	—	(2,284,096)
Equity contracts	—	(7,471,039)	(806,063)	—	(8,277,102)
Credit contracts	—	(1,011,090)	—	—	(1,011,090)
Total liabilities at fair value	<u>\$ —</u>	<u>\$ (1,989,792,664)</u>	<u>\$ (806,063)</u>	<u>\$ —</u>	<u>\$ (1,990,598,727)</u>

- Certain investments are measured at fair value using the NAV per share (or its equivalent) practical expedient. Mutual funds and other invested assets using the NAV practical expedient consist of certain fund interests that are restricted until maturity with unfunded commitments totaling \$7,133,966 and \$7,133,966 as of September 30, 2024 and December 31, 2023, respectively. Separate Account assets using the NAV practical expedient consist of certain funds with varying investment strategies that also have a variety of redemption terms and conditions. The Company does not have unfunded commitments associated with these funds.
- The amounts are presented gross in the tables above to reflect the presentation on the statements of assets, liabilities, surplus and other funds; however, are presented net for purposes of the rollforward in the Changes in Level 3 Fair Value Measurements tables.

Determination of Fair Value

The following discussion describes the valuation methodologies and inputs used for assets and liabilities measured at fair value or disclosed at fair value. The techniques utilized in estimating the fair value of financial instruments are reliant on the assumptions used. Care should be exercised in deriving conclusions about the Company's business, its value or financial position based on the fair value information of financial instruments presented below.

Fair value estimates are made based on available market information and judgments about the financial instrument at a specific point in time. Such estimates do not consider the tax impact of the realization of unrealized gains or losses. In addition, the disclosed fair value may not be realized in the immediate settlement of the financial instrument. The Company validates prices through an investment analyst review process, which includes validation through direct interaction with external sources, review of recent trade activity or use of internal models. In circumstances where broker quotes are used to value an instrument, the Company generally receives one non-binding quote. Broker quotes are validated through an investment analyst review process, which includes validation through direct interaction with external sources and use of internal models or other relevant information. The Company did not make any significant changes to its valuation processes during 2024.

Bonds and Preferred Stocks

Bonds, including loan-backed and structured securities, are measured and reported at amortized cost except those with an NAIC designation of 6, which are reported at the lower of amortized cost or fair value. Redeemable

NOTES TO THE FINANCIAL STATEMENTS

preferred stocks designated highest quality, high quality, and medium quality (those with NAIC designations of 1 to 3) are reported at amortized cost; redeemable preferred stocks that are designated low quality, lowest quality and in or near default (those with NAIC designations of 4 to 6) are reported at the lower of amortized cost or fair value. Perpetual preferred stocks are reported at fair value, limited to the current effective call price.

Additionally, certain loan-backed and structured securities qualify to be reported at fair value as determined by methods identified in the *Purposes and Procedures Manual of the NAIC Investment Analysis Office*.

When available, the fair value of bonds and preferred stocks are based on quoted prices of identical assets in active markets. These are reflected in Level 1 and primarily include U.S. Treasury bonds and actively traded corporate preferred securities. When quoted prices of identical assets in active markets are not available, the Company's first priority is to obtain prices from third party pricing vendors. The Company has regular interaction with these vendors to ensure it understands their pricing methodologies and to confirm they are utilizing observable market information. Their methodologies vary by asset class and include inputs such as estimated cash flows, benchmark yields, reported trades, broker quotes, credit quality, industry events and economic events. Bonds and preferred stocks with validated prices from pricing services, which includes the majority of the Company's public bonds, are generally reflected in Level 2. Also included in Level 2 are corporate bonds and preferred stocks when quoted market prices are not available, for which an internal model using substantially all observable inputs or a matrix pricing valuation approach is used. In the matrix approach, securities are grouped into pricing categories that vary by sector, designation and average life. Each pricing category is assigned a risk spread based on studies of observable public market data for specific security classes. The expected cash flows of the security are then discounted back at the current Treasury curve plus the appropriate risk spread. Although the matrix valuation approach provides a fair valuation of each pricing category, the valuation of an individual security within each pricing category may also be impacted by company specific factors.

The primary inputs for valuations of the majority of the Company's Level 2 bonds and preferred stocks include recently executed transactions, market price quotations, benchmark yields, issuer spreads and observations of equity and credit default swap curves related to the issuer. For private placement corporate securities valued through the matrix valuation approach, inputs include the current Treasury curve and risk spreads based on sector, designation and average life of the issuance. For loan-backed and structured securities, inputs include cash flows, priority of the tranche in the capital structure, expected time to maturity for the specific tranche, reinvestment period remaining and performance of the underlying collateral including prepayments, defaults, deferrals, loss severity of defaulted collateral and, for residential mortgage-backed securities, prepayment speed assumptions. Other inputs include market indices and recently executed transactions.

If the Company is unable to price a bond or preferred stock using prices from third party pricing vendors or other sources specific to the asset class, the Company may obtain a broker quote or utilize an internal pricing model specific to the asset utilizing relevant market information, to the extent available and where at least one significant unobservable input is utilized. These are reflected in Level 3 in the fair value hierarchy and can include bonds and preferred stocks across all asset classes.

Common Stocks

Common stocks include mutual funds and unaffiliated common stock and are measured and reported at fair value. Fair values of unaffiliated common stock are determined using quoted prices in active markets for identical assets when available, which are reflected in Level 1. When quoted prices are not available, the Company may utilize internal valuation methodologies appropriate for the specific asset that use observable inputs such as underlying share prices or the NAV, which are reflected in Level 2. Fair values might also be determined using broker quotes or through the use of internal models or analyses that incorporate significant assumptions deemed appropriate given the circumstances and consistent with what other market participants would use when pricing such securities, which are reflected in Level 3.

Derivatives

Exchange traded derivatives include futures that are settled daily such that their fair value is not reflected in the balance sheet. The fair values of derivative instruments cleared through centralized clearinghouses are determined through market prices published by the clearinghouses, which are reflected in Level 2. The clearinghouses utilize the secured overnight financing rate ("SOFR") curve in their valuation. The fair values of bilateral OTC derivative instruments are determined using either pricing valuation models that utilize market observable inputs or broker quotes. The majority of the Company's bilateral OTC derivatives are valued with models that use market observable inputs, which are reflected in Level 2. Significant inputs include contractual terms, interest rates, currency exchange rates, credit spread curves, equity prices, and volatilities. These valuation models consider projected discounted cash flows, relevant swap curves, and appropriate implied volatilities. Certain bilateral OTC derivatives utilize unobservable market data, primarily independent broker quotes that are non-binding quotes based on models that do not reflect the result of market transactions, which are reflected in Level 3.

The Company's non-cleared derivative contracts are generally documented under ISDA Master Agreements, which provide for legally enforceable set-off and close-out netting of exposures to specific counterparties. Collateral arrangements are bilateral and based on current ratings of each entity. The Company utilizes the SOFR curve to value its positions. Counterparty credit risk is routinely monitored to ensure the Company's adjustment for nonperformance risk is appropriate. The Company's centrally cleared derivative contracts are conducted with regulated centralized clearinghouses, which provide for daily exchange of cash collateral equal to the difference in the daily market values of those contracts that eliminates the nonperformance risk on these trades.

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Interest Rate Contracts. For non-cleared contracts, the Company uses discounted cash flow valuation techniques to determine the fair value of interest rate swaps using observable swap curves as the inputs. These are reflected in Level 2. For centrally cleared contracts the Company uses published prices from clearinghouses. These are reflected in Level 2. For forward contracts, the Company obtains prices from third party vendors. These are reflected in Level 2. Certain forward contracts are valued using broker quotes. These are reflected in Level 3.

Foreign Exchange Contracts. The Company uses discounted cash flow valuation techniques that utilize observable swap curves and exchange rates as the inputs to determine the fair value of foreign currency swaps. These are reflected in Level 2. For forward contracts, the Company uses observable market inputs, including forward currency exchange rates to determine the fair value. These are reflected in Level 2.

Equity Contracts. The Company uses an option pricing model using observable implied volatilities, dividend yields, index prices and swap curves as the inputs to determine the fair value of equity options. These are reflected in Level 2. In addition, the Company has certain options that are valued using broker quotes. These are reflected in Level 3.

Credit Contracts. The Company uses either the ISDA Credit Default Swap Standard discounted cash flow model that utilizes observable default probabilities and recovery rates as inputs to determine the fair value of credit default swaps. These are reflected in Level 2.

Mortgage Loans

Mortgage loans are not reported at fair value. Fair values of commercial and residential mortgage loans are primarily determined by discounting the expected cash flows at current treasury rates plus an applicable risk spread, which reflects credit quality and maturity of the loans. The risk spread is based on market clearing levels for loans with comparable credit quality, maturities and risk. The fair value of mortgage loans may also be based on the fair value of the underlying real estate collateral less cost to sell, which is estimated using appraised values. These are reflected in Level 3.

Policy Loans

Policy loans are not reported at fair value. Fair values of policy loans are estimated by discounting expected cash flows using a risk-free rate based on the Treasury curve. The expected cash flows reflect an estimate of timing of the repayment of the loans. These are reflected in Level 3.

Other Invested Assets

Other invested assets disclosed at fair value include other long-term investments that have underlying characteristics of bonds, common stock, mortgage loans or other investment categories as well as tax credit investments not accounted for using the equity method of accounting. The fair value of bonds, common stock, mortgage loans or other investment categories for which fair values are determined as previously described, are reflected in Levels 2 and 3. The fair value of certain tax credit investments are estimated by discounting future tax benefits using estimated investment return rates. These are reflected in Level 3.

Cash, Cash Equivalents and Short-Term Investments

Cash equivalents reported at fair value include money market mutual funds. Fair values of cash equivalents may be determined using public quotations, when available, which are reflected in Level 1. When public quotations are not available, because of the highly liquid nature of these assets, carrying amounts may be used to approximate fair values, which are reflected in Level 2.

Cash equivalents disclosed at fair value include commercial paper, U.S. treasury bonds and money market mutual funds. Fair values may be determined using public quotations, when available, which are reflected in Level 1. When public quotations are not available, because of the highly liquid nature of these assets, carrying amounts may be used to approximate fair values, which are reflected in Level 2.

Short-term investments disclosed at fair value include bonds for which fair value is determined as previously described and are reflected in Level 1, Level 2 and Level 3.

The carrying amount of cash disclosed at fair value approximates its fair value, which is reflected in Level 1 given the nature of cash.

Separate Account Assets

Separate Account assets, excluding those reported on a General Account basis, are measured and reported at fair value. These assets include bonds, common and preferred stocks, cash, cash equivalents, derivative instruments and mortgage loans, for which fair values are determined as previously described, and are reflected in Level 1, Level 2 and Level 3. Fair value basis Separate Account assets also include real estate for which the fair value is estimated using discounted cash flow valuation models that utilize various public real estate market data inputs. In addition, each property is appraised annually by an independent appraiser. The real estate included in Separate Account assets is recorded net of related mortgage encumbrances for which the fair value is estimated using discounted cash flow analysis based on the Company's incremental borrowing rate for similar borrowing arrangements. The real estate within the Separate Accounts is reflected in Level 3.

NOTES TO THE FINANCIAL STATEMENTS

Investment Contracts

Investment contracts are not reported at fair value. The fair values of the Company's reserves and liabilities for investment contracts are determined via a third party pricing vendor or using discounted cash flow analyses when the Company is unable to find a price from third party pricing vendors. Third party pricing on various outstanding medium-term notes and funding agreements is based on observable inputs such as benchmark yields and spreads based on reported trades for the Company's medium-term notes and funding agreement issuances. These are reflected in Level 2. The discounted cash flow analyses for the remaining contracts is based on current interest rates, including nonperformance risk, being offered for similar contracts with maturities consistent with those remaining for the investment contracts being valued. These are reflected in Level 3. Investment contracts include insurance, annuity and other contracts that do not involve significant mortality or morbidity risk and are only a portion of the policyholder liabilities appearing in the statements of financial position. Insurance contracts include insurance, annuity and other contracts that do involve significant mortality or morbidity risk. The fair values for the Company's insurance contracts, other than investment contracts, are not required to be disclosed.

Cash Collateral Payable

Cash collateral payable is not reported at fair value. The carrying amount of the payable associated with the Company's obligation to return cash collateral received under derivative credit support annex (collateral) agreements approximates its fair value, which is reflected in Level 1.

Funds Held Under Reinsurance

Funds held under reinsurance includes both funds held under reinsurance with unauthorized reinsurers and funds held under coinsurance. Fair value of funds held under reinsurance is reflected in Level 3 and is determined based on the change in the estimated fair value of the underlying assets and liabilities in the funds withheld account.

Separate Account Liabilities

Separate Account liabilities are not reported at fair value. Fair values of Separate Account liabilities, excluding insurance-related elements, are estimated based on market assumptions around what a potential acquirer would pay for the associated block of business, including both the Separate Account assets and liabilities. As the applicable Separate Account assets are already reflected at fair value, any adjustment to the fair value of the block is an assumed adjustment to the Separate Account liabilities. To compute fair value, the Separate Account liabilities are originally set to equal Separate Account assets because these are pass-through contracts. The Separate Account liabilities are reduced by the amount of future fees expected to be collected that are intended to offset upfront acquisition costs already incurred that a potential acquirer would not have to pay. The estimated future fees are adjusted by an adverse deviation discount and the amount is then discounted at a risk-free rate as measured by the yield on Treasury securities at maturities aligned with the estimated timing of fee collection. These are reflected in Level 3.

NOTES TO THE FINANCIAL STATEMENTS

Changes in Level 3 Fair Value Measurements

The reconciliation for all assets and liabilities measured at fair value using significant unobservable inputs (Level 3) was as follows:

	Balance as of January 1, 2024	Transfers into level 3	Transfers out of level 3	Total gains and (losses) included in net income	Total gains and (losses) included in surplus	Purchases, sales, issuances and settlements	Balance as of September 30, 2024
Bonds:							
Industrial and misc.	\$ 20,000	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 20,000
Bank loans	7,139,421	—	—	—	55,686	13,974,702	21,169,809
Preferred stocks:							
Industrial and misc.	400	—	—	—	—	—	400
Other invested assets:							
Residual tranches having characteristics of other assets	2,115,000	—	—	—	364,274	(1,804,274)	675,000
Separate Account assets (1)	752,842,298	—	—	(30,488,952)	—	(8,594,003)	713,759,343
Net derivative assets (liabilities):							
Interest rate contracts	4,159,195	—	—	—	(574,402)	—	3,584,793
Equity contracts	1,100,435	—	—	—	1,142,014	416,106	2,658,555
Total	\$ 767,376,749	\$ —	\$ —	\$ (30,488,952)	\$ 987,572	\$ 3,992,531	\$ 741,867,900

- (1) Gains and losses for Separate Account assets do not impact net income as the change in the value of Separate Account assets is offset by a change in value of Separate Account liabilities.

	Purchases	Issuances	Sales	Settlements	Net purchases, issuances, sales and settlements September 30, 2024
Bonds:					
Bank loans	\$ 3,951,855	\$ —	\$ (1,629,382)	\$ 11,652,229	\$ 13,974,702
Other invested assets:					
Residual tranches having characteristics of other assets	—	—	(1,804,274)	—	(1,804,274)
Separate Account assets (1)	—	(59,979,676)	(30,287,139)	81,672,812	(8,594,003)
Net derivative assets (liabilities):					
Equity contracts	416,106	—	—	—	416,106
Total	\$ 4,367,961	\$ (59,979,676)	\$ (33,720,795)	\$ 93,325,041	\$ 3,992,531

- (1) Issuances and settlements include amounts related to mortgage encumbrances associated with real estate in the Company's Separate Accounts.

NOTES TO THE FINANCIAL STATEMENTS

	Balance as of January 1, 2023	Transfers into level 3	Transfers out of level 3	Total gains and (losses) included in net income	Total gains and (losses) included in surplus	Purchases, sales, issuances and settlements	Balance as of December 31, 2023
Bonds:							
Industrial and misc.	\$ 20,000	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 20,000
Bank loans	—	—	—	—	(1,968,764)	9,108,185	7,139,421
Preferred stocks:							
Industrial and misc.	400	—	—	—	—	—	400
Other invested assets:							
Residual tranches having characteristics of other assets	—	—	—	—	(623,248)	2,738,248	2,115,000
Separate Account assets (1)	1,034,093,877	—	—	(7,784,024)	—	(273,467,555)	752,842,298
Net derivative assets (liabilities):							
Interest rate contracts	(3,974,545)	—	—	2,718,957	8,133,738	(2,718,955)	4,159,195
Equity contracts	—	136,014	—	—	964,421	—	1,100,435
Total	\$ 1,030,139,732	\$ 136,014	\$ —	\$ (5,065,067)	\$ 6,506,147	\$ (264,340,077)	\$ 767,376,749

(1) Gains and losses for Separate Account assets do not impact net income as the change in the value of Separate Account assets is offset by a change in value of Separate Account liabilities.

	Purchases	Issuances	Sales	Settlements	Net purchases, issuances, sales and settlements December 31, 2023
Bonds:					
Bank loans	\$ 9,149,257	\$ —	\$ —	\$ (41,072)	\$ 9,108,185
Common stocks:					
Other invested assets:					
Residual tranches having characteristics of other assets	2,738,248	—	—	—	2,738,248
Separate Account assets (1)	14,766	(109,120,908)	(286,338,722)	121,977,309	(273,467,555)
Net derivative assets (liabilities):					
Interest rate contracts	—	—	(2,718,955)	—	(2,718,955)
Total	\$ 11,902,271	\$ (109,120,908)	\$ (289,057,677)	\$ 121,936,237	\$ (264,340,077)

(1) Issuances and settlements include amounts related to mortgage encumbrances associated with real estate in the Company's Separate Accounts.

Transfers

Transfers of assets measured at fair value into and out of Level 3 were as follows:

	For the year ended December 31, 2023			
	Transfers out of Level 1 into Level 3	Transfers out of Level 2 into Level 3	Transfers out of Level 3 into Level 1	Transfers out of Level 3 into Level 2
Net derivative assets (liabilities):				
Equity contracts	\$ —	\$ 136,014	\$ —	\$ —

The Company did not have any transfers during the nine months ended September 30, 2024.

Assets transferred into Level 3 during the year ended December 31, 2023, primarily included those assets for which the Company is now unable to obtain pricing from a recognized third party pricing vendor.

Financial Instruments Disclosed at Fair Value

The Company uses fair value measurements to record fair value of certain assets and liabilities and to estimate fair value of financial instruments not recorded at fair value but required to be disclosed at fair value. Certain financial instruments, particularly policyholder liabilities other than investment contracts, are excluded from these fair value disclosure requirements.

NOTES TO THE FINANCIAL STATEMENTS

The carrying value and estimated fair value of financial instruments were as follows:

September 30, 2024							
	Aggregate fair value	Admitted assets	Level 1	Level 2	Level 3	NAV (1)	Not practicable (carrying value)
Bonds	\$ 54,434,989,213	\$ 57,583,941,948	\$ 983,823,553	\$ 49,346,061,945	\$ 4,105,103,715	\$ —	\$ —
Preferred stocks	192,136,933	202,779,653	43,751,994	—	148,384,939	—	—
Unaffiliated							
common stocks	188,582,843	188,582,843	—	187,750,000	—	832,843	—
Mortgage loans	15,512,318,147	16,462,367,009	—	—	15,512,318,147	—	—
Policy loans	428,059,360	408,797,314	—	—	428,059,360	—	—
Other invested							
assets	678,621,920	721,401,009	—	450,174,795	159,613,395	68,833,730	—
Cash	364,894,151	364,894,151	364,894,151	—	—	—	—
Cash equivalents	3,316,301,946	3,316,273,207	249,388,334	3,066,913,612	—	—	—
Short-term							
investments	100,308,745	100,308,737	—	100,308,745	—	—	—
Derivative							
assets	3,295,224,067	3,231,440,748	—	3,284,426,206	10,797,861	—	—
Separate Account							
assets	149,453,761,821	149,833,060,316	114,031,958,796	25,558,630,228	1,788,971,280	8,074,201,517	—
Investment							
contracts	(33,954,030,851)	(31,496,811,178)	—	(8,276,622,862)	(25,677,407,989)	—	—
Derivative							
liabilities	(1,714,031,938)	(1,697,202,291)	—	(1,711,860,119)	(2,171,819)	—	—
Cash collateral							
payable	(1,564,635,261)	(1,564,635,261)	(1,564,635,261)	—	—	—	—
Funds held under							
reinsurance	(25,530,211,589)	(26,985,649,221)	—	—	(25,530,211,589)	—	—
Separate Account							
liabilities	(126,768,036,318)	(127,667,182,816)	—	—	(126,768,036,318)	—	—
December 31, 2023							
	Aggregate fair value	Admitted assets	Level 1	Level 2	Level 3	NAV (1)	Not practicable (carrying value)
Bonds	\$ 53,145,771,148	\$ 57,430,875,397	\$ 960,245,199	\$ 48,093,270,976	\$ 4,092,254,973	\$ —	\$ —
Preferred stocks	166,039,386	181,197,177	41,719,269	—	124,320,117	—	—
Unaffiliated							
common stocks	188,560,735	188,560,735	—	187,750,000	—	810,735	—
Mortgage loans	15,262,178,256	16,590,381,100	—	—	15,262,178,256	—	—
Policy loans	382,377,923	367,231,181	—	—	382,377,923	—	—
Other invested							
assets	657,261,834	706,628,319	—	463,578,096	120,921,000	72,762,738	—
Cash	(112,325,943)	(112,325,943)	(112,325,943)	—	—	—	—
Cash equivalents	2,626,745,039	2,626,661,115	449,606,133	2,177,138,906	—	—	—
Short-term							
investments	124,153,698	124,151,470	—	124,153,698	—	—	—
Derivative							
assets	3,305,644,217	3,281,868,407	—	3,299,578,524	6,065,693	—	—
Separate Account							
assets	137,395,939,744	137,932,293,495	103,834,935,949	23,217,405,995	1,651,531,574	8,692,066,226	—
Investment							
contracts	(32,256,307,190)	(30,490,523,107)	—	(7,828,103,439)	(24,428,203,751)	—	—
Derivative							
liabilities	(2,070,784,292)	(2,027,192,569)	—	(2,069,978,229)	(806,063)	—	—
Cash collateral							
payable	(1,372,299,248)	(1,372,299,248)	(1,372,299,248)	—	—	—	—
Funds held under							
reinsurance	(26,040,416,560)	(27,844,843,759)	—	—	(26,040,416,560)	—	—
Separate Account							
liabilities	(116,642,293,178)	(117,518,451,684)	—	—	(116,642,293,178)	—	—

(1) Certain investments are measured at fair value using the NAV per share (or its equivalent) practical expedient. See footnote (1) to the Valuation Hierarchy table for further information.

D. Not applicable.

E. Disclosures for investments measured at fair value using the NAV per share (or its equivalent) practical expedient are included in sections A.-C. of this note.

NOTES TO THE FINANCIAL STATEMENTS

21. Other Items

A. Unusual or Infrequent Items

No significant changes have occurred in disclosure from December 31, 2023.

B. Troubled Debt Restructuring

No significant changes have occurred in disclosure from December 31, 2023.

C. Other Disclosures

In the ordinary course of business, and as part of its investment operations, the Company entered into contracts to make and purchase investments aggregating to \$2,681,463,079 as of September 30, 2024.

The Company's admitted negative IMR as of September 30, 2024, was as follows:

	<u>September 30, 2024</u>
Net negative IMR	<u>\$ 169,201,077</u>
Negative IMR admitted General Account	\$ 141,502,491
Negative IMR admitted Insulated Separate Account	27,698,586
Total	<u>\$ 169,201,077</u>
Calculated adjusted capital and surplus	<u>\$ 4,557,470,814</u>
Percentage of total net negative IMR admitted in the General Account or recognized in the Separate Account to adjusted capital and surplus	<u>4%</u>
Unamortized balances in the IMR from allocated gains and losses from derivatives that were reported at fair value prior to the termination of the derivatives:	
Gains	<u>\$ 121,759,507</u>
Losses	<u>\$ 299,126,219</u>

Fixed income investments generating IMR losses comply with the Company's documented investment management policies and liability management policies. Any deviation from this was either because of a temporary and transitory timing issue or related to a specific event, such as a reinsurance transaction, that mechanically made the cause of IMR losses not reflective of reinvestment activities.

IMR losses for fixed income related derivatives are all in accordance with prudent and documented risk management procedures, in accordance with the Company's derivative use plans and reflect symmetry with historical treatment in which unrealized derivative gains were reversed to IMR and amortized in lieu of being recognized as realized gains upon derivative termination. Asset sales that were generating admitted negative IMR were not compelled by liquidity pressures.

D. Business Interruption Insurance Recoveries

No significant changes have occurred in disclosure from December 31, 2023.

E. State Transferable and Non-Transferable Tax Credits

No significant changes have occurred in disclosure from December 31, 2023.

F. Subprime Mortgage-Related Risk Exposure

(1) While subprime is a commonly used term, the definition is not absolute. The Company defines subprime loans as those that have a FICO score of less than or equal to 660. As of September 30, 2024, the Company had exposure to subprime mortgage loans of \$187,157,823. The Company recognized an impairment loss of \$21,375 and had net unrealized losses of \$2,049,588 for the nine months ended September 30, 2024. As of December 31, 2023, the Company had exposure to subprime mortgage loans of \$176,972,407. The Company recognized an impairment loss of \$0 and had net unrealized losses of \$4,464,374 for the year ended December 31, 2023.

The Company manages its exposure to subprime mortgage loans similar to other asset classes. The Company has analysts who specialize in asset-backed securities ("ABS") including those backed by subprime loans. These analysts are responsible for the selection and ongoing monitoring of these ABS.

(2) No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

(3) Direct exposure through other investments:

	Actual cost	Book/ adjusted carrying value	Fair value	OTTI losses recognized
a. Residential mortgage-backed securities	\$ —	\$ —	\$ —	\$ —
b. Commercial mortgage-backed securities	—	—	—	—
c. Collateralized debt obligations	—	—	—	—
d. Structured securities (1)	194,385,345	187,157,823	185,108,235	21,375
e. Equity investments in SCA entities with subprime mortgage related risk exposure	—	—	—	—
f. Other assets	—	—	—	—
g. Total	<u>\$ 194,385,345</u>	<u>\$ 187,157,823</u>	<u>\$ 185,108,235</u>	<u>\$ 21,375</u>

(1) Includes primarily ABS home equity securities.

(4) No significant changes have occurred in disclosure from December 31, 2023.

G. Retained Assets

No significant changes have occurred in disclosure from December 31, 2023.

H. Insurance-Linked Securities (ILS) Contracts

No significant changes have occurred in disclosure from December 31, 2023.

I. The Amount That Could Be Realized on Life Insurance Where the Reporting Entity is Owner and Beneficiary or Has Otherwise Obtained Rights to Control the Policy

No significant changes have occurred in disclosure from December 31, 2023.

22. Events Subsequent

Subsequent events have been considered through October 31, 2024, for the statutory statement issued on October 31, 2024. The Company did not have any subsequent events to report.

23. Reinsurance

A. Ceded Reinsurance Report

No significant changes have occurred in disclosure from December 31, 2023.

B. Uncollectible Reinsurance

No significant changes have occurred in disclosure from December 31, 2023.

C. Commutation of Ceded Reinsurance

No significant changes have occurred in disclosure from December 31, 2023.

D. Certified Reinsurer Rating Downgraded or Status Subject to Revocation

No significant changes have occurred in disclosure from December 31, 2023.

E. Reinsurance of Variable Annuity Contracts/Certificates With An Affiliated Captive Reinsurer

No significant changes have occurred in disclosure from December 31, 2023.

F. Reinsurance Agreements With An Affiliated Captive Reinsurer

No significant changes have occurred in disclosure from December 31, 2023.

G. Ceding Entities That Utilize Captive Reinsurers to Assume Reserves Subject To The XXX/AXXX Captive Framework

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

H. Reinsurance Credit

No significant changes have occurred in disclosure from December 31, 2023.

24. Retrospectively Rated Contracts & Contracts Subject to Redetermination

A. Accrued Retrospective Premium Adjustments Method

No significant changes have occurred in disclosure from December 31, 2023.

B. Accrued Retrospective Premiums

No significant changes have occurred in disclosure from December 31, 2023.

C. Net Premiums Written Subject to Retrospective Rating Features

No significant changes have occurred in disclosure from December 31, 2023.

D. Medical Loss Ratio Rebates

No significant changes have occurred in disclosure from December 31, 2023.

E. Risk-Sharing Provisions of the Affordable Care Act (“ACA”)

The Company did not have any risk-sharing provisions of the ACA for the nine months ended September 30, 2024.

25. Change in Incurred Losses and Loss Adjustment Expenses

A. Reserves as of December 31, 2023, were \$2,317,925,867. As of September 30, 2024, \$290,821,503 had been paid for incurred claims and claim adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$1,994,566,564 as a result of re-estimation of unpaid claims and claim adjustment expenses principally on life and health lines of insurance. The Company had \$323,359,303 favorable prior year claim development from December 31, 2023 to September 30, 2024. The decrease in reserves is generally the result of ongoing analysis of recent claim development trends. Original estimates are increased or decreased, as additional information becomes known regarding individual claims. Included in the decrease, the Company experienced \$296,253 in unfavorable prior year claim development on retrospectively rated policies. However, the business to which it relates is subject to premium adjustments.

B. The Company had no significant changes in methodologies and assumptions used in calculating the liability for unpaid claims and claim adjustment expenses as of September 30, 2024.

26. Intercompany Pooling Arrangements

A. No significant changes have occurred in disclosure from December 31, 2023.

B. No significant changes have occurred in disclosure from December 31, 2023.

C. No significant changes have occurred in disclosure from December 31, 2023.

D. No significant changes have occurred in disclosure from December 31, 2023.

E. No significant changes have occurred in disclosure from December 31, 2023.

F. No significant changes have occurred in disclosure from December 31, 2023.

G. No significant changes have occurred in disclosure from December 31, 2023.

27. Structured Settlements

A. No significant changes have occurred in disclosure from December 31, 2023.

B. No significant changes have occurred in disclosure from December 31, 2023.

28. Health Care Receivables

A. Pharmaceutical Rebate Receivables

No significant changes have occurred in disclosure from December 31, 2023.

B. Risk-Sharing Receivables

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

29. Participating Policies

No significant changes have occurred in disclosure from December 31, 2023.

30. Premium Deficiency Reserves

No significant changes have occurred in disclosure from December 31, 2023.

31. Reserves for Life Contracts and Annuity Contracts

(1) No significant changes have occurred in disclosure from December 31, 2023.

(2) No significant changes have occurred in disclosure from December 31, 2023.

(3) No significant changes have occurred in disclosure from December 31, 2023.

(4) No significant changes have occurred in disclosure from December 31, 2023.

(5) No significant changes have occurred in disclosure from December 31, 2023.

(6) No significant changes have occurred in disclosure from December 31, 2023.

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

A. Individual Annuities

No significant changes have occurred in disclosure from December 31, 2023.

B. Group Annuities

No significant changes have occurred in disclosure from December 31, 2023.

C. Deposit-Type Contracts (no life contingencies)

No significant changes have occurred in disclosure from December 31, 2023.

D. No significant changes have occurred in disclosure from December 31, 2023.

33. Analysis of Life Actuarial Reserves by Withdrawal Characteristics

A. General Account

No significant changes have occurred in disclosure from December 31, 2023.

B. Separate Account with Guarantees

No significant changes have occurred in disclosure from December 31, 2023.

C. Separate Account Nonguaranteed

No significant changes have occurred in disclosure from December 31, 2023.

D. No significant changes have occurred in disclosure from December 31, 2023.

34. Premiums and Annuity Considerations Deferred and Uncollected

Deferred and uncollected life insurance premiums and annuity considerations as of September 30, 2024, were as follows:

Type	Gross	Net of loading
(1) Industrial	\$ —	\$ —
(2) Ordinary new business	1,798,247	4,326
(3) Ordinary renewal	91,579,473	240,525,248
(4) Credit life	—	—
(5) Group life	8,623,253	8,623,253
(6) Group annuity	—	—
(7) Totals	\$ 102,000,973	\$ 249,152,827

35. Separate Accounts

A. Separate Account Activity

No significant changes have occurred in disclosure from December 31, 2023.

NOTES TO THE FINANCIAL STATEMENTS

B. General Nature and Characteristics of Separate Accounts Business

No significant changes have occurred in disclosure from December 31, 2023.

C. Reconciliation of Net Transfers To or (From) Separate Accounts

No significant changes have occurred in disclosure from December 31, 2023.

36. Loss/Claim Adjustment Expenses

The balance in the liability for unpaid loss/claim adjustment expense reserves as of September 30, 2024, and December 31, 2023, was \$45,090,853 and \$49,233,655, respectively. The Company incurred \$31,101,495 and \$42,810,195 of claim adjustment expenses during the nine months ended September 30, 2024 and the year ended December 31, 2023, respectively. The Company decreased the provision by \$9,450,133 for insured events of prior years during the nine months ended September 30, 2024.

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
- 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
- 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 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
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
Affiliated entities have been added to and removed from the organization chart. There is no change in the direct parent or subsidiaries of the Company.
- 3.4 Is the reporting entity publicly traded or a member of a publicly traded group? Yes No
- 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group 0001126328
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? Yes No
- 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
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. 12/31/2022
- 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. 12/31/2022
- 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). 06/04/2024
- 6.4 By what department or departments?
Insurance Division of the Department of Insurance & Financial Services of the State of Iowa
- 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
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? Yes No N/A
- 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
- 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
- 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 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
Principal Bank	Des Moines, Iowa	NO	YES	NO	NO
Principal Global Investors, LLC	Des Moines, Iowa	NO	NO	NO	YES
Principal Securities, Inc.	Des Moines, Iowa	NO	NO	NO	YES
Principal Real Estate Investors, LLC	Des Moines, Iowa	NO	NO	NO	YES
Spectrum Asset Management, Inc.	Stamford, Connecticut	NO	NO	NO	YES
Post Advisory Group, LLC	Los Angeles, California	NO	NO	NO	YES
Principal Enterprise Capital, LLC	Chicago, Illinois	NO	NO	NO	YES
SAMI Brokerage LLC	Wilmington, Delaware	NO	NO	NO	YES
Principal Funds Distributor, Inc.	Sacramento, California	NO	NO	NO	YES
Principal Shareholder Services, Inc.	Sacramento, California	NO	NO	NO	YES
Origin Asset Management LLP	London, United Kingdom	NO	NO	NO	YES
Principal Advised Services, LLC	Des Moines, Iowa	NO	NO	NO	YES

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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 [X] 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 [X]
- 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 [X]
- 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 [X] No []
- 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount: \$ 10,530,300

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 [X] No []
- 11.2 If yes, give full and complete information relating thereto:
 \$31,712,145,856 Pledged as Collateral
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: \$ 1,104,749,151
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 [X] No []
- 14.2 If yes, please complete the following:
- | | 1 | 2 |
|---|---|--|
| | Prior Year-End
Book/Adjusted
Carrying Value | Current Quarter
Book/Adjusted
Carrying Value |
| 14.21 Bonds | \$ | \$ 83,354,021 |
| 14.22 Preferred Stock | \$ | \$ |
| 14.23 Common Stock | \$ 770,955,701 | \$ 766,217,760 |
| 14.24 Short-Term Investments | \$ | \$ |
| 14.25 Mortgage Loans on Real Estate | \$ 1,541,718,838 | \$ 1,566,333,878 |
| 14.26 All Other | \$ 1,939,287,329 | \$ 2,126,226,361 |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) | \$ 4,251,961,867 | \$ 4,542,132,021 |
| 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 [X] No []
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes [X] No [] N/A []
 If no, attach a description with this statement.
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. \$
- 16.2 Total book/adjusted carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 \$
- 16.3 Total payable for securities lending reported on the liability page. \$

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company
GENERAL INTERROGATORIES

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 [X] 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
Citibank	Worldwide Securities Services Client Services B205 3800 Citibank Center Tampa Tampa, Florida 33610-9122
State Street	801 Pennsylvania Ave Kansas City, Missouri 64105

- 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 [X]

- 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
Principal Global Investors, LLC	A.....
Goldman Sachs Alternative Investments & Manager Selection (AIMS)	U.....
Comvest Capital Advisors LLC	U.....
First Eagle Alternative Credit LLC	U.....
Global Infrastructure Management, LLC	U.....
Willow Tree Credit Partners LP	U.....
MetLife Investment Management, LLC	U.....
PineBridge Investments LLC	U.....
Hartford Investment Management Company	U.....
Sixth Street Advisers, LLC	U.....
Talcott Resolution Distribution Company, INC	U.....
NB Alternatives Advisers LLC	U.....
Allianz Capital Partners of America LLC	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 invested assets?..... Yes [X] 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 invested assets?..... Yes [] No [X]

- 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
109002	Principal Global Investors, LLC	549300BABI0ZPCNHMB89	SEC	DS.....
361	Goldman Sachs Alternative Investments & Manager Selection (AIMS)	FOR8UP27PHTHYVLBNG30	SEC	DS.....
161684	Allianz Capital Partners of America LLC	5493005JTEV40VDVNH32	SEC	OS.....
160753	Comvest Capital Advisors LLC	549300A7ZQJMY3X1U818	SEC	OS.....
150900	First Eagle Alternative Credit LLC	549300D8L9MTR7PK409	SEC	OS.....
157434	Global Infrastructure Management, LLC	5493002CNGH0V05DZR30	SEC	OS.....
287810	Willow Tree Credit Partners LP .....	.....	SEC	NO.....
142463	MetLife Investment Management, LLC	EAU072Q8FCR1S0XGYJ21	SEC	OS.....
105926	PineBridge Investments LLC	CLDVY8VY4GNT81Q4VM57	SEC	OS.....
106699	Hartford Investment Management Company	FE0BULMG7PY8G4MG7C65	SEC	OS.....
159014	Sixth Street Advisers, LLC	5493003470MIQVV5GG54	SEC	OS.....
37819	Talcott Resolution Distribution Company, Inc	549300UHSV257W25BC90	SEC	DS.....
149822	NB Alternatives Advisers LLC	549300DBQLCAC1K1E25	SEC	NO.....

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 18.2 If no, list exceptions:

19. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:
 a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.
 b. Issuer or obligor is current on all contracted interest and principal payments.
 c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.
 Has the reporting entity self-designated 5GI securities? Yes [] No [X]
20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:
 a. The security was purchased prior to January 1, 2018.
 b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
 d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.
 Has the reporting entity self-designated PLGI securities? Yes [X] No []
21. By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:
 a. The shares were purchased prior to January 1, 2019.
 b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 c. The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to January 1, 2019.
 d. The fund only or predominantly holds bonds in its portfolio.
 e. The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.
 f. The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.
 Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria? Yes [] No [X]

GENERAL INTERROGATORIES

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

Life and Accident Health Companies/Fraternal Benefit Societies:

1. Report the statement value of mortgage loans at the end of this reporting period for the following categories: 1
Amount
- 1.1 Long-Term Mortgages In Good Standing
- 1.11 Farm Mortgages\$.....
- 1.12 Residential Mortgages\$.....
- 1.13 Commercial Mortgages\$..... 16,462,367,009
- 1.14 Total Mortgages in Good Standing\$..... 16,462,367,009
- 1.2 Long-Term Mortgages In Good Standing with Restructured Terms
- 1.21 Total Mortgages in Good Standing with Restructured Terms.....\$.....
- 1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months
- 1.31 Farm Mortgages\$.....
- 1.32 Residential Mortgages\$.....
- 1.33 Commercial Mortgages\$.....
- 1.34 Total Mortgages with Interest Overdue more than Three Months\$.....
- 1.4 Long-Term Mortgage Loans in Process of Foreclosure
- 1.41 Farm Mortgages\$.....
- 1.42 Residential Mortgages\$.....
- 1.43 Commercial Mortgages\$.....
- 1.44 Total Mortgages in Process of Foreclosure\$.....
- 1.5 Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)\$..... 16,462,367,009
- 1.6 Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter
- 1.61 Farm Mortgages\$.....
- 1.62 Residential Mortgages\$.....
- 1.63 Commercial Mortgages\$..... 45,990,000
- 1.64 Total Mortgages Foreclosed and Transferred to Real Estate\$..... 45,990,000
2. Operating Percentages:
- 2.1 A&H loss percent 64.200 %
- 2.2 A&H cost containment percent 0.700 %
- 2.3 A&H expense percent excluding cost containment expenses 32.000 %
- 3.1 Do you act as a custodian for health savings accounts? Yes [] No [X]
- 3.2 If yes, please provide the amount of custodial funds held as of the reporting date\$.....
- 3.3 Do you act as an administrator for health savings accounts? Yes [] No [X]
- 3.4 If yes, please provide the balance of the funds administered as of the reporting date\$.....
4. Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states? Yes [X] No []
- 4.1 If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity? Yes [] No []

Fraternal Benefit Societies Only:

- 5.1 In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurances for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done? Yes [] No [] N/A []
- 5.2 If no, explain:
.....
- 6.1 Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus? Yes [] No []
- 6.2 If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?

Date	Outstanding Lien Amount
.....

SCHEDULE S - CEDED REINSURANCE

Showing All 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 Business Ceded	8 Type of Reinsurer	9 Certified Reinsurer Rating (1 through 6)	10 Effective Date of Certified Reinsurer Rating
NONE									

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company
SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

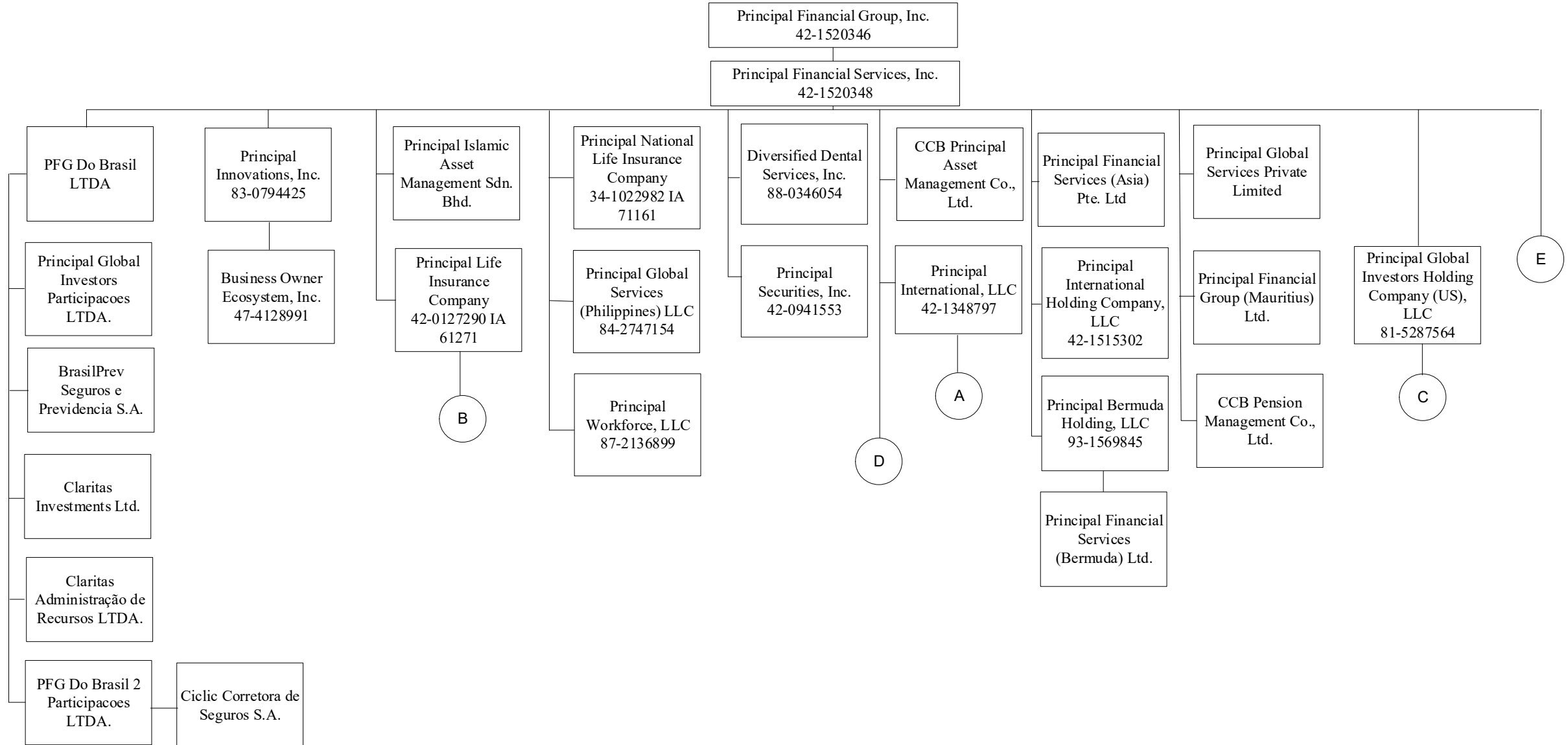
Current Year To Date - Allocated by States and Territories

	1	Life Contracts		Direct Business Only			6	7
		2	3	4	5	Total Columns 2 Through 5		
States, Etc.	Active Status (a)	Life Insurance Premiums	Annuity Considerations	Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees	Other Considerations			Deposit-Type Contracts
1. Alabama	AL	L	12,429,338	11,764,708	32,033,613		56,227,659	83,568,754
2. Alaska	AK	L	1,608,295	528,991	5,794,665		7,931,950	6,885,735
3. Arizona	AZ	L	12,805,027	18,843,545	42,678,663		74,327,235	82,218,576
4. Arkansas	AR	L	3,879,132	2,772,747	13,493,750		20,145,630	22,775,407
5. California	CA	L	84,488,240	200,947,503	248,950,676		534,386,419	727,734,161
6. Colorado	CO	L	15,042,167	14,256,107	55,759,886		85,058,160	153,656,275
7. Connecticut	CT	L	9,502,019	101,986,538	19,846,857		131,335,414	266,853,582
8. Delaware	DE	L	18,399,545	4,464,728	5,330,364		28,194,637	73,982,011
9. District of Columbia	DC	L	1,094,008	42,004,367	5,503,824		48,602,198	110,041,076
10. Florida	FL	L	55,163,268	107,791,218	129,884,250	820,970	293,659,706	328,473,605
11. Georgia	GA	L	30,992,456	42,525,324	57,884,307	145,345	131,547,433	285,637,452
12. Hawaii	HI	L	2,170,833	15,566,425	2,992,840		20,730,099	6,213,458
13. Idaho	ID	L	8,772,705	2,244,152	12,451,383		23,468,240	26,006,919
14. Illinois	IL	L	32,960,055	181,500,868	96,759,930		311,220,853	409,109,346
15. Indiana	IN	L	15,701,380	39,625,613	49,383,379		104,710,372	131,249,947
16. Iowa	IA	L	42,218,251	253,303,010	34,135,025	6,389,527	336,045,813	8,632,807,456
17. Kansas	KS	L	6,634,186	15,977,972	17,048,541		39,660,698	444,287,940
18. Kentucky	KY	L	5,990,169	6,068,887	15,157,812		27,216,868	84,334,231
19. Louisiana	LA	L	14,525,417	5,893,562	18,967,913		39,386,892	77,261,185
20. Maine	ME	L	1,965,223	517,074	6,978,023		9,460,320	44,448,711
21. Maryland	MD	L	11,035,511	236,165,567	31,925,706		279,126,783	242,483,981
22. Massachusetts	MA	L	12,523,618	42,895,700	47,506,279		102,925,597	185,360,151
23. Michigan	MI	L	24,257,715	33,055,268	62,649,792	49,463	120,012,239	464,554,153
24. Minnesota	MN	L	51,134,929	172,985,024	43,917,508		268,037,461	279,380,157
25. Mississippi	MS	L	5,058,287	1,030,521	16,581,344		22,670,152	22,745,062
26. Missouri	MO	L	19,901,844	51,691,702	41,328,706		112,922,252	189,194,980
27. Montana	MT	L	4,017,596	4,506,188	8,532,711		17,056,494	10,646,845
28. Nebraska	NE	L	13,601,342	37,139,914	35,267,718		86,008,974	83,205,586
29. Nevada	NV	L	7,280,040	27,179,643	27,905,618		62,365,300	42,219,842
30. New Hampshire	NH	L	2,582,369	2,232,962	8,293,056		13,108,387	14,317,137
31. New Jersey	NJ	L	25,774,384	46,266,782	44,797,434		116,838,600	293,957,085
32. New Mexico	NM	L	3,555,593	7,366,512	8,444,662		19,366,767	40,724,389
33. New York	NY	L	164,402,563	252,356,000	66,569,177		483,327,740	955,542,606
34. North Carolina	NC	L	29,778,132	39,028,829	83,669,830		152,476,791	235,553,557
35. North Dakota	ND	L	7,250,935	79,822,720	5,718,968		92,792,624	35,487,341
36. Ohio	OH	L	27,649,931	588,484,668	85,220,063		701,354,661	255,815,469
37. Oklahoma	OK	L	7,073,879	4,828,741	15,300,438		27,203,058	52,096,122
38. Oregon	OR	L	8,912,437	2,592,869	46,259,212		57,764,518	250,960,900
39. Pennsylvania	PA	L	29,062,269	105,384,331	62,614,320		197,060,920	349,425,172
40. Rhode Island	RI	L	961,264	46,745,521	3,314,953		51,021,738	15,943,190
41. South Carolina	SC	L	13,167,263	11,940,936	36,229,037		61,337,236	58,808,924
42. South Dakota	SD	L	6,599,806	52,606,564	12,286,498		71,492,869	47,445,576
43. Tennessee	TN	L	18,072,139	17,690,591	40,163,378		75,926,109	569,304,574
44. Texas	TX	L	56,657,200	209,955,475	171,252,052	107,353	437,972,080	428,155,266
45. Utah	UT	L	8,447,739	5,389,790	20,176,261		34,013,790	358,661,753
46. Vermont	VT	L	727,614	1,756,591	2,707,072		5,191,278	11,488,702
47. Virginia	VA	L	17,012,268	100,275,138	47,645,584	1,822,833	166,755,823	338,820,703
48. Washington	WA	L	11,981,766	54,006,421	49,894,041		115,882,227	115,721,750
49. West Virginia	WV	L	2,844,146	851,539	9,517,041		13,212,727	16,227,088
50. Wisconsin	WI	L	19,765,278	39,730,538	32,789,930		92,285,746	171,402,988
51. Wyoming	WY	L	1,074,106	6,898,073	2,892,531		10,864,710	4,519,256
52. American Samoa	AS	N						
53. Guam	GU	N						
54. Puerto Rico	PR	L	18,765	8,657,574	59,016		8,735,356	8,733,540
55. U.S. Virgin Islands	VI	N						
56. Northern Mariana Islands	MP	N						
57. Canada	CAN	N	122,292	10,735	94,335		227,362	
58. Aggregate Other Aliens	OT	XXX	816,150	8,425,644	134,763		9,376,556	
59. Subtotal	XXX		989,462,889	3,368,538,410	2,042,694,733	9,335,491	6,410,031,523	18,146,449,674
90. Reporting entity contributions for employee benefits plans	XXX		6,812,648		2,680,860		9,493,508	55,000,000
91. Dividends or refunds applied to purchase paid-up additions and annuities	XXX		58,482,655				58,482,655	
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		7,258,972	(897)	7,893,588		15,151,663	
94. Aggregate or other amounts not allocable by State	XXX							
95. Totals (Direct Business)	XXX		1,062,017,163	3,368,537,513	2,053,269,182	9,335,491	6,493,159,349	18,201,449,674
96. Plus Reinsurance Assumed	XXX		957,681,868		3,467		957,685,336	
97. Totals (All Business)	XXX		2,019,699,031	3,368,537,513	2,053,272,649	9,335,491	7,450,844,684	18,201,449,674
98. Less Reinsurance Ceded	XXX		1,020,918,458	78,737,033	112,828,111		1,212,483,602	
99. Totals (All Business) less Reinsurance Ceded	XXX		998,780,574	3,289,800,480	1,940,444,537	9,335,491	6,238,361,083	18,201,449,674
DETAILS OF WRITE-INS								
58001. ZZZ Other Alien	XXX		816,150	8,425,644	134,763		9,376,556	
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		816,150	8,425,644	134,763		9,376,556	
9401.	XXX							
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							

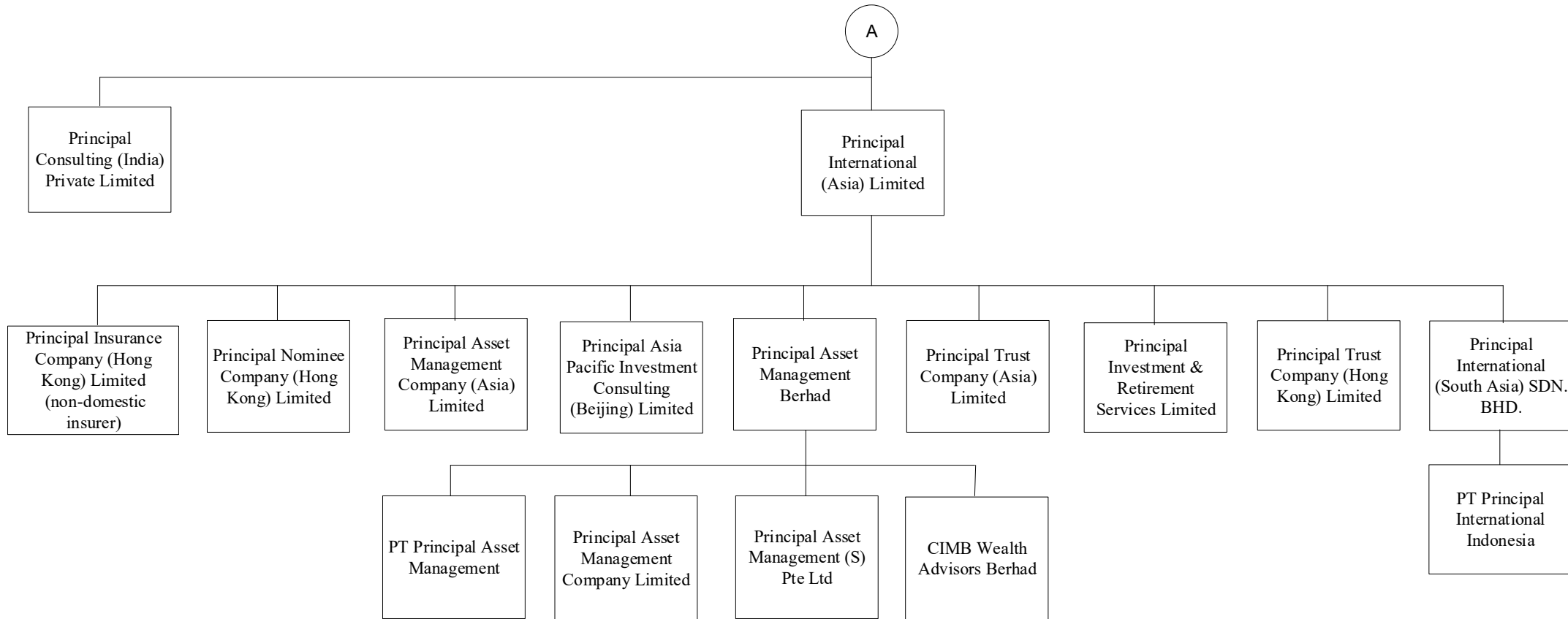
(a) Active Status Counts:

- 1. L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG..... 52
- 2. R - Registered - Non-domiciled RRGs.....
- 3. E - Eligible - Reporting entities eligible or approved to write surplus lines in the state.....
- 4. Q - Qualified - Qualified or accredited reinsurer.....
- 5. N - None of the above - Not allowed to write business in the state..... 5

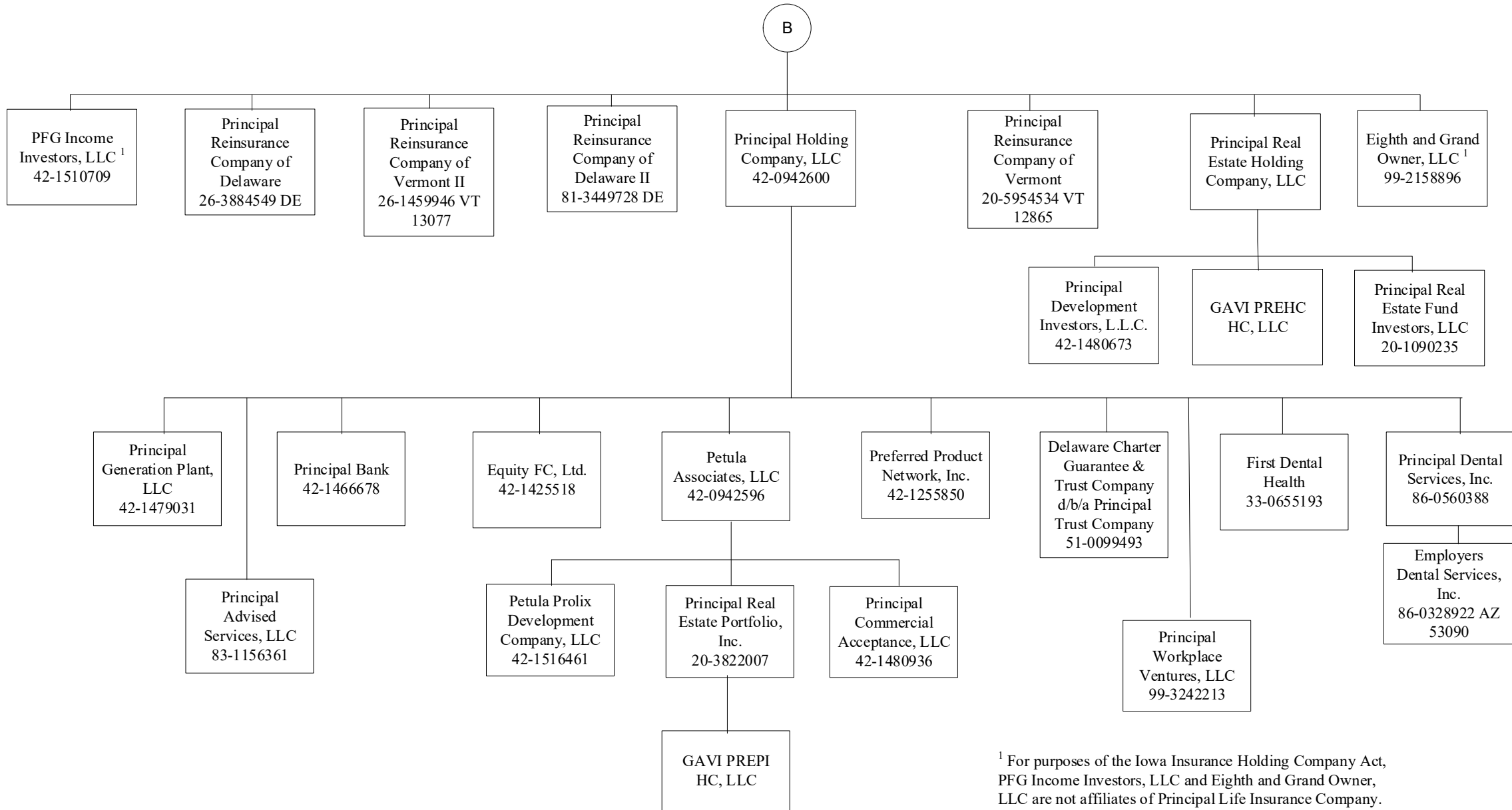
SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART



STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company



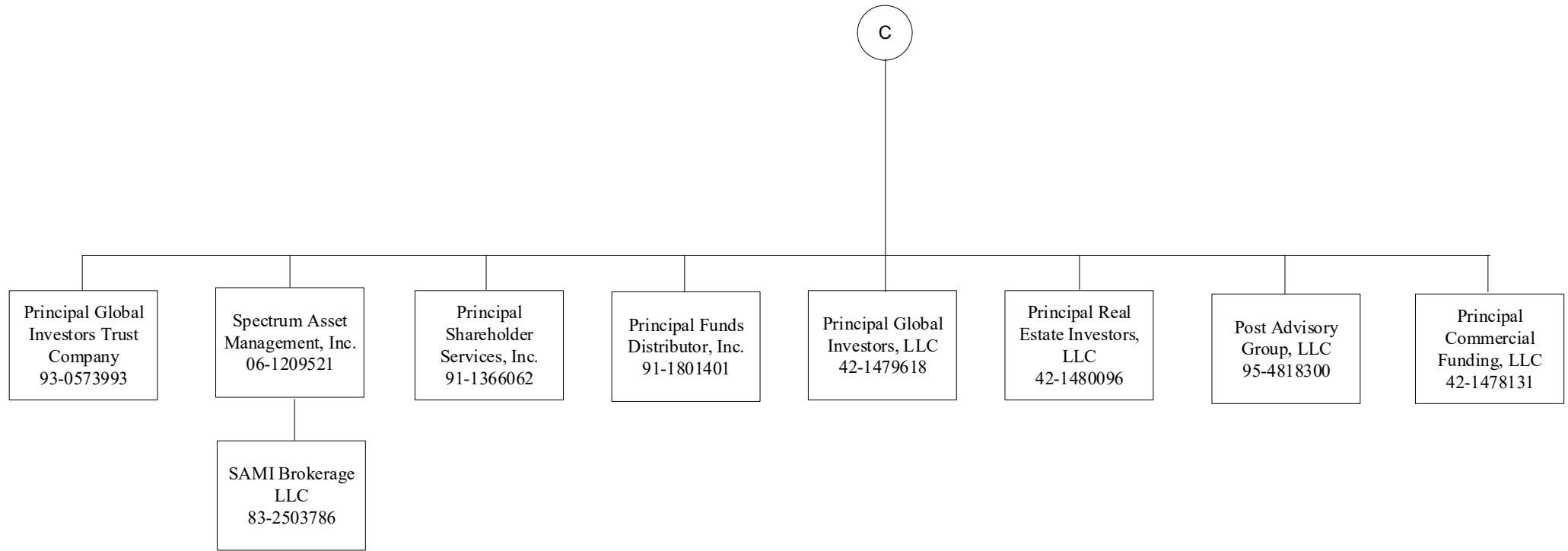
STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company



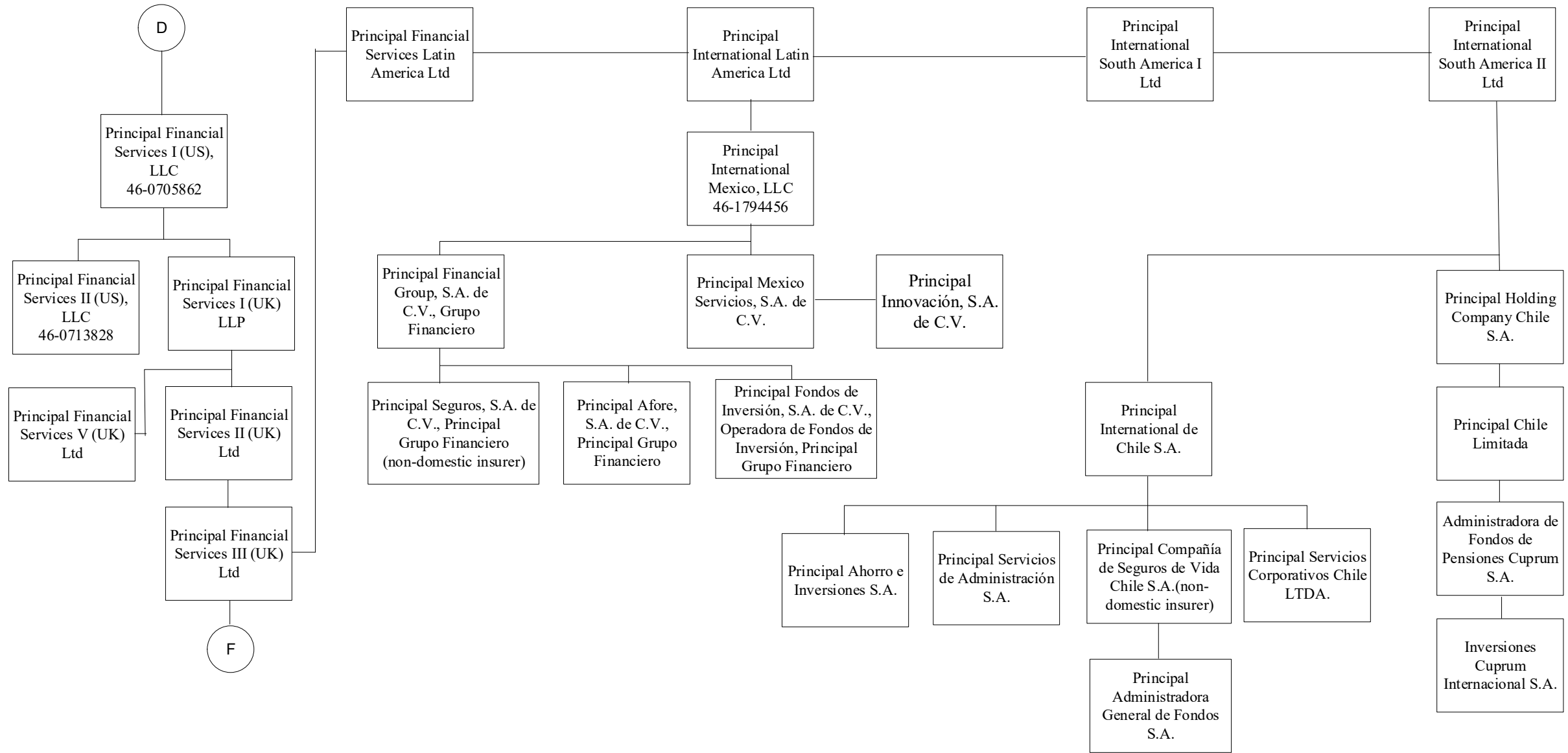
12.2

¹ For purposes of the Iowa Insurance Holding Company Act, PFG Income Investors, LLC and Eighth and Grand Owner, LLC are not affiliates of Principal Life Insurance Company.

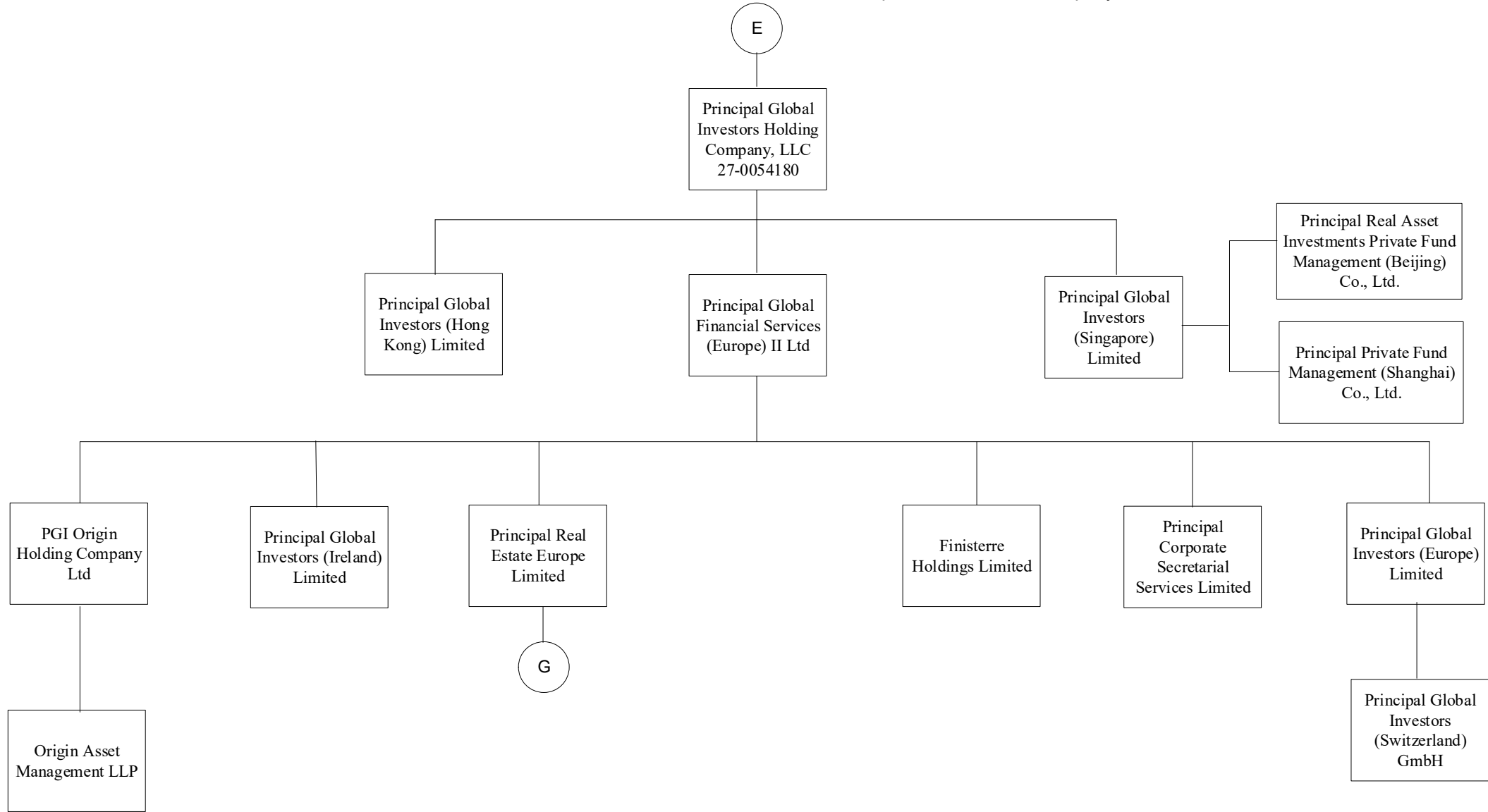
STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company



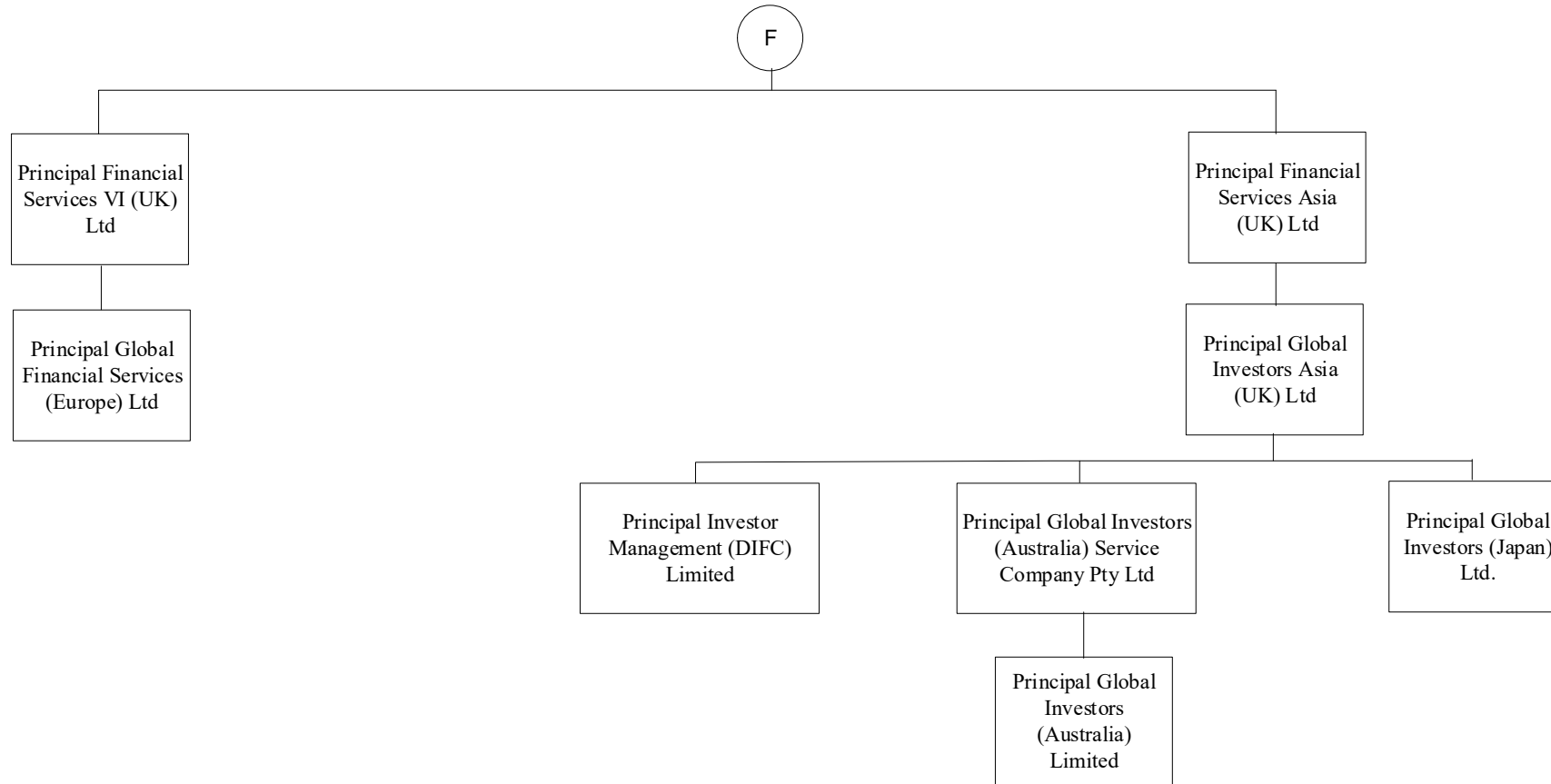
STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company



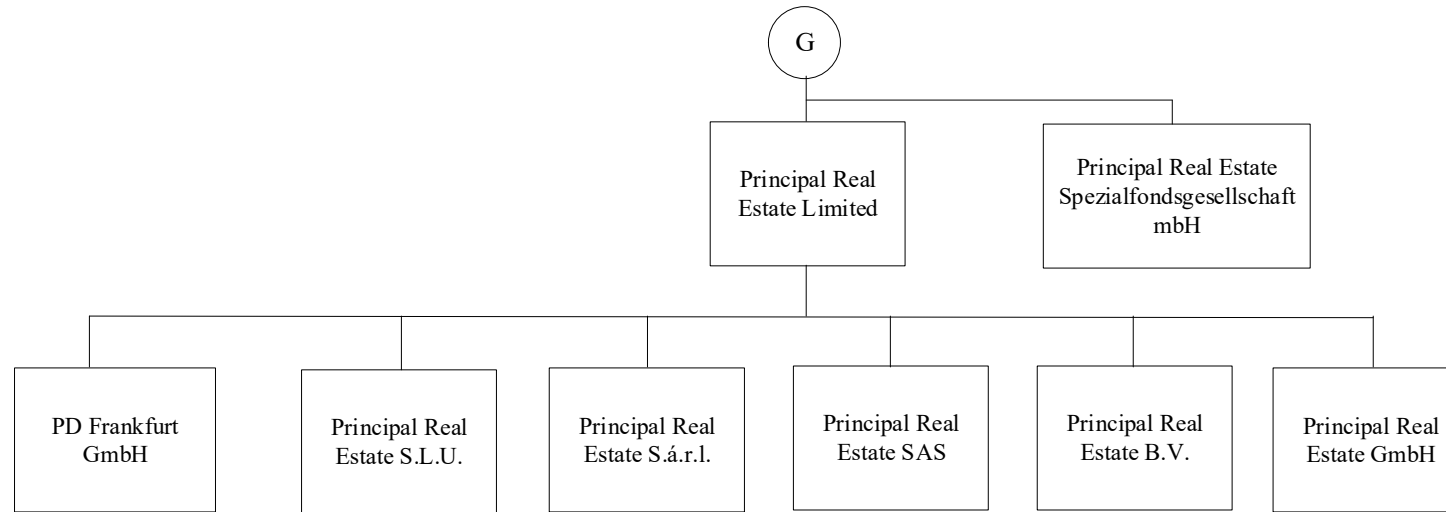
STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company



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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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? (Yes/No)	*
		00000	42-1520346	3853449	0001126328	Nasdaq	Principal Financial Group, Inc.	DE	UIP						
		00000	42-1520348	1623844			Principal Financial Services, Inc.	IA	UDP	Principal Financial Group, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					PFG Do Brasil LTDA	BRA	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	83-0794425				Principal Innovations, Inc.	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	81-5287564				Principal Global Investors Holding Company (US), LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Group (Mauritius) Ltd.	MUS	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					CCB Pension Management Co., Ltd.	CHN	NIA	Principal Financial Services, Inc.	Ownership	17.600	Principal Financial Group, Inc.		
0332	The Principal Financial Group	71161	34-1022982				Principal National Life Insurance Company	IA	IA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	84-2747154				Principal Global Services (Philippines) LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	87-2136899				Principal Workforce, LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Services Private Limited	IND	NIA	Principal Financial Services, Inc.	Ownership	99.960	Principal Financial Group, Inc.		
		00000					Principal Global Services Private Limited	IND	NIA	Principal International Holding Company, LLC	Ownership	0.040	Principal Financial Group, Inc.		
		00000	42-1515302				Principal International Holding Company, LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1348797				Principal International, LLC	IA	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services (Asia) Pte. Ltd	SGP	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
0332	The Principal Financial Group	61271	42-0127290	2882424			Principal Life Insurance Company	IA	RE	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-0941553				Principal Securities, Inc.	IA	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					CCB Principal Asset Management Co., Ltd.	CHN	NIA	Principal Financial Services, Inc.	Ownership	25.000	Principal Financial Group, Inc.		
		00000	88-0346054				Diversified Dental Services, Inc.	NV	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Islamic Asset Management Sdn. Bhd.	MYS	NIA	Principal Financial Services, Inc.	Ownership	60.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors Holding Company, LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	27-0054180				Principal Financial Services I (US), LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	46-0705862				Principal Bermuda Holding, LLC	DE	NIA	Principal Financial Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	93-1569845				Principal Financial Services (Bermuda) Ltd.	BMU	IA	Principal Bermuda Holding, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					BrasilPrev Seguros e Previdencia S.A.	BRA	NIA	PFG Do Brasil LTDA	Ownership	50.010	Principal Financial Group, Inc.		
		00000					Principal Global Investors Participacoes LTDA.	BRA	NIA	PFG Do Brasil LTDA	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Claritas Investments Ltd.	CYM	NIA	Principal International South America I Ltd	Ownership	26.250	Principal Financial Group, Inc.		
		00000					Claritas Administração de Recursos LTDA.	BRA	NIA	PFG Do Brasil LTDA	Ownership	73.750	Principal Financial Group, Inc.		
		00000					PFG Do Brasil 2 Participacoes LTDA.	BRA	NIA	PFG Do Brasil LTDA	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Ciclic Corretora de Seguros S.A.	BRA	NIA	PFG Do Brasil 2 Participacoes LTDA	Ownership	50.010	Principal Financial Group, Inc.		
		00000	47-4128991				Business Owner Ecosystem, Inc.	DE	NIA	Principal Innovations, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	93-0573993				Principal Global Investors Trust Company	OR	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	06-1209521				Spectrum Asset Management, Inc.	CT	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	91-1366062				Principal Shareholder Services, Inc.	WA	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	91-1801401				Principal Funds Distributor, Inc.	WA	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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? (Yes/No)	*
		00000	42-1479618				Principal Global Investors, LLC	DE	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1480096				Principal Real Estate Investors, LLC	DE	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	95-4818300				Post Advisory Group, LLC	DE	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	74.640	Principal Financial Group, Inc.		
		00000	42-1478131				Principal Commercial Funding, LLC	DE	NIA	Principal Global Investors Holding Company (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	83-2503786				SAMI Brokerage LLC	DE	NIA	Spectrum Asset Management, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Consulting (India) Private Limited	IND	NIA	Principal International, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal International (Asia) Limited	HKG	NIA	Principal International, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Nominee Company (Hong Kong) Limited	HKG	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Hong Kong) Limited	HKG	NIA	Principal Insurance Company (Hong Kong) Limited	Ownership	20.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Hong Kong) Limited	HKG	NIA	Principal International (Asia) Limited	Ownership	20.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Hong Kong) Limited	HKG	NIA	Principal Nominee Company (Hong Kong) Limited	Ownership	20.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Hong Kong) Limited	HKG	NIA	Principal Investment & Retirement Services Limited (Hong Kong)	Ownership	20.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Hong Kong) Limited	HKG	NIA	Principal Trust Company (Asia) Limited (Hong Kong)	Ownership	20.000	Principal Financial Group, Inc.		
		00000					Principal Asset Management Company (Asia) Limited	HKG	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Insurance Company (Hong Kong) Limited	HKG	IA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Asset Management Berhad	MYS	NIA	Principal International (Asia) Limited	Ownership	60.000	Principal Financial Group, Inc.		
		00000					Principal Trust Company (Asia) Limited	HKG	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Investment & Retirement Services Limited	HKG	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal International (South Asia) SDN. BHD.	MYS	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Asia Pacific Investment Consulting (Beijing) Limited	CHN	NIA	Principal International (Asia) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					PT Principal Asset Management	IDN	NIA	Principal Asset Management Berhad	Ownership	99.000	Principal Financial Group, Inc.		
		00000					CIMB Wealth Advisors Berhad	MYS	NIA	Principal Asset Management Berhad	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Asset Management (S) Pte Ltd	SGP	NIA	Principal Asset Management Berhad	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Asset Management Company Limited	THA	NIA	Principal Asset Management Berhad	Ownership	100.000	Principal Financial Group, Inc.		
		00000					PT Principal International Indonesia	IDN	NIA	Principal International (South Asia) SDN. BHD.	Ownership	99.600	Principal Financial Group, Inc.		
		00000					PT Principal International Indonesia	IDN	NIA	Principal International (Asia) Limited	Ownership	0.400	Principal Financial Group, Inc.		
		00000	42-0942600				Principal Holding Company, LLC	IA	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate Holding Company, LLC	DE	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
		12865	20-5954534				Principal Reinsurance Company of Vermont	VT	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
		13077	26-1459946				Principal Reinsurance Company of Vermont II	VT	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
0332	The Principal Financial Group	00000	42-1510709				PFG Income Investors, LLC*	DE	DS	Principal Life Insurance Company	Ownership	98.000	Principal Financial Group, Inc.		1
		00000	99-2158896				Eighth and Grand Owner, LLC*	DE	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		1
		00000	51-0099493				Delaware Charter Guarantee & Trust Company	DE	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	86-0560388				D/B/A Principal Trust Company	AZ	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1425518				Principal Dental Services, Inc.	IA	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Equity FC, Ltd.	IA	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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? (Yes/No)	*
		00000	99-3242213				Principal Workforce Ventures, LLC	DE	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-0942596				Petula Associates, LLC	IA	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1255850				Preferred Product Network, Inc.	DE	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1466678	2654911			Principal Bank	US	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1479031				Principal Generation Plant, LLC	DE	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	33-0655193				First Dental Health	CA	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		53090	86-0328922				Employers Dental Services, Inc.	AZ	DS	Principal Dental Services, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1516461				Petula Prolix Development Company, LLC	IA	DS	Petula Associates, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	20-3822007				Principal Real Estate Portfolio, Inc.	DE	DS	Petula Associates, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1480936				Principal Commercial Acceptance, LLC	DE	DS	Petula Associates, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					GAVI PREPI HC, LLC	DE	DS	Principal Real Estate Portfolio, Inc.	Ownership	100.000	Principal Financial Group, Inc.		
		00000	42-1510709				PFG Income Investors, LLC*	DE	DS	Principal Real Estate Portfolio, Inc.	Ownership	2.000	Principal Financial Group, Inc.		1
		00000	42-1480673				Principal Development Investors, L.L.C.	DE	DS	Principal Real Estate Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	20-1090235				Principal Real Estate Fund Investors, LLC	DE	DS	Principal Real Estate Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					GAVI PREHC HC, LLC	DE	DS	Principal Real Estate Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	26-3884549				Principal Reinsurance Company of Delaware	DE	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Reinsurance Company of Delaware II	DE	DS	Principal Life Insurance Company	Ownership	100.000	Principal Financial Group, Inc.		
		00000	81-3449728				Principal Advised Services, LLC	DE	DS	Principal Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000	83-1156361				Principal Global Investors (Hong Kong) Limited	HKG	NIA	Principal Global Investors Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Ireland) Limited	IRL	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Singapore) Limited	SGP	NIA	Principal Global Investors Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Asset Investments Private Fund Management (Beijing) Co., Ltd.	CHN	NIA	Principal Global Investors (Singapore) Limited	Ownership	50.000	Principal Financial Group, Inc.		
		00000					Principal Private Fund Management (Shanghai) Co., Ltd.	CHN	NIA	Principal Global Investors (Singapore) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Financial Services (Europe) II Ltd	GBR	NIA	Principal Global Investors Holding Company, LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Europe) Limited	GBR	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					PGI Origin Holding Company Ltd	GBR	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate Europe Limited	GBR	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Finisterre Holdings Limited	MLT	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Switzerland) GmbH	CHE	NIA	Principal Global Investors (Europe) Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Corporate Secretarial Services Limited	GBR	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Origin Asset Management LLP	GBR	NIA	Principal Global Financial Services (Europe) II Ltd	Ownership	42.160	Principal Financial Group, Inc.		
		00000					Origin Asset Management LLP	GBR	NIA	PGI Origin Holding Company Ltd.	Ownership	51.980	Principal Financial Group, Inc.		
		00000					Principal Real Estate Limited	GBR	NIA	Principal Real Estate Europe Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate Spezialfondsgesellschaft mbH	DEU	NIA	Principal Real Estate Europe Limited	Ownership	94.900	Principal Financial Group, Inc.		

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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? (Yes/No)	*
		00000					PD Frankfurt GmbH	.DEU	NIA	Principal Real Estate Limited	Ownership	94.900	Principal Financial Group, Inc.		
		00000					Principal Real Estate S.L.U.	.ESP	NIA	Principal Real Estate Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate S.à.r.l.	.LUX	NIA	Principal Real Estate Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate SAS	.FRA	NIA	Principal Real Estate Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate B.V.	.NLD	NIA	Principal Real Estate Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Real Estate GmbH	.DEU	NIA	Principal Real Estate Limited	Ownership	100.000	Principal Financial Group, Inc.		
		00000	46-0713828				Principal Financial Services II (US), LLC	.DE	NIA	Principal Financial Services I (US), LLC	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services I (UK) LLP	.GBR	NIA	Principal Financial Services I (US), LLC	Ownership	99.900	Principal Financial Group, Inc.		
		00000					Principal Financial Services I (UK) LLP	.GBR	NIA	Principal Financial Services II (US), LLC	Ownership	0.100	Principal Financial Group, Inc.		
		00000					Principal Financial Services V (UK) Ltd	.GBR	NIA	Principal Financial Services I (UK) LLP	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services II (UK) Ltd	.GBR	NIA	Principal Financial Services I (UK) LLP	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services III (UK) Ltd	.GBR	NIA	Principal Financial Services II (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services VI (UK) Ltd	.GBR	NIA	Principal Financial Services III (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Financial Services (Europe) Ltd	.GBR	NIA	Principal Financial Services VI (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services Asia (UK) Ltd	.GBR	NIA	Principal Financial Services III (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors Asia (UK) Ltd	.GBR	NIA	Principal Financial Services Asia (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Australia) Service Company Pty Ltd	.AUS	NIA	Principal Global Investors Asia (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Australia) Limited	.AUS	NIA	Principal Global Investors (Australia) Service Company Pty Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Global Investors (Japan) Ltd.	.JPN	NIA	Principal Global Investors Asia (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Investor Management (DIFC) Limited	.ARE	NIA	Principal Global Investors Asia (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Services Latin America Ltd	.GBR	NIA	Principal Global Investors Asia (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal International Latin America Ltd	.GBR	NIA	Principal Financial Services III (UK) Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000	46-1794456				Principal International Mexico, LLC	.DE	NIA	Principal International Latin America Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Mexico Servicios, S.A. de C.V.	.MEX	NIA	Principal International Mexico, LLC	Ownership	99.960	Principal Financial Group, Inc.		
		00000					Principal Mexico Servicios, S.A. de C.V.	.MEX	NIA	Principal International Holding Company, LLC	Ownership	0.040	Principal Financial Group, Inc.		
		00000					Principal Innovación, S.A. de C.V.	.MEX	NIA	Principal Mexico Servicios, S.A. de C.V.	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Financial Group, S.A. de C.V., Grupo Financiero	.MEX	NIA	Principal International Mexico, LLC	Ownership	99.980	Principal Financial Group, Inc.		
		00000					Principal Financial Group, S.A. de C.V., Grupo Financiero	.MEX	NIA	Principal International Holding Company, LLC	Ownership	0.020	Principal Financial Group, Inc.		
		00000					Principal Afore, S.A. de C.V., Principal Grupo Financiero	.MEX	NIA	Principal Financial Group, S.A. de C.V., Grupo Financiero	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Fondos de Inversión, S.A. de C.V., Operadora de Fondos de Inversión, Principal Grupo Financiero	.MEX	NIA	Principal Financial Group, S.A. de C.V., Grupo Financiero	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Seguros, S.A. de C.V., Principal Grupo Financiero	.MEX	IA	Principal Financial Group, S.A. de C.V., Grupo Financiero	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal International South America I Ltd	.GBR	NIA	Principal International Latin America Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal International South America II Ltd	.GBR	NIA	Principal International South America I Ltd	Ownership	100.000	Principal Financial Group, Inc.		
		00000					Principal Holding Company Chile S.A.	.CHL	NIA	Principal International South America II Ltd	Ownership	99.900	Principal Financial Group, Inc.		

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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? (Yes/No)	*
		00000					Principal Holding Company Chile S.A. ....	..CHL.....	.....NIA.....	Principal International de Chile S.A.	Ownership.....	0.100	Principal Financial Group, Inc.		
		00000					Principal Chile Limitada .....	..CHL.....	.....NIA.....	Principal Holding Company Chile S.A.	Ownership.....	100.000	Principal Financial Group, Inc.		
		00000				Bolsa de Comercio de Santiago	Administradora de Fondos de Pensiones Cuprum S.A. ....	..CHL.....	.....NIA.....	Principal Chile Limitada	Ownership.....	97.970	Principal Financial Group, Inc.		
		00000					Inversiones Cuprum Internacional S.A. ....	..CHL.....	.....NIA.....	Principal International de Chile S.A.	Ownership.....	0.010	Principal Financial Group, Inc.		
		00000					Inversiones Cuprum Internacional S.A. ....	..CHL.....	.....NIA.....	Administradora de Fondos de Pensiones Cuprum S.A.	Ownership.....	99.990	Principal Financial Group, Inc.		
		00000					Principal International de Chile S.A. ....	..CHL.....	.....NIA.....	Principal International South America II Ltd	Ownership.....	100.000	Principal Financial Group, Inc.		
		00000					Principal Servicios de Administración S.A. .	..CHL.....	.....NIA.....	Principal International de Chile S.A.	Ownership.....	99.990	Principal Financial Group, Inc.		
		00000					Principal Servicios de Administración S.A. .	..CHL.....	.....NIA.....	Principal Compania de Seguros de Vida Chile S.A.	Ownership.....	0.010	Principal Financial Group, Inc.		
		00000					Principal Ahorro e Inversiones S.A. ....	..CHL.....	.....NIA.....	Principal International de Chile S.A.	Ownership.....	100.000	Principal Financial Group, Inc.		
		00000					Principal Compañía de Seguros de Vida Chile S.A. ....	..CHL.....	.....IA.....	Principal International de Chile S.A.	Ownership.....	100.000	Principal Financial Group, Inc.		
		00000					Principal Servicios Corporativos Chile Ltda.	..CHL.....	.....NIA.....	Principal International de Chile S.A.	Ownership.....	99.000	Principal Financial Group, Inc.		
		00000					Principal Servicios Corporativos Chile Ltda.	..CHL.....	.....NIA.....	Principal International Holding Company, LLC	Ownership.....	1.000	Principal Financial Group, Inc.		
		00000					Principal Administradora General de Fondos S.A. ....	..CHL.....	.....NIA.....	Principal Compañía de Seguros de Vida Chile S.A.	Ownership.....	100.000	Principal Financial Group, Inc.		

Asterisk	Explanation
1	For purposes of the Iowa Insurance Holding Company Act, company is not an affiliate of Principal Life Insurance Company

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.

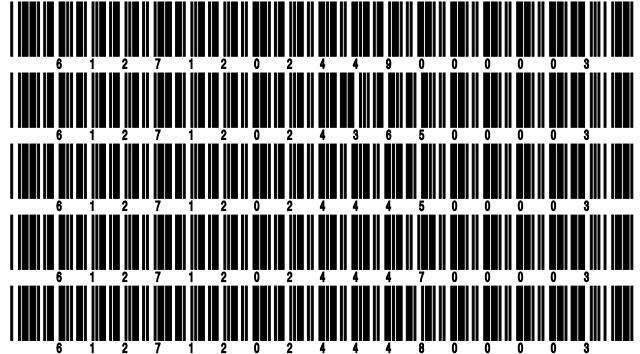
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3. Will the Reasonableness of Assumptions Certification required 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?	YES
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?	YES
8. Will the Life PBR Statement of Exemption be filed with the state of domicile by July 1st and electronically with the NAIC with the second quarterly filing per the Valuation Manual (by August 15)? (2nd Quarter Only) The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter. In the case of an ongoing statement of exemption, enter "SEE EXPLANATION" and provide as an explanation that the company is utilizing an ongoing statement of exemption.	N/A
AUGUST FILING	
9. Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile and electronically with the NAIC (as a regulator-only non-public document) by August 1? The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	N/A

Explanation:

1. Not Required to be Filed by the Company
2. Not Required to be Filed by the Company
3. Not Required to be Filed by the Company
5. Not Required to be Filed by the Company
6. Not Required to be Filed by the Company

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]
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]



STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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. Miscellaneous accounts receivable	90,582,874	2,165,488	88,417,387	138,767,801
2505. Service fee income, due and unpaid	30,909,675	1,752	30,907,923	29,460,785
2506. Assets designated for non-retiree benefits	220,723,869	220,723,869		
2507. Miscellaneous assets	78,566,412	78,566,412		
2508. Postretirement benefits asset	18,590,945	18,590,945		
2509. Other identifiable intangibles	9,873,892	9,873,892		
2510. Amounts held as agent or trustee \$1,612,391 less liabilities \$1,612,391				
2597. Summary of remaining write-ins for Line 25 from overflow page	449,247,667	329,922,358	119,325,310	168,228,586

Additional Write-ins for Liabilities Line 25

	1 Current Statement Date	2 December 31 Prior Year
2504. Variable annuity hedge	7,323	
2597. Summary of remaining write-ins for Line 25 from overflow page	7,323	

Additional Write-ins for Liabilities Line 34

	1 Current Statement Date	2 December 31 Prior Year
3404. Deferred gain sale leaseback	179,351	717,404
3497. Summary of remaining write-ins for Line 34 from overflow page	179,351	717,404

Additional Write-ins for Summary of Operations Line 53

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
5304. Other postretirement benefits adjustment		(285,336)	2,707,674
5397. Summary of remaining write-ins for Line 53 from overflow page		(285,336)	2,707,674

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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	436,237,569	453,138,291
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	90,090,000	
2.2 Additional investment made after acquisition	7,619,247	8,690,895
3. Current year change in encumbrances		
4. Total gain (loss) on disposals		
5. Deduct amounts received on disposals	44,100,000	
6. Total foreign exchange change in book/adjusted carrying value		
7. Deduct current year's other than temporary impairment recognized	41,038,368	
8. Deduct current year's depreciation	17,227,348	25,591,617
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	431,581,100	436,237,569
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	431,581,100	436,237,569

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	16,644,308,959	16,584,354,378
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	671,236,352	1,070,549,098
2.2 Additional investment made after acquisition	441,256,017	603,871,027
3. Capitalized deferred interest and other	821,341	(5,093,563)
4. Accrual of discount		10,458,753
5. Unrealized valuation increase/(decrease)		
6. Total gain (loss) on disposals	(39,915,914)	
7. Deduct amounts received on disposals	1,168,164,612	1,613,160,183
8. Deduct amortization of premium and mortgage interest points and commitment fees	(5,827,252)	6,670,552
9. Total foreign exchange change in book value/recorded investment excluding accrued interest		
10. Deduct current year's other than temporary impairment recognized	11,859,790	
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	16,543,509,604	16,644,308,959
12. Total valuation allowance	(81,142,630)	(53,927,894)
13. Subtotal (Line 11 plus Line 12)	16,462,366,974	16,590,381,065
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	16,462,366,974	16,590,381,065

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	4,170,687,151	3,537,170,618
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	259,448,415	209,484,684
2.2 Additional investment made after acquisition	531,705,383	809,996,998
3. Capitalized deferred interest and other		
4. Accrual of discount	94,077	670,534
5. Unrealized valuation increase/(decrease)	114,159,625	119,646,552
6. Total gain (loss) on disposals	7,520,107	273,983
7. Deduct amounts received on disposals	309,791,010	504,737,077
8. Deduct amortization of premium and depreciation	1,185,717	1,721,139
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized		98,002
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	4,772,638,030	4,170,687,151
12. Deduct total nonadmitted amounts	47,140,659	49,768,069
13. Statement value at end of current period (Line 11 minus Line 12)	4,725,497,371	4,120,919,082

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	58,571,588,943	58,424,694,004
2. Cost of bonds and stocks acquired	7,214,947,355	10,236,288,413
3. Accrual of discount	79,722,415	80,580,472
4. Unrealized valuation increase/(decrease)	(232,117,682)	78,673,954
5. Total gain (loss) on disposals	(85,612,376)	(311,399,547)
6. Deduct consideration for bonds and stocks disposed of	6,623,452,936	9,607,750,461
7. Deduct amortization of premium	239,096,463	327,298,351
8. Total foreign exchange change in book/adjusted carrying value	62,823,647	41,407,457
9. Deduct current year's other than temporary impairment recognized	7,285,132	44,024,203
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees	4,433	417,205
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	58,741,522,204	58,571,588,943
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	58,741,522,204	58,571,588,943

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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
BONDS								
1. NAIC 1 (a)	36,715,083,913	38,893,916,227	38,367,080,942	9,478,701	36,712,478,496	36,715,083,913	37,251,397,899	36,489,903,180
2. NAIC 2 (a)	19,033,773,712	1,675,143,076	1,420,159,186	95,896,367	18,936,024,480	19,033,773,712	19,384,653,969	18,961,246,693
3. NAIC 3 (a)	2,373,776,318	264,945,595	226,659,018	(53,506,260)	2,749,682,133	2,373,776,318	2,358,556,635	2,919,512,751
4. NAIC 4 (a)	330,036,519	6,152,433	23,472,802	29,962,301	362,128,282	330,036,519	342,678,451	369,796,834
5. NAIC 5 (a)	22,853,273	6,264	867,379	19,885,543	8,055,602	22,853,273	41,877,701	9,341,595
6. NAIC 6 (a)	22,266,033	1,246,307	11,326	(413,585)	10,119,349	22,266,033	23,087,429	23,598,942
7. Total Bonds	58,497,789,769	40,841,409,902	40,038,250,653	101,303,066	58,778,488,342	58,497,789,769	59,402,252,084	58,773,399,995
PREFERRED STOCK								
8. NAIC 1	123,410,925	9,500,000	5,500,000	(836)	106,410,925	123,410,925	127,410,089	106,410,925
9. NAIC 2	71,459,904			148,229	71,424,444	71,459,904	71,608,133	71,192,531
10. NAIC 3	3,809,188			(48,155)	3,807,527	3,809,188	3,761,033	3,593,322
11. NAIC 4								
12. NAIC 5								
13. NAIC 6	400				400	400	400	400
14. Total Preferred Stock	198,680,417	9,500,000	5,500,000	99,238	181,643,296	198,680,417	202,779,655	181,197,178
15. Total Bonds and Preferred Stock	58,696,470,186	40,850,909,902	40,043,750,653	101,402,304	58,960,131,638	58,696,470,186	59,605,031,739	58,954,597,173

(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 \$ 1,169,339,729 ; NAIC 2 \$ 648,964,131 ; NAIC 3 \$; NAIC 4 \$; NAIC 5 \$ 6,262 ; NAIC 6 \$

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SCHEDULE DA - PART 1

Short-Term Investments

	1 Book/Adjusted Carrying Value	2 Par Value	3 Actual Cost	4 Interest Collected Year-to-Date	5 Paid for Accrued Interest Year-to-Date
7709999999 Totals	100,308,737	xxx	100,308,739	7,472,666	63

SCHEDULE DA - VERIFICATION

Short-Term Investments

	1 Year To Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	124,151,471	174,865,393
2. Cost of short-term investments acquired	6,264	206,052,384
3. Accrual of discount	7,927	2,684,835
4. Unrealized valuation increase/(decrease)		
5. Total gain (loss) on disposals		(6,894)
6. Deduct consideration received on disposals	23,856,922	259,444,247
7. Deduct amortization of premium	2	
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)	100,308,738	124,151,471
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	100,308,738	124,151,471

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - VERIFICATION

Options, Caps, Floors, Collars, Swaps and Forwards

1. Book/Adjusted Carrying Value, December 31, prior year (Line 10, prior year)	1,254,675,830
2. Cost Paid/(Consideration Received) on additions	175,025,809
3. Unrealized Valuation increase/(decrease)	255,258,122
4. SSAP No. 108 adjustments	(192,663,615)
5. Total gain (loss) on termination recognized	163,496
6. Considerations received/(paid) on terminations	(99,671,276)
7. Amortization	(352,904)
8. Adjustment to the Book/Adjusted Carrying Value of hedged item	(411,442)
9. Total foreign exchange change in Book/Adjusted Carrying Value	(57,128,021)
10. Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4+5-6+7+8+9)	1,534,238,549
11. Deduct nonadmitted assets	
12. Statement value at end of current period (Line 10 minus Line 11)	1,534,238,549

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year).....	0
2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column)	
3.1 Add:	
Change in variation margin on open contracts - Highly Effective Hedges	
3.11 Section 1, Column 15, current year 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	2,662,667
3.14 Section 1, Column 18, prior year	(20,619,870)
	23,282,538
	23,282,538
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	3,012,153
3.24 Section 1, Column 19, prior year plus	(17,001,586)
3.25 SSAP No. 108 adjustments	3,268,799
	23,282,538
	23,282,538
3.3 Subtotal (Line 3.1 minus Line 3.2)	
4.1 Cumulative variation margin on terminated contracts during the year	(49,780,792)
4.2 Less:	
4.21 Amount used to adjust basis of hedged item	
4.22 Amount recognized	(39,975,749)
4.23 SSAP No. 108 adjustments	(9,805,043)
	(49,780,792)
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)	0
7. Deduct total nonadmitted amounts	
8. Statement value at end of current period (Line 6 minus Line 7)	0

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1 Number	2 Description	3 NAIC Designation or Other Description	4 Notional Amount	5 Book/Adjusted Carrying Value	6 Fair Value	7 Effective Date	8 Maturity Date	Derivative Instrument(s) Open			Cash Instrument(s) Held				
								9 Description	10 Book/Adjusted Carrying Value	11 Fair Value	12 CUSIP	13 Description	14 NAIC Designation or Other Description	15 Book/Adjusted Carrying Value	16 Fair Value
02005NB*0	Synthetic, Ally Financial INC	2.C	10,000,000	10,721,055	10,326,026	03/08/2022	12/20/2026	CREDIT DEFAULT SWAP	721,052	870,523	P4400#-AA-7	GM HOLDINGS S.A.	2PL	10,000,003	9,455,502
042735D#6	Synthetic, Arrow Electronics, INC	2.C	10,000,000	10,027,382	9,580,470	03/09/2022	12/20/2026	CREDIT DEFAULT SWAP	27,392	151,380	Q6646*-AF-6	NEW TERMINAL FINANCING COMPANY	2FE	9,999,990	9,429,091
053807D*1	Synthetic, Avnet, INC	2.C	10,000,000	10,000,003	9,606,458	03/09/2022	12/20/2026	CREDIT DEFAULT SWAP		150,956	P4400#-AA-7	GM HOLDINGS S.A.	2PL	10,000,003	9,455,502
060516S#9	Synthetic, Bank of America Corp	1.E	20,000,000	20,045,174	18,810,604	04/27/2020	06/20/2025	CREDIT DEFAULT SWAP	45,174	111,005	42241#-AM-1	HEARST COMMUNICATIONS INC	1	20,000,000	18,699,600
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1	300,000,000	20,250,000	10,190,682	02/22/2023	02/26/2035	INTEREST RATE SWAP		(7,617,168)	001814-D#-8	ANR PIPELINE COMPANY	2	20,250,000	17,807,850
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		26,905,779	21,662,112						04052A-DY-9	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	26,905,779	21,662,112
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		5,000,000	4,299,200						05073*-AE-1	AUDAX GROUP LP	1PL	5,000,000	4,299,200
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		4,000,000	4,018,520						05073*-AH-4	AUDAX GROUP LP	1PL	4,000,000	4,018,520
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		42,359,102	35,019,117						05682*-AC-8	BAIN CAPITAL HOLDINGS LP	1PL	42,359,102	35,019,117
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		5,000,000	4,293,400						05682*-AF-1	BAIN CAPITAL HOLDINGS LP	1PL	5,000,000	4,293,400
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		10,500,000	8,823,570						12656*-AT-9	CSLB HOLDINGS INC	1	10,500,000	8,823,570
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		3,750,000	3,404,925						210518-G*-1	CONSUMERS ENERGY COMP	1	3,750,000	3,404,925
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		1,000,000	950,170						41242*-BN-1	HARDWOOD FUNDING LLC	1FE	1,000,000	950,170
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		10,841,708	9,358,671						41242*-BT-8	HARDWOOD FUNDING LLC	1FE	10,841,708	9,358,671
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		5,000,000	4,504,850						41242*-BX-9	HARDWOOD FUNDING LLC	1FE	5,000,000	4,504,850
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		839,776	725,860						41242*-CB-6	HARDWOOD FUNDING LLC	1FE	839,776	725,860
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		1,000,000	812,420						41242*-CE-0	HARDWOOD FUNDING LLC	1FE	1,000,000	812,420
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		3,000,000	2,808,690						42251#-AX-2	HEB GROCERY CO. LP	1	3,000,000	2,808,690
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		14,153,495	12,183,519						46672#-AA-4	HP GATEWAY UNIT TWO OWNER LLC	2PL	14,153,495	12,183,519
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		8,500,000	7,814,645						56081#-BP-4	MAJOR LEAGUE BASEBALL TRUST	1FE	8,500,000	7,814,645
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		9,599,439	8,416,692						57169*-BA-4	MARS INC	1	9,599,439	8,416,692
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		1,500,000	1,410,030						57169*-BL-0	MARS INC	1	1,500,000	1,410,030
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		10,000,000	8,269,200						674003-C#-5	OAKTREE CAPITAL MANAGEMENT LP	1FE	10,000,000	8,269,200
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		5,000,000	4,116,700						87124V-D#-5	SOUTHERN CROSS AIRPORTS CORP H	2	5,000,000	4,116,700
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		20,000,000	17,142,000						91863#-AC-7	VHG CAPITAL LP	1PL	20,000,000	17,142,000
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		16,198,878	12,776,541						92203#-AV-0	VANGUARD GROUP INC/THE	1	16,198,878	12,776,541
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		38,718,205	32,402,104						93401*-AD-2	WARBURG PINCUS LLC	1PL	38,718,205	32,402,104
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		15,750,000	14,909,738						E1000*-AA-1	ACCIONA ENERGIA FINANCA	2FE	15,750,000	14,909,738
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		5,250,000	5,732,843						G7997#-AC-5	SANCTUARY HOUSING ASSOC.	1FE	5,250,000	5,732,843
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		1,000,000	1,012,150						L7598*-AC-4	PILI 1 PORTFOLIO SCSP	1PL	1,000,000	1,012,150
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		14,000,000	11,596,200						Q7794#-AN-3	QPH FINANCE CO PTY LIMITED	2FE	14,000,000	11,596,200
12656*AU6	Bond Synthetic, 12 Year Floating Rate	1		1,000,000	849,180						Q9609*-AC-2	WESTCONNEX FINANCE COMPANY PTY	2FE	1,000,000	849,180
29250NG*0	Synthetic, Enbridge, Inc.	2.A	10,000,000	4,939,652	4,007,962	05/10/2022	06/20/2027	CREDIT DEFAULT SWAP	15,028	148,485	04052A-CE-4	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	4,924,624	3,859,477
29250NG*0	Synthetic, Enbridge, Inc.	2.A		5,075,387	4,086,245						04052A-DY-9	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	5,075,387	4,086,245

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1 Number	2 Description	3 NAIC Designation or Other Description	4 Notional Amount	5 Book/Adjusted Carrying Value	6 Fair Value	7 Effective Date	8 Maturity Date	Derivative Instrument(s) Open			Cash Instrument(s) Held				
								9 Description	10 Book/Adjusted Carrying Value	11 Fair Value	12 CUSIP	13 Description	14 NAIC Designation or Other Description	15 Book/Adjusted Carrying Value	16 Fair Value
35671DK#1	Synthetic, Freeport-Mcmoran Inc ..	2.C	20,000,000	11,984,684	11,743,796	05/10/2022	06/20/2027	CREDIT DEFAULT SWAP	(265,440)	324,077	039808-AB-2	ARDENT MILLS LLC	2	12,250,124	11,419,719
35671DK#1	Synthetic, Freeport-Mcmoran Inc ..	2.C		8,200,691	7,675,765						G31988-AG-2	ESSENTIA PLC	3	8,200,691	7,675,765
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G	400,000,000	41,510,174	34,448,132	11/21/2022	11/23/2029	INTEREST RATE SWAP		(6,618,299)	00392F-AA-0	ABTEEN VENTURES LLC	1PL	41,510,174	41,066,431
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		15,228,121	13,606,936						05682*-AA-2	BAIN CAPITAL HOLDINGS LP	1PL	15,228,121	13,606,936
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		17,652,626	16,440,950						10240*-AA-7	BOWIE ACQUISITIONS LLC	2PL	17,652,626	16,440,950
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		12,068,123	11,611,706						19123F-AA-6	COCA-COLA SOUTHWEST BEVERAGE L	1FE	12,068,123	11,611,706
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		25,190,100	21,895,739						30306V-AA-6	FLNG LIQUEFACTION 3 LLC	2FE	25,190,100	21,895,739
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		16,635,600	16,742,567						315413-A*-5	FERROCARRIL CENTRAL URUGUAY IS	2	16,635,600	16,742,567
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		33,225,742	29,773,920						341078-AA-7	FLORIDA PIPELINE HOLDINGS LLC	2PL	33,225,742	29,773,920
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		42,000,000	38,882,340						369018-AA-0	GENERAL ATLANTIC PARTNERS LP	1PL	42,000,000	38,882,340
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		23,000,000	22,910,070						422418-AK-5	HEARST COMMUNICATIONS INC	1	23,000,000	22,910,070
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		36,000,000	35,911,800						449282-AA-0	ICHTHYS LNG PTY LTD	1PL	36,000,000	35,911,800
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		19,778,990	18,307,829						46659*-AG-2	JM FAMILY AUTOMOTIVE LLC	2	19,778,990	18,307,829
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		23,367,860	21,843,790						57169*-BK-2	MARS INC	1	23,367,860	21,843,790
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		16,000,000	13,805,280						617700-A*-0	MORNINGSTAR INC	2	16,000,000	13,805,280
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		16,000,000	13,984,160						711123-F*-5	PEOPLES GAS LIGHT AND COKE COM	1	16,000,000	13,984,160
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		6,436,332	6,749,331						K7802F-BF-5	ROYAL GREENLAND A/S	2	6,436,332	6,749,331
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		26,195,063	27,303,570						L9031*-AC-5	TERMINAL INVESTMENT LIMITED HO	2PL	26,195,063	27,303,570
36901@AB8	Bond Synthetic, 7 Year Floating Rate	1.G		18,500,000	16,462,040						Q3647F-AB-7	EVOLUTION MINING FINANCE PTY L	2PL	18,500,000	16,462,040
36901@AB8	Bond Synthetic, 15 Year Floating Rate	1.G		11,174,188	10,326,067						Q8562*-AF-2	SONIC HEALTHCARE SERVICES PTY	2	11,174,188	10,326,067
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1	190,000,000	10,000,000	5,010,122	02/22/2023	02/24/2038	INTEREST RATE SWAP		(4,129,978)	0010EP-B*-8	AEP TEXAS CENTRAL CO	2	10,000,000	9,140,100
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		10,500,000	9,333,345						0010EQ-B*-6	AEP TEXAS NORTH CO	2	10,500,000	9,333,345
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		17,814,871	13,961,692						04052A-CE-4	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	17,814,871	13,961,692
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		21,000,000	17,247,720						05682*-AD-6	BAIN CAPITAL HOLDINGS LP	1PL	21,000,000	17,247,720
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		5,000,000	4,228,400						05682*-AG-9	BAIN CAPITAL HOLDINGS LP	1PL	5,000,000	4,228,400
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		25,000,000	19,874,500						37941*-AD-6	GLOBAL INFRASTRUCTURE MANAGEME	1PL	25,000,000	19,874,500
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		1,000,000	822,140						41242*-BU-5	HARDWOOD FUNDING LLC	1FE	1,000,000	822,140
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		3,000,000	2,796,330						42251F-AY-0	HEB GROCERY CO. LP	1	3,000,000	2,796,330
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		3,000,000	2,787,540						42251F-AZ-7	HEB GROCERY CO. LP	1	3,000,000	2,787,540
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		5,000,000	4,603,400						42251F-BA-1	HEB GROCERY CO. LP	1	5,000,000	4,603,400
42251#BE3	Bond Synthetic, 15 Year Floating Rate	1		6,000,000	5,480,520						42251F-BB-9	HEB GROCERY CO. LP	1	6,000,000	5,480,520

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions								
1 Number	2 Description	3 NAIC Designation or Other Description	4 Notional Amount	5 Book/Adjusted Carrying Value	6 Fair Value	7 Effective Date	8 Maturity Date	Derivative Instrument(s) Open			Cash Instrument(s) Held					
								9 Description	10 Book/Adjusted Carrying Value	11 Fair Value	12 CUSIP	13 Description	14 NAIC Designation or Other Description	15 Book/Adjusted Carrying Value	16 Fair Value	
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		5,000,000	4,554,900							42251#-BC-7	HEB GROCERY CO. LP	1	5,000,000	4,554,900
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		6,000,000	5,465,340							42251#-BD-5	HEB GROCERY CO. LP	1	6,000,000	5,465,340
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		1,000,000	819,530							450636-E@-0	ITR CONCESSION CO LLC	2FE	1,000,000	819,530
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		6,736,262	5,809,366							54143M-AA-4	AMAZON NATIONAL LOGISTICS CTL	1FE	6,736,262	5,809,366
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		19,198,878	17,631,097							57169*-BM-8	MARS INC	1	19,198,878	17,631,097
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		9,000,000	6,761,610							67755#-AG-7	OHIO STATE ENERGY PARTNERS LLC	1PL	9,000,000	6,761,610
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		3,000,000	2,829,900							74837H-A#-3	QUESTAR GAS CO	2	3,000,000	2,829,900
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		15,000,000	11,121,300							92203#-AI-8	VANGUARD GROUP INC/THE	1	15,000,000	11,121,300
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		9,750,000	10,055,078							L7598*-AD-2	PILI 1 PORTFOLIO SCSP	1PL	9,750,000	10,055,078
42251#BE3	Synthetic, 15 Year Floating Rate Bond	1		8,000,000	7,453,440							Q9326#-AD-8	UNIVERSITY OF MELBOURNE, THE	1FE	8,000,000	7,453,440
5260570#1	Synthetic, Lennar Corporation	2.B	10,000,000	10,823,963	8,717,343	05/10/2022	06/20/2027	CREDIT DEFAULT SWAP	823,967	1,210,345		04052A-BR-6	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	9,999,996	7,506,997
534187K#7	Synthetic, Lincoln National Corporation	2.A	10,000,000	9,993,699	9,788,947	03/09/2022	12/20/2026	CREDIT DEFAULT SWAP	(6,291)	68,057		Q6568@-AA-9	NETWORK FINANCE COMPANY	2	9,999,990	9,720,890
560904G*9	Synthetic, Federation of Malaysia	1.G	20,000,000	19,981,713	19,975,405	04/27/2020	06/20/2025	CREDIT DEFAULT SWAP	(18,287)	125,605		T1890*-AA-8	BARILLA INIZIATIVE SPA	2	20,000,000	19,849,800
61747YQ#7	Synthetic, Morgan Stanley	1.E	20,000,000	20,025,490	19,684,063	04/27/2020	06/20/2025	CREDIT DEFAULT SWAP	25,498	111,271		Q7794#-AG-8	QPH FINANCE CO PTY LIMITED	2FE	19,999,992	19,572,792
681919A#3	Synthetic, Omnicom Group Inc	2.A	20,000,000	8,608,794	6,526,984	04/27/2020	06/20/2025	CREDIT DEFAULT SWAP	88,343	130,682		04052A-BR-6	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	8,520,451	6,396,302
681919A#3	Synthetic, Omnicom Group Inc	2.A	20,000,000	11,478,702	11,327,962	03/08/2022	12/20/2026	CREDIT DEFAULT SWAP	(10,492)	172,567		87124V-AF-6	SYDNEY AIRPORT FINANCE CO PTY	2FE	11,478,702	11,327,962
783549X*4	Synthetic, Ryder System INC	2.A	10,000,000	9,989,528	9,601,686	05/05/2022	06/20/2027	CREDIT DEFAULT SWAP	(86,515)	195,117		Q6646*-AF-6	NEW TERMINAL FINANCING COMPANY	2FE	10,000,020	9,429,119
783549X#2	Synthetic, Ryder System INC	2.A	10,000,000	9,913,475	9,916,007			CREDIT DEFAULT SWAP				Q6568@-AA-9	NETWORK FINANCE COMPANY	2	9,999,990	9,720,890
824348C#1	Synthetic, The Sherwin-Williams Company	2.B	10,000,000	10,022,463	9,926,624	05/09/2022	06/20/2027	CREDIT DEFAULT SWAP	22,473	205,734		Q6568@-AA-9	NETWORK FINANCE COMPANY	2	9,999,990	9,720,890
824348C#3	Synthetic, The Sherwin-Williams Company	2.B	10,000,000	10,061,361	9,604,755	03/01/2022	12/20/2026	CREDIT DEFAULT SWAP	61,371	175,664		Q6646*-AF-6	NEW TERMINAL FINANCING COMPANY	2FE	9,999,990	9,429,091
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E	300,000,000	16,464,001	10,527,778	11/21/2022	11/23/2032	INTEREST RATE SWAP		(4,837,415)		04052A-BN-5	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	16,464,001	15,365,193
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		22,739,495	21,357,843							04052A-BP-0	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	22,739,495	21,357,843
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		19,252,772	14,335,807							04052A-BV-7	ARIZONA INDUSTRIAL DEVELOPMENT	1PL	19,252,772	14,335,807
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		18,000,000	16,706,160							19123#-AB-4	COCA-COLA SOUTHWEST BEVERAGE L	1FE	18,000,000	16,706,160
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		58,186,169	50,765,155							46674@-AA-4	JLL SECURITIES CREDIT LEASE BA	1	58,186,169	50,765,155
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		32,143,729	28,939,642							74352*-AA-7	AMZN PROJECT BONDURANT IA CTL	1	32,143,729	28,939,642
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		39,575,251	32,587,449							91403#-AA-6	UNIVERSITY OF IOWA ENERGY COLL	1PL	39,575,251	32,587,449
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		29,000,000	25,474,470							91863@-AB-9	VHG CAPITAL LP	1PL	29,000,000	25,474,470
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		30,096,150	26,159,273							92783#-AB-2	VIRGINIA INTERNATIONAL GATEWAY	1PL	30,096,150	26,159,273
91863@AD5	Synthetic, 10 Year Floating Rate Bond	1.E		35,206,576	27,957,224							G1981*-AA-2	CAYMAN UNIVERSE HOLDINGS LLC	1PL	35,206,576	27,957,224
92343VA#1	Synthetic, Verizon Communications Inc 5yr	2.A	10,000,000	2,529,590	2,411,465	04/27/2020	06/20/2025	CREDIT DEFAULT SWAP	10,263	55,944		42241@-AI-1	HEARST COMMUNICATIONS INC	1	2,519,327	2,355,521
92343VA#1	Synthetic, Verizon Communications Inc 5yr	2.A		4,599,986	4,349,516							P4400@-AA-7	GM HOLDINGS S.A.	2PL	4,599,986	4,349,516
92343VA#1	Synthetic, Verizon Communications Inc 5yr	2.A		1,929,559	1,888,344							Q7794#-AG-8	QPH FINANCE CO PTY LIMITED	2FE	1,929,559	1,888,344
92343VA#1	Synthetic, Verizon Communications Inc 5yr	2.A		951,125	943,982							T1890*-AA-8	BARILLA INIZIATIVE SPA	2	951,125	943,982

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1	2	3	4	5	6	7	8	Derivative Instrument(s) Open			Cash Instrument(s) Held				
Number	Description	NAIC Designation or Other Description	Notional Amount	Book/Adjusted Carrying Value	Fair Value	Effective Date	Maturity Date	9	10	11	12	13	14	15	16
								Description	Book/Adjusted Carrying Value	Fair Value	CUSIP	Description	NAIC Designation or Other Description	Book/Adjusted Carrying Value	Fair Value
92343VB*4	Synthetic, Verizon Communications Inc 10yr	2.A	10,000,000	282,189	572,891	04/27/2020	06/20/2030	CREDIT DEFAULT SWAP	(117,820)	194,662	P4400@AA-7	GM HOLDINGS S.A.	2PL	400,010	378,229
92343VB*4	Synthetic, Verizon Communications Inc 10yr	2.A		9,600,000	9,285,696						Q6518#-AF-7	NSI PORTS FINANCE CO PTY LTD	2FE	9,600,000	9,285,696
BFWD1	Bond Forward 1	1	100,000,000	13,000,000	11,597,948	08/22/2024		BOND FORWARD	(2,355,472)		055262-C@-6	BASF SE	1FE	13,000,000	13,953,420
BFWD1	Bond Forward 1	1		13,000,000	13,883,480						34501@-AB-7	FOOTBALL CLUB TERM NOTES 2024-	1FE	13,000,000	13,883,480
BFWD1	Bond Forward 1	1		12,474,000	11,106,351						50177@-AC-4	LBC TANK TERMINALS LLC	2PL	12,474,000	11,106,351
BFWD1	Bond Forward 1	1		6,186,224	6,507,598						59081#-AC-8	MESSER INDUSTRIES USA INC	2	6,186,224	6,507,598
BFWD1	Bond Forward 1	1		20,000,000	21,956,800						83088@-B#-1	SKYWAY CONCESSION COMPANY LLC	2PL	20,000,000	21,956,800
BFWD1	Bond Forward 1	1		7,839,775	6,762,120						93401*-AB-6	WARBURG PINCUS LLC	1PL	7,839,775	6,762,120
BFWD1	Bond Forward 1	1		27,500,000	23,719,850						93401*-AC-8	WARBURG PINCUS LLC	1PL	27,500,000	23,719,850
BFWD2	Bond Forward 2	1	100,000,000	11,813,776	9,531,213	08/22/2024		BOND FORWARD	(2,896,289)		59081#-AC-8	MESSER INDUSTRIES USA INC	2	11,813,776	12,427,502
BFWD2	Bond Forward 2	1		32,186,230	34,358,479						83088@-C#-4	SKYWAY CONCESSION COMPANY LLC	2PL	32,186,230	34,358,479
BFWD2	Bond Forward 2	1		40,000,000	43,412,000						96188#-AE-8	WETT HOLDINGS	2PL	40,000,000	43,412,000
BFWD2	Bond Forward 2	1		16,542,400	16,000,000						Q6568@-AL-5	NETWORK FINANCE COMPANY	2FE	16,000,000	16,542,400
BFWD3	Bond Forward 3	1	100,000,000	10,000,000	7,422,309	08/22/2024		BOND FORWARD	(3,489,191)		055262-C#-4	BASF SE	1FE	10,000,000	10,911,500
BFWD3	Bond Forward 3	1		23,000,000	24,305,940						35063@-AB-4	FOUNDRY JV HOLDCO LLC	2FE	23,000,000	24,305,940
BFWD3	Bond Forward 3	1		22,386,234	18,431,482						57169*-BC-0	MARS INC	1	22,386,234	18,431,482
BFWD3	Bond Forward 3	1		10,000,000	10,659,000						59081#-AD-6	MESSER INDUSTRIES USA INC	2	10,000,000	10,659,000
BFWD3	Bond Forward 3	1		16,800,000	13,769,952						59447#-AG-8	MICHIGAN ELECTRIC TRANSMISSION	1	16,800,000	13,769,952
BFWD3	Bond Forward 3	1		10,000,000	10,736,900						78575@-AP-2	SALTOHUK RESOURCES	2PL	10,000,000	10,736,900
BFWD3	Bond Forward 3	1		7,813,770	8,341,121						83088@-C#-4	SKYWAY CONCESSION COMPANY LLC	2PL	7,813,770	8,341,121
BFWD4	Bond Forward 4	1	100,000,000	11,000,000	7,343,504	08/22/2024		BOND FORWARD	(4,063,826)		03842*-CD-6	AQUA PENNSYLVANIA INC	1	11,000,000	11,407,330
BFWD4	Bond Forward 4	1		25,000,000	21,437,500						23357*-AL-5	DTE GAS COMPANY	1	25,000,000	21,437,500
BFWD4	Bond Forward 4	1		16,000,000	11,089,600						26622@-F#-7	DUQUESNE LIGHT CO	1	16,000,000	11,089,600
BFWD4	Bond Forward 4	1		10,000,000	8,492,600						450319-C#-7	ITC MIDWEST LLC	1	10,000,000	8,492,600
BFWD4	Bond Forward 4	1		10,000,000	8,947,100						450319-D@-4	ITC MIDWEST LLC	1	10,000,000	8,947,100
BFWD4	Bond Forward 4	1		1,412,083	1,162,625						57169*-BC-0	MARS INC	1	1,412,083	1,162,625
BFWD4	Bond Forward 4	1		16,587,907	11,014,038						59447#-AK-9	MICHIGAN ELECTRIC TRANSMISSION	1	16,587,907	11,014,038
BFWD4	Bond Forward 4	1		10,000,000	6,842,900						744516-H#-9	PUBLIC SERVICE NORTH CAROLINA	2	10,000,000	6,842,900
BFWD5	Bond Forward 5	1	100,000,000	16,839,776	12,534,835	08/22/2024		BOND FORWARD	(1,887,928)		05682*-AB-0	BAIN CAPITAL HOLDINGS LP	1PL	16,839,776	14,422,763
BFWD5	Bond Forward 5	1		21,500,000	22,208,210						07309@-A#-6	BAYPORT POLYMERS LLC	1PL	21,500,000	22,208,210
BFWD5	Bond Forward 5	1		14,000,000	13,649,720						42241@-AL-3	HEARST COMMUNICATIONS INC	1	14,000,000	13,649,720
BFWD5	Bond Forward 5	1		10,000,000	10,225,500						806407-H#-2	HENRY SCHEIN INC	2	10,000,000	10,225,500
BFWD5	Bond Forward 5	1		7,160,225	6,175,980						93401*-AB-6	WARBURG PINCUS LLC	1PL	7,160,225	6,175,980
BFWD5	Bond Forward 5	1		2,500,000	2,156,350						93401*-AC-4	WARBURG PINCUS LLC	1PL	2,500,000	2,156,350
BFWD5	Bond Forward 5	1		16,000,000	17,208,160						C3000@-AA-7	CRISTAL-782 PORT FINANCEMENT I	2FE	16,000,000	17,208,160
BFWD5	Bond Forward 5	1		12,000,000	12,549,840						Q7160#-AR-0	ORICA FINANCE LIMITED	2	12,000,000	12,549,840
ISW1	Interest Rate Swap 1	2	250,000,000	26,866,291	22,865,226	08/05/2024	08/07/2029	INTEREST RATE SWAP		978,169	00217@-AL-5	APTIV PLC / APTIV CORP	2FE	26,866,291	21,887,057
ISW1	Interest Rate Swap 1	2		7,000,000	6,006,508						080807-AA-8	BELROSE FUNDING TRUST	2FE	7,000,000	6,006,508
ISW1	Interest Rate Swap 1	2		50,622,274	43,628,473						126650-CZ-1	CVS HEALTH CORP	2FE	50,622,274	43,628,473
ISW1	Interest Rate Swap 1	2		27,478,803	23,876,241						133434-AD-2	CAMERON LNG LLC	1FE	27,478,803	23,876,241
ISW1	Interest Rate Swap 1	2		11,003,456	9,083,409						30161N-BH-3	EXELON CORP	2FE	11,003,456	9,083,409
ISW1	Interest Rate Swap 1	2		7,500,000	6,449,746						34531X-AA-2	FORD FOUNDATION/THE	1FE	7,500,000	6,449,746
ISW1	Interest Rate Swap 1	2		8,157,293	7,225,657						478165-AH-6	SC JOHNSON & SON INC	2FE	8,157,293	7,225,657
ISW1	Interest Rate Swap 1	2		24,062,108	20,070,683						478375-AL-2	JOHNSON CONTROLS INTERNATIONAL	2FE	24,062,108	20,070,683
ISW1	Interest Rate Swap 1	2		9,176,266	7,493,896						60636A-PP-2	HEALTH & EDUCATIONAL FACILITIE	1FE	9,176,266	7,493,896
ISW1	Interest Rate Swap 1	2		13,747,739	11,892,563						615369-AY-1	MOODY'S CORP	2FE	13,747,739	11,892,563
ISW1	Interest Rate Swap 1	2		7,008,266	6,069,124						649322-AC-8	NEW YORK AND PRESBYTERIAN HOSP	1FE	7,008,266	6,069,124
ISW1	Interest Rate Swap 1	2		8,955,000	7,682,098						66353L-DI-6	NORTHAMPTON COUNTY GENERAL PUR	1FE	8,955,000	7,682,098
ISW1	Interest Rate Swap 1	2		17,256,180	15,527,802						75513@-CP-4	RTX CORP	2FE	17,256,180	15,527,802
ISW1	Interest Rate Swap 1	2		21,966,066	18,383,701						92857#-BS-8	VODAFONE GROUP PLC	2FE	21,966,066	18,383,701
ISW1	Interest Rate Swap 1	2		6,826,141	6,084,286						960413-AZ-5	WESTLAKE CORP	2FE	6,826,141	6,084,286

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1	2	3	4	5	6	7	8	Derivative Instrument(s) Open			Cash Instrument(s) Held				
Number	Description	NAIC Designation or Other Description	Notional Amount	Book/Adjusted Carrying Value	Fair Value	Effective Date	Maturity Date	9	10	11	12	13	14	15	16
								Description	Book/Adjusted Carrying Value	Fair Value	CUSIP	Description	NAIC Designation or Other Description	Book/Adjusted Carrying Value	Fair Value
ISW2	Interest Rate Swap 2	1	250,000,000	9,631,529	10,278,669	08/07/2024	08/09/2029	INTEREST RATE SWAP		2,710,773	049560-AH-5	ATMOS ENERGY CORP	1FE	9,631,529	7,567,896
ISW2	Interest Rate Swap 2	1		11,246,312	9,097,997						05379B-AR-8	AVISTA CORP	1FE	11,246,312	9,097,997
ISW2	Interest Rate Swap 2	1		7,441,758	6,374,565						103730-BQ-2	BP CAPITAL MARKETS AMERICA INC	1FE	7,441,758	6,374,565
ISW2	Interest Rate Swap 2	1		29,825,214	23,890,816						29364G-AK-9	ENTERGY CORP	2FE	29,825,214	23,890,816
ISW2	Interest Rate Swap 2	1		22,254,233	18,346,627						30161N-AY-7	EXELON CORP	2FE	22,254,233	18,346,627
ISW2	Interest Rate Swap 2	1		9,970,930	7,204,614						458140-BW-9	INTEL CORP	2FE	9,970,930	7,204,614
ISW2	Interest Rate Swap 2	1		9,843,040	7,795,026						459200-KL-4	INTERNATIONAL BUSINESS MACHINE	1FE	9,843,040	7,795,026
ISW2	Interest Rate Swap 2	1		30,234,617	24,759,451						460146-CS-0	INTERNATIONAL PAPER CO	2FE	30,234,617	24,759,451
ISW2	Interest Rate Swap 2	1		18,400,274	14,905,678						50249A-AJ-2	LYB INTERNATIONAL FINANCE III	2FE	18,400,274	14,905,678
ISW2	Interest Rate Swap 2	1		9,864,698	7,860,156						512807-AW-8	LAM RESEARCH CORP	1FE	9,864,698	7,860,156
ISW2	Interest Rate Swap 2	1		9,664,415	7,647,679						548661-DZ-7	LOWE'S COS INC	2FE	9,664,415	7,647,679
ISW2	Interest Rate Swap 2	1		12,000,000	8,502,846						73358W-3L-6	PORT AUTHORITY OF NEW YORK & N	1FE	12,000,000	8,502,846
ISW2	Interest Rate Swap 2	1		10,045,204	8,058,896						75513E-AC-5	RTX CORP	2FE	10,045,204	8,058,896
ISW2	Interest Rate Swap 2	1		17,118,241	14,166,166						878091-BF-3	TEACHERS INSURANCE & ANNUITY A	1FE	17,118,241	14,166,166
ISW2	Interest Rate Swap 2	1		11,739,952	9,510,061						878091-BG-1	TEACHERS INSURANCE & ANNUITY A	1FE	11,739,952	9,510,061
ISW2	Interest Rate Swap 2	1		20,158,165	15,740,993						91324P-EF-5	UNITEDHEALTH GROUP INC	1FE	20,158,165	15,740,993
TRS1	Total Return Swap 1	1	5,000,000	2,992,845	2,276,264	08/20/2024	09/01/2057	TOTAL RETURN SWAP		127,312	13034V-AD-6	CALIFORNIA INSTITUTE OF TECHNO	1FE	2,992,845	2,148,952
TRS1	Total Return Swap 1	1		868,619	868,619						575767-AR-9	MASSACHUSETTS MUTUAL LIFE INSU	1FE	1,301,489	868,619
TRS1	Total Return Swap 1	1		502,041	484,882						713380-AC-0	PEPPERDINE UNIVERSITY	1FE	502,041	484,882
TRS10	Total Return Swap 10	1	7,500,000	5,499,020	3,664,523	08/20/2024	09/01/2057	TOTAL RETURN SWAP		123,974	209111-FZ-1	CONSOLIDATED EDISON CO OF NEW	1FE	5,499,020	3,540,549
TRS10	Total Return Swap 10	1		2,013,750	1,382,156						707567-AE-3	PENN MUTUAL LIFE INSURANCE CO/	1FE	2,013,750	1,382,156
TRS11	Total Return Swap 11	1	15,000,000	18,987,988	17,283,303	08/20/2024	09/01/2057	TOTAL RETURN SWAP		275,117	64461X-FV-2	NEW HAMPSHIRE HEALTH AND EDUCA	1FE	18,987,988	17,008,186
TRS12	Total Return Swap 12	1	15,000,000	4,993,537	3,957,207	08/20/2024	09/01/2058	TOTAL RETURN SWAP		307,539	401378-AD-6	GUARDIAN LIFE INSURANCE CO OF	1FE	4,993,537	3,649,668
TRS12	Total Return Swap 12	1		9,999,998	7,085,703						73358W-3L-6	PORT AUTHORITY OF NEW YORK & N	1FE	9,999,998	7,085,703
TRS13	Total Return Swap 13	1	15,000,000	4,693,934	3,755,003	08/20/2024	09/01/2058	TOTAL RETURN SWAP		324,308	401378-AD-6	GUARDIAN LIFE INSURANCE CO OF	1FE	4,693,934	3,430,695
TRS13	Total Return Swap 13	1		9,852,499	8,219,091						575767-AK-4	MASSACHUSETTS MUTUAL LIFE INSU	1FE	9,852,499	8,219,091
TRS13	Total Return Swap 13	1		280,901	277,107						73358W-JA-3	PORT AUTHORITY OF NEW YORK & N	1FE	280,901	277,107
TRS14	Total Return Swap 14	1	25,000,000	9,026,702	7,633,203	08/20/2024	09/01/2057	TOTAL RETURN SWAP		554,054	649322-AF-1	NEW YORK AND PRESBYTERIAN HOSP	1FE	9,026,702	7,079,148
TRS14	Total Return Swap 14	1		2,500,000	2,045,077						668444-AQ-5	NORTHWESTERN UNIVERSITY	1FE	2,500,000	2,045,077
TRS14	Total Return Swap 14	1		3,837,305	3,739,883						713380-AC-0	PEPPERDINE UNIVERSITY	1FE	3,837,305	3,739,883
TRS14	Total Return Swap 14	1		3,688,627	2,587,913						91335V-KQ-8	UNIVERSITY OF PITTSBURGH-OF TH	1FE	3,688,627	2,587,913
TRS14	Total Return Swap 14	1		2,000,000	1,437,796						91481C-AC-4	TRUSTEES OF THE UNIVERSITY OF	1FE	2,000,000	1,437,796
TRS14	Total Return Swap 14	1		2,500,000	1,641,637						914886-AD-8	UNIVERSITY OF SOUTHERN CALIFOR	1FE	2,500,000	1,641,637
TRS15	Total Return Swap 15	1	10,000,000	10,000,000	7,785,391	08/20/2024	09/01/2055	TOTAL RETURN SWAP		171,691	62676F-AA-7	MURPHY'S BOUL LLC	1PL	10,000,000	7,613,700
TRS16	Total Return Swap 16	1	10,000,000	8,753,363	6,225,616	08/20/2024	09/01/2058	TOTAL RETURN SWAP		218,987	171239-AJ-5	CHUBB INA HOLDINGS LLC	1FE	8,753,363	6,006,629
TRS16	Total Return Swap 16	1		1,123,604	1,108,429						73358W-JA-3	PORT AUTHORITY OF NEW YORK & N	1FE	1,123,604	1,108,429
TRS17	Total Return Swap 17	1	20,000,000	12,768,933	9,259,935	08/20/2024	09/01/2047	TOTAL RETURN SWAP		273,774	10115C-AB-0	TRUSTEES OF BOSTON UNIVERSITY	1FE	12,768,933	8,986,161
TRS17	Total Return Swap 17	1		8,000,000	7,037,166						91412N-BC-3	UNIVERSITY OF CHICAGO/THE	1FE	8,000,000	7,037,166
TRS18	Total Return Swap 18	1	5,000,000	5,000,000	5,146,142	08/20/2024	09/01/2048	TOTAL RETURN SWAP		65,942	Q8326F-AE-6	UNIVERSITY OF MELBOURNE, THE	1FE	5,000,000	5,080,200
TRS19	Total Return Swap 19	1	5,000,000	5,000,000	5,159,771	08/20/2024	09/01/2048	TOTAL RETURN SWAP		97,591	B26906-B5-4	THERMO FISHER SCIENTIFIC INC	1FE	5,000,000	5,062,180
TRS2	Total Return Swap 2	1	5,000,000	5,000,000	5,134,460	08/20/2024	09/01/2048	TOTAL RETURN SWAP		54,260	Q8326F-AE-6	UNIVERSITY OF MELBOURNE, THE	1FE	5,000,000	5,080,200
TRS20	Total Return Swap 20	1	7,500,000	3,498,701	2,365,170	08/20/2024	09/01/2057	TOTAL RETURN SWAP		112,093	209111-FZ-1	CONSOLIDATED EDISON CO OF NEW	1FE	3,498,701	2,253,076
TRS20	Total Return Swap 20	1		3,966,812	2,581,602						92343V-FV-1	VERIZON COMMUNICATIONS INC	2FE	3,966,812	2,581,602
TRS3	Total Return Swap 3	1	5,000,000	2,000,000	1,524,357	08/20/2024	09/01/2058	TOTAL RETURN SWAP		86,561	91481C-AC-4	TRUSTEES OF THE UNIVERSITY OF	1FE	2,000,000	1,437,796
TRS3	Total Return Swap 3	1		3,000,001	1,951,493						915217-XA-6	UNIVERSITY OF VIRGINIA	1FE	3,000,001	1,951,493
TRS4	Total Return Swap 4	1	15,000,000	3,799,998	2,731,750	08/20/2024	09/01/2057	TOTAL RETURN SWAP		319,815	03842F-BZ-8	AQUA PENNSYLVANIA INC	1	3,799,998	2,411,935
TRS4	Total Return Swap 4	1		4,500,000	2,845,080						03842F-CA-2	AQUA PENNSYLVANIA INC	1	4,500,000	2,845,080
TRS4	Total Return Swap 4	1		1,193,640	819,086						171239-AJ-5	CHUBB INA HOLDINGS LLC	1FE	1,193,640	819,086
TRS4	Total Return Swap 4	1		2,500,000	2,200,825						66522B-F8-6	NORTHERN ILLINOIS GAS COMPANY	1	2,500,000	2,200,825
TRS4	Total Return Swap 4	1		2,986,370	2,183,496						95765P-AE-9	WESTERN & SOUTHERN LIFE INSURA	1FE	2,986,370	2,183,496
TRS5	Total Return Swap 5	1	25,000,000	10,239,169	8,420,293	08/20/2024	09/01/2048	TOTAL RETURN SWAP		258,733	872898-AE-1	TSMC ARIZONA CORP	1FE	10,239,169	8,161,560
TRS5	Total Return Swap 5	1		11,331,965	11,586,639						89602H-AB-3	TRIBOROUGH BRIDGE & TUNNEL AUT	1FE	11,331,965	11,586,639
TRS5	Total Return Swap 5	1		4,084,680	4,209,963						89602H-DR-5	TRIBOROUGH BRIDGE & TUNNEL AUT	1FE	4,084,680	4,209,963
TRS6	Total Return Swap 6	1	20,000,000	14,603,179	15,283,245	08/20/2024	09/01/2049	TOTAL RETURN SWAP		232,167	89602H-DR-5	TRIBOROUGH BRIDGE & TUNNEL AUT	1FE	14,603,179	15,051,078
TRS6	Total Return Swap 6	1		6,325,046	6,426,500						Q8326F-AE-6	UNIVERSITY OF MELBOURNE, THE	1FE	6,325,046	6,426,500

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 1

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1 Number	2 Description	3 NAIC Designation or Other Description	4 Notional Amount	5 Book/Adjusted Carrying Value	6 Fair Value	7 Effective Date	8 Maturity Date	Derivative Instrument(s) Open			Cash Instrument(s) Held				
								9 Description	10 Book/Adjusted Carrying Value	11 Fair Value	12 CUSIP	13 Description	14 NAIC Designation or Other Description	15 Book/Adjusted Carrying Value	16 Fair Value
TRS7	Total Return Swap 7	1	12,500,000	12,500,000	12,676,712	08/20/2024	09/01/2048	TOTAL RETURN SWAP		21,262	BZ6906-85-4	THERMO FISHER SCIENTIFIC INC	1FE	12,500,000	12,655,450
TRS8	Total Return Swap 8	1	12,500,000	12,500,001	13,580,638	08/20/2024	09/01/2048	TOTAL RETURN SWAP		145,137	54089*-AA-9	LOGAN FOUNTAIN SHELTER LEASE-B	1PL	12,500,001	13,435,501
TRS9	Total Return Swap 9	1	15,000,000	11,299,994	13,318,102	08/20/2024	09/01/2048	TOTAL RETURN SWAP		188,978	51101*-AA-5	LAKE SUSTAINABLE ENERGY PARTNE	1	11,299,994	13,129,124
TRS9	Total Return Swap 9	1		3,699,999	3,976,907						54089*-AA-9	LOGAN FOUNTAIN SHELTER LEASE-B	1PL	3,699,999	3,976,907
999999999 - Totals				2,653,939,676	2,340,768,214	XXX	XXX	XXX	1,335,718	(25,845,253)	XXX	XXX	XXX	2,652,603,958	2,366,613,468

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART C - SECTION 2

Replication (Synthetic Asset) Transactions Open

	First Quarter		Second Quarter		Third Quarter		Fourth Quarter		Year To Date	
	1 Number of Positions	2 Total Replication (Synthetic Asset) Transactions Statement Value	3 Number of Positions	4 Total Replication (Synthetic Asset) Transactions Statement Value	5 Number of Positions	6 Total Replication (Synthetic Asset) Transactions Statement Value	7 Number of Positions	8 Total Replication (Synthetic Asset) Transactions Statement Value	9 Number of Positions	10 Total Replication (Synthetic Asset) Transactions Statement Value
1. Beginning Inventory	21	1,413,157,326	21	1,412,948,465	23	1,414,710,718			21	1,413,157,326
2. Add: Opened or Acquired Transactions.....			2	1,970,468	27	1,241,410,555			29	1,243,381,023
3. Add: Increases in Replication (Synthetic Asset) Transactions Statement Value.....	XXX	28,586	XXX	29,025	XXX	29,389	XXX		XXX	87,001
4. Less: Closed or Disposed of Transactions.....					2	1,970,468			2	1,970,468
5. Less: Positions Disposed of for Failing Effectiveness Criteria.....										
6. Less: Decreases in Replication (Synthetic Asset) Transactions Statement Value.....	XXX	237,447	XXX	237,240	XXX	240,519	XXX		XXX	715,206
7. Ending Inventory	21	1,412,948,465	23	1,414,710,718	48	2,653,939,676			48	2,653,939,676

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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.....	1,534,238,458
2. Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....	.....
3. Total (Line 1 plus Line 2)	1,534,238,458
4. Part D, Section 1, Column 6	3,231,440,749
5. Part D, Section 1, Column 7	(1,697,202,291)
6. Total (Line 3 minus Line 4 minus Line 5) .....	.....0
	Fair Value Check
7. Part A, Section 1, Column 16	1,581,192,129
8. Part B, Section 1, Column 13	3,551,588
9. Total (Line 7 plus Line 8)	1,584,743,717
10. Part D, Section 1, Column 9	3,324,296,999
11. Part D, Section 1, Column 10	(1,743,104,869)
12. Total (Line 9 minus Line 10 minus Line 11)	3,551,587
	Potential Exposure Check
13. Part A, Section 1, Column 21	1,004,713,991
14. Part B, Section 1, Column 20	51,674,243
15. Part D, Section 1, Column 12	1,056,388,234
16. Total (Line 13 plus Line 14 minus Line 15) .....	.....0

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	2,626,661,113	2,577,675,959
2. Cost of cash equivalents acquired	108,479,907,073	93,796,269,228
3. Accrual of discount	67,138,269	58,211,875
4. Unrealized valuation increase/(decrease)		
5. Total gain (loss) on disposals	(69)	2,161
6. Deduct consideration received on disposals	107,857,421,105	93,805,498,110
7. Deduct amortization of premium	12,076	
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)	3,316,273,205	2,626,661,113
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	3,316,273,205	2,626,661,113

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Description of Property	2 Location		3 State	4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	City								
567079 711 High Street (C1)	Des Moines	IA	IA	07/01/1940	Various				5,293
567080 655 9th Street (C2)	Des Moines	IA	IA	01/01/1986	Various				749,794
567082 750 Park Street	Des Moines	IA	IA	01/01/1994	Various				157,566
567089 Child Development Center	Des Moines	IA	IA	06/01/2007	Various				17,277
567087 Hangar	Des Moines	IA	IA	10/01/2003	Various				64,378
567090 Ramp 1	Des Moines	IA	IA	01/01/1984	Various				9,272
567091 Ramp 2	Des Moines	IA	IA	01/01/1988	Various				4,484
567092 Ramp 3	Des Moines	IA	IA	01/01/1993	Various				2,552
605159 Corporate Campus Wide	Des Moines	IA	IA	01/01/2013	Various				95,212
0199999. Acquired by Purchase									
Eighth and Grand Owner, LLC	Des Moines	IA	IA	04/01/2024	Transfer from PLIC home office				2,402,286
Union Station Real Estate Holdings, LLC	Seattle	WA	WA	08/13/2024	Foreclosure from PLIC lender	45,990,000		46,143,170	153,170
0299999. Acquired by Internal Transfer									
						45,990,000		46,143,170	2,555,456
0399999 - Totals						45,990,000		46,143,170	3,661,283

SCHEDULE A - PART 3

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

1 Description of Property	2 Location		4 Disposal Date	5 Name of Purchaser	6 Actual Cost	7 Expended for Additions, Permanent Improvements and Changes in Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances Prior Year	9 Change in Book/Adjusted Carrying Value Less Encumbrances					14 Book/Adjusted Carrying Value Less Encumbrances on Disposal	15 Amounts Received During Year	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	19 Gross Income Earned Less Interest Incurred on Encumbrances	20 Taxes, Repairs and Expenses Incurred
	City	State						9 Current Year's Depreciation	10 Current Year's Other-Than-Temporary Impairment Recognized	11 Current Year's Change in Encumbrances	12 Total Change in Book/Adjusted Carrying Value (11-9-10)	13 Total Foreign Exchange Change in Book/Adjusted Carrying Value							
567098 901 Grand	Des Moines	IA	07/01/2024	Eighth & Grand Owner, LLC				9			(9)							(17)	(1,174)
567086 801 Grand	Des Moines	IA	07/01/2024	Eighth & Grand Owner, LLC				0			0							1,125	22,131
0299999. Property Transferred																			
								9			(9)							1,108	20,957
0399999 - Totals																			
								9			(9)							1,108	20,957

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE B - PART 2

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Loan Number	2 Location		3 State	4 Loan Type	5 Date Acquired	6 Rate of Interest	7 Actual Cost at Time of Acquisition	8 Additional Investment Made After Acquisition	9 Value of Land and Buildings	
	City									
730004	VARIOUS		US		12/30/2022	9.598		951,457	17,837,319	
730005	VARIOUS		CA		01/11/2023	9.073		365,160	40,575,000	
730010	Philadelphia		PA		07/12/2024	7.832	64,077,000		95,142,408	
762981	Mesa		AZ		09/19/2024	9.334	748,702		111,000,000	
764121	Provo		UT		08/02/2022	7.182		1,922,506	67,100,000	
764442	West Valley		UT		10/26/2023	9.114		13,356,492	82,700,000	
764444	San Leandro		CA		12/04/2023	9.076		9,041,292	115,700,000	
764744	Rialto		CA		08/18/2023	9.638		1,665,452	152,200,000	
764793	Durham		NC		11/28/2023	9.086		3,917,732	44,100,000	
764855	Moorestville		NC	S	01/25/2024	8.331		11,490,066	116,700,000	
764879	Hialeah		FL		05/23/2023	9.244		2,968,434	116,400,000	
764910	Claymont		DE		07/09/2024	9.630	1,182,676	7,300,785	109,600,000	
764950	Woodinville		WA		03/01/2024	9.526		12,293,642	113,200,000	
765015	Shakopee		MN		10/20/2023	7.920		5,807,698	58,100,000	
765024	Hamilton		NJ		03/31/2023	9.743		1,286,984	98,200,000	
765113	East Rutherford		NJ		05/03/2023	9.639		3,639,205	54,400,000	
765297	Rialto		CA		01/23/2024	9.742		12,141,458	92,200,000	
765305	Mesa		AZ		01/25/2024	8.264		13,247,188	144,000,000	
765623	Manor		TX		08/16/2024	8.265	3,514,045	1,540,721	51,100,000	
765632	Fair Lawn		NJ		12/06/2023	9.647		6,774,273	61,400,000	
765653	Phoenix		AZ		06/06/2024	7.844		5,172,918	114,200,000	
766459	Riverdale		NY		07/30/2024	6.844	20,050,000		105,527,728	
766573	Grand Prairie		TX		07/17/2024	6.421	19,085,000		30,600,000	
766607	Netcong		NJ		08/07/2024	6.039	17,080,000		52,200,000	
766678	Forest Park		GA		09/19/2024	6.073	15,065,000		26,100,000	
766703	Elmhurst		IL		08/30/2024	5.618	12,047,500		25,200,000	
766711	Arlington		VA		08/29/2024	5.989	8,020,000		26,900,000	
766755	Richardson		TX		09/25/2024	5.483	30,140,000		68,200,000	
0599999. Mortgages in good standing - Commercial mortgages-all other								191,009,922	114,883,464	2,190,582,455
766721	Chicago		IL		08/21/2024	8.955	1,331,687	2,238	43,700,000	
0699999. Mortgages in good standing - Mezzanine Loans								1,331,687	2,238	43,700,000
0899999. Total Mortgages in good standing								192,341,609	114,885,702	2,234,282,455
1699999. Total - Restructured Mortgages										
2499999. Total - Mortgages with overdue interest over 90 days										
3299999. Total - Mortgages in the process of foreclosure										
3399999 - Totals								192,341,609	114,885,702	2,234,282,455

SCHEDULE B - PART 3

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

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment						14 Book Value/Recorded Investment Excluding Accrued Interest on Disposal	15 Consid-eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	City	State					8 Unrealized Valuation Increase/(Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other-Than-Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)	13 Total Foreign Exchange Change in Book Value					
754443	Grand Blanc	MI		06/03/2005	08/01/2024	4,019,974		(881)				(881)	4,019,160	4,019,160			
754444	Grand Blanc	MI		06/03/2005	08/01/2024	3,438,040		(725)				(725)	3,437,402	3,437,402			
757210	Malibu	CA		12/26/2012	09/12/2024	10,706,585		(24,179)				(24,179)	10,419,433	10,419,433			

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE B - PART 3

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

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
757498	Sacramento	CA		08/27/2014	09/03/2024	4,485,281		(2,221)				(2,221)		4,448,456	4,448,456		
757515	Arlington	VA		10/10/2014	08/29/2024	9,783,026		(5,695)				(5,695)		9,651,936	9,651,936		
757782	Roswell	GA		03/21/2016	08/28/2024	6,275,338		(16,228)				(16,228)		6,190,884	6,190,884		
758080	Richardson	TX		09/28/2017	09/25/2024	29,005,967		(16,557)				(16,557)		29,000,000	29,000,000		
758316	Santa Ana	CA		06/14/2019	07/16/2024	20,000,000		(26,643)				(26,643)		20,000,000	20,000,000		
758345	Woodinville	WA		07/17/2019	07/24/2024	69,000,000								69,000,000	69,000,000		
758364	Pittsburgh	PA		08/27/2019	08/30/2024	1,749,846		(2,422)				(2,422)		1,623,557	1,623,557		
761656	Redmond	WA		12/22/2020	08/08/2024	29,000,000								29,000,000	29,000,000		
762352	Mountain View	CA		07/08/2021	08/26/2024	81,503,849		(72,859)				(72,859)		81,500,000	81,500,000		
763256	Plano	TX		06/07/2022	08/22/2024	60,320,000								60,320,000	60,320,000		
765359	Nashville	TN		06/07/2023	08/06/2024	38,357,788		(168,780)				(168,780)		38,200,000	38,200,000		
0199999. Mortgages closed by repayment						367,645,693		(337,188)				(337,188)		366,810,827	366,810,827		
750624	Washington	DC		03/28/1995										113,094	113,094		
750994	Washington	DC		02/14/1996										59,046	59,046		
752932	Glen Cove	NY		08/28/2001										15,272	15,272		
753454	Pikesville	MD		03/14/2003										144,230	144,230		
753624	Waltham	MA		09/09/2003				(1)				(1)		96,360	96,360		
754110	Minnetonka	MN		12/14/2004				(10)				(10)		142,656	142,656		
754194	West Melbourne	FL		01/27/2005				(4)				(4)		110,372	110,372		
754212	Marietta	GA		01/31/2005				(6)				(6)		126,812	126,812		
754310	Schertz	TX		04/05/2005				(2)				(2)		80,055	80,055		
754427	Dallas	TX		12/07/2005				(6)				(6)		79,500	79,500		
754571	Rockaway	NJ		09/13/2005										47,614	47,614		
754630	Pittsburgh	PA		09/30/2005										22,314	22,314		
754758	Glen Burnie	MD		12/16/2005										48,027	48,027		
754759	Glen Burnie	MD		12/16/2005										38,422	38,422		
754762	Columbia	MD		12/16/2005										38,550	38,550		
754763	Lutherville	MD		12/16/2005										28,912	28,912		
754773	Brighton	MI		02/03/2006				(4)				(4)		45,035	45,035		
754829	Virginia Beach	VA		01/20/2006										53,820	53,820		
754892	Franklin	TN		11/20/2006				(39)				(39)		74,877	74,877		
754976	Carrollton	TX		10/27/2006				(49)				(49)		165,161	165,161		
755113	East Meadow	NY		06/20/2006										59,220	59,220		
755167	La Porte	TX		07/25/2006										196,987	196,987		
755619	Los Angeles	CA		09/25/2007										433,641	433,641		
755717	Scott Township	PA		04/23/2007										119,804	119,804		
755740	Hudson	WI		04/04/2007				(7)				(7)		169,094	169,094		
755746	Evans	GA		04/20/2007				(2)				(2)		45,506	45,506		
755756	Alexandria	VA		04/19/2007										150,237	150,237		
755790	Greenville	SC		07/27/2007				(5)				(5)		37,132	37,132		
755791	Fort Mill	SC		06/22/2007				(4)				(4)		31,566	31,566		
755939	Gambrills	MD		06/07/2007										87,893	87,893		
756061	Baltimore	MD		07/13/2007										130,021	130,021		
756063	Ware	MA		08/24/2007										63,022	63,022		
756202	Houston	TX		12/03/2007										241,620	241,620		
756236	New York	NY		11/07/2007										101,423	101,423		
756286	Lakewood	OH		11/15/2007										36,287	36,287		
756326	Annapolis	MD		11/27/2007				(3)				(3)		60,833	60,833		
756341	Pittsburgh	PA		01/18/2008										30,814	30,814		
756531	New York	NY		01/12/2009										285,939	285,939		
756627	Santa Monica	CA		03/24/2010				(16)				(16)		174,412	174,412		

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE B - PART 3

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

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
756637	Santa Clara	CA		07/01/2010				(1,045)			(1,045)		294,246	294,246		
756647	Towson	MD		12/09/2010				(34)			(34)		164,508	164,508		
756675	Bethesda	MD		10/08/2010				(11)			(11)		71,648	71,648		
756676	Bethesda	MD		10/08/2010				(9)			(9)		68,456	68,456		
756677	Washington	DC		10/08/2010				(22)			(22)		95,052	95,052		
756700	Wayne	NJ		12/01/2010				(78)			(78)		65,042	65,042		
756918	Edison	NJ		03/31/2011									351,198	351,198		
756923	Santa Ana	CA		08/01/2011				(25)			(25)		171,145	171,145		
756926	Portland	OR		05/02/2011				(64)			(64)		236,614	236,614		
756943	Midlothian	VA		07/01/2011				(8)			(8)		169,400	169,400		
756953	Washington	DC		06/23/2011				(132)			(132)		403,035	403,035		
756957	Kent	WA		07/01/2011				(6)			(6)		115,867	115,867		
756961	Beverly Hills	CA		07/08/2011				(8)			(8)		109,953	109,953		
756976	Lexington	MA		07/27/2011				(13)			(13)		34,431	34,431		
757001	Nashville	TN		10/05/2011				(12)			(12)		125,131	125,131		
757006	Severna Park	MD		09/23/2011				(93)			(93)		366,929	366,929		
757032	Toms River	NJ		02/01/2012				(76)			(76)		271,177	271,177		
757069	Hialeah	FL		01/27/2012				(70)			(70)		323,562	323,562		
757070	Miami	FL		01/27/2012				(91)			(91)		406,348	406,348		
757078	Seattle	WA		03/27/2012				(104)			(104)		1,791,078	1,791,078		
757079	Nashville	TN		08/01/2012				(17)			(17)		143,231	143,231		
757081	Issaquah	WA		04/10/2012				(12)			(12)		215,139	215,139		
757110	Fairfield	NJ		11/05/2012				(137)			(137)		241,336	241,336		
757119	Old Bridge Township	NJ		06/27/2012				(344)			(344)		1,166,789	1,166,789		
757137	West Nyack	NY		08/01/2012				(11)			(11)		145,348	145,348		
757139	North Brunswick	NJ		08/30/2012				(142)			(142)		95,998	95,998		
757153	Seattle	WA		10/05/2012				(93)			(93)		299,484	299,484		
757155	Littleton	CO		10/01/2012				(9)			(9)		114,654	114,654		
757156	Redmond	WA		10/01/2012				(11)			(11)		171,981	171,981		
757170	Woodbridge	NJ		10/04/2012				(29)			(29)		378,371	378,371		
757171	Keasbey	NJ		10/04/2012				(91)			(91)		284,756	284,756		
757179	Piscataway	NJ		11/05/2012				(145)			(145)		208,270	208,270		
757208	Iselin	NJ		12/27/2012				(109)			(109)		1,026,264	1,026,264		
757210	Malibu	CA		12/26/2012									265,231	265,231		
757218	New York	NY		01/03/2013				(14)			(14)		25,710	25,710		
757226	Northvale	NJ		01/16/2013				(11)			(11)		95,192	95,192		
757232	Santa Monica	CA		02/01/2013				(83)			(83)		100,624	100,624		
757250	Boulder	CO		04/11/2013				(263)			(263)		25,689	25,689		
757253	Denver	CO		04/11/2013				(259)			(259)		16,056	16,056		
757264	Bridgewater	NJ		04/11/2013				(24)			(24)		284,596	284,596		
757265	Raritan	NJ		04/11/2013				(16)			(16)		192,815	192,815		
757269	Seattle	WA		07/01/2013				(13)			(13)		83,688	83,688		
757273	Palo Alto	CA		04/24/2013				(308)			(308)		212,746	212,746		
757277	Secaucus	NJ		05/23/2013				(138)			(138)		819,965	819,965		
757278	Baltimore	MD		10/10/2013				(23)			(23)		75,002	75,002		
757289	New York	NY		06/28/2013				(11)			(11)		33,164	33,164		
757290	Manhattan	NY		06/03/2013				(28)			(28)		55,586	55,586		
757298	Franconia	VA		05/23/2013				(4)			(4)		73,378	73,378		
757299	New York	NY		06/03/2013				(56)			(56)		19,922	19,922		
757306	New Bedford	MA		06/20/2013				(153)			(153)		122,979	122,979		
757307	Arlington	VA		06/07/2013				(23)			(23)		283,663	283,663		

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
757313	Bellingham	MA		05/31/2013				(48)			(48)		119,817	119,817		
757315	Cambridge	MA		05/30/2013				(28)			(28)		229,321	229,321		
757319	Cambridge	MA		06/12/2013				(27)			(27)		60,258	60,258		
757324	Virginia Beach	VA		07/30/2013				(1,088)			(1,088)		176,055	176,055		
757325	Virginia Beach	VA		07/30/2013				(440)			(440)		77,359	77,359		
757326	Virginia Beach	VA		07/30/2013				(1,146)			(1,146)		64,168	64,168		
757328	Chesapeake	VA		07/22/2013				(426)			(426)		44,942	44,942		
757351	Panorama City	CA		10/01/2013				(20)			(20)		80,170	80,170		
757360	Branchburg	NJ		10/31/2013				(1,365)			(1,365)		158,424	158,424		
757381	Lexington	MA		12/23/2013				(203)			(203)		42,814	42,814		
757396	New York	NY		02/04/2014				(216)			(216)		70,954	70,954		
757398	Downey	CA		04/01/2014				(461)			(461)		111,304	111,304		
757403	Studio City	CA		01/24/2014				(17)			(17)		52,158	52,158		
757407	San Francisco	CA		01/17/2014				(761)			(761)		107,338	107,338		
757410	Washington	DC		02/03/2014				(80)			(80)		53,466	53,466		
757415	Rockville	MD		04/17/2014				(104)			(104)		244,110	244,110		
757423	Greenwood Village	CO		05/09/2014				(38)			(38)		150,385	150,385		
757424	Boulder	CO		03/26/2014				(634)			(634)		42,396	42,396		
757426	Tempe	AZ		06/05/2014				(634)			(634)		99,570	99,570		
757428	Palo Alto	CA		05/30/2014				(76)			(76)		336,561	336,561		
757435	Addison	TX		03/19/2014				(108)			(108)		246,027	246,027		
757436	Houston	TX		04/16/2014				(150)			(150)		637,646	637,646		
757438	Palo Alto	CA		07/23/2014				(53)			(53)		145,899	145,899		
757442	Los Angeles	CA		10/31/2014				(321)			(321)		38,700	38,700		
757451	Richmond	VA		06/11/2014				(17)			(17)		49,759	49,759		
757455	Baltimore	MD		06/27/2014									671,105	671,105		
757470	East Brunswick	NJ		06/24/2014									80,273	80,273		
757488	Westlake Village	CA		07/31/2014				(108)			(108)		16,802	16,802		
757489	New York	NY		07/25/2014				(35)			(35)		114,044	114,044		
757491	New York	NY		08/07/2014				(29)			(29)		111,154	111,154		
757498	Sacramento	CA		08/27/2014									36,249	36,249		
757501	Matthews	NC		09/04/2014				(20)			(20)		70,701	70,701		
757504	Newport News	VA		09/29/2014				(39)			(39)		40,877	40,877		
757509	Mountain View	CA		09/30/2014				(15)			(15)		154,740	154,740		
757515	Arlington	VA		10/10/2014									128,773	128,773		
757517	Washington	DC		02/20/2015									84,081	84,081		
757518	Hillsborough	NJ		11/03/2014				(188)			(188)		141,666	141,666		
757520	Parsippany-Troy Hills	NJ		11/19/2014									177,883	177,883		
757521	Seattle	WA		11/06/2014									166,942	166,942		
757524	North Haven	CT		11/17/2014				(47)			(47)		167,467	167,467		
757527	Chicago	IL		10/30/2014				(116)			(116)		120,120	120,120		
757529	Double Oak	TX		11/13/2014				(16)			(16)		65,429	65,429		
757533	Spring	TX		11/03/2014				(16)			(16)		78,007	78,007		
757536	Colorado Springs	CO		11/20/2014				(923)			(923)		141,421	141,421		
757540	Woodbridge	NJ		12/22/2014				(286)			(286)		211,848	211,848		
757542	Huntington Beach	CA		01/07/2015				(29)			(29)		54,281	54,281		
757544	Los Alto	CA		12/11/2014				(28)			(28)		192,668	192,668		
757545	San Leandro	CA		01/14/2015				(34)			(34)		67,254	67,254		
757561	Warminster	PA		01/09/2015				(4)			(4)		130,259	130,259		
757572	Virginia Beach	VA		02/06/2015				(21)			(21)		61,599	61,599		
757577	Decatur	GA		03/09/2015									232,654	232,654		

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
757582	Boston	MA		03/09/2015				(265)			(265)		45,775	45,775		
757587	Burlington	NJ		02/27/2015				(35)			(35)		594,448	594,448		
757589	Woodbridge	NJ		04/01/2015				(328)			(328)		70,770	70,770		
757590	Los Altos	CA		07/08/2015				(46)			(46)		139,535	139,535		
757596	Allston	MA		03/23/2015				(13)			(13)		89,656	89,656		
757600	Seattle	WA		03/16/2015				(17)			(17)		114,024	114,024		
757603	Emeryville	CA		04/09/2015				(677)			(677)		344,894	344,894		
757606	Seattle	WA		05/01/2015				(21)			(21)		56,008	56,008		
757607	Riverdale	NY		06/01/2015				(163)			(163)		15,325	15,325		
757608	Los Altos	CA		10/09/2015				(156)			(156)		33,046	33,046		
757610	Clifton	NJ		04/01/2015				(27)			(27)		43,587	43,587		
757611	Watchung	NJ		04/01/2015				(109)			(109)		175,007	175,007		
757613	New York	NY		04/20/2015				(15)			(15)		61,671	61,671		
757625	New York	NY		06/01/2015				(11)			(11)		27,403	27,403		
757628	New York	NY		05/29/2015				(34)			(34)		112,707	112,707		
757629	Manhattan Beach	CA		10/05/2015				(15)			(15)		59,195	59,195		
757634	Burbank	CA		04/29/2015									219,472	219,472		
757661	Davidson	NC		07/23/2015				(40)			(40)		180,277	180,277		
757683	Littleton	CO		08/28/2015				(26)			(26)		48,375	48,375		
757690	Sacramento	CA		10/08/2015				(24)			(24)		70,399	70,399		
757692	New York	NY		09/01/2015				(244)			(244)		34,654	34,654		
757693	Palm Beach Gardens	FL		10/28/2015				(27)			(27)		121,016	121,016		
757695	New York	NY		09/02/2015									276,864	276,864		
757703	Owings Mills	MD		10/07/2015				(328)			(328)		41,510	41,510		
757705	Jeffersonville	IN		10/13/2015				(343)			(343)		197,619	197,619		
757706	Louisville	KY		02/03/2016				(332)			(332)		178,989	178,989		
757707	Los Angeles	CA		10/13/2015				(19)			(19)		62,337	62,337		
757708	New York	NY		10/30/2015				(36)			(36)		34,499	34,499		
757711	Portland	OR		10/19/2015				(241)			(241)		169,444	169,444		
757712	St Augustine	FL		10/23/2015				(50)			(50)		74,980	74,980		
757725	New York	NY		02/02/2016				(21)			(21)		54,831	54,831		
757732	Cary	NC		11/30/2015				(20)			(20)		103,986	103,986		
757744	Claymont	DE		01/04/2016				(26)			(26)		125,629	125,629		
757746	Houston	TX		01/11/2016				(31)			(31)		108,299	108,299		
757750	Forest Hill	MD		02/02/2016				(13)			(13)		67,333	67,333		
757751	Eldersburg	MD		02/10/2016				(51)			(51)		180,472	180,472		
757755	Palo Alto	CA		04/05/2016				(35)			(35)		261,150	261,150		
757761	San Francisco	CA		02/22/2016									77,062	77,062		
757762	Durham	NC		02/19/2016				(90)			(90)		130,781	130,781		
757766	Berkeley	CA		03/03/2016				(337)			(337)		189,666	189,666		
757770	North Brunswick	NJ		04/01/2016				(869)			(869)		423,408	423,408		
757774	Hillsborough	NJ		04/01/2016				(310)			(310)		101,632	101,632		
757775	Burbank	CA		04/08/2016				(92)			(92)		209,558	209,558		
757781	Roswell	GA		03/31/2016				(21)			(21)		50,213	50,213		
757782	Roswell	GA		03/21/2016									69,291	69,291		
757788	Chula Vista	CA		04/05/2016				(1,417)			(1,417)		329,101	329,101		
757794	Durham	NC		09/01/2016				(66)			(66)		138,113	138,113		
757797	New York	NY		06/02/2016				(9)			(9)		43,419	43,419		
757805	Oviedo	FL		06/17/2016				(16)			(16)		68,419	68,419		
757808	Orlando	FL		06/10/2016				(66)			(66)		124,566	124,566		
757812	Irvine	CA		06/09/2016				(91)			(91)		200,210	200,210		

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	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
757815	King of Prussia	PA		06/24/2016				(96)			(96)		117,562	117,562		
757821	Edison	NJ		07/05/2016				(1,437)			(1,437)		712,042	712,042		
757822	Nashville	TN		08/04/2016				(197)			(197)		406,264	406,264		
757830	New York	NY		06/24/2016				(17)			(17)		51,623	51,623		
757832	New York	NY		07/14/2016				(2,969)			(2,969)		590,693	590,693		
757834	Philadelphia	PA		11/10/2016				(765)			(765)		242,566	242,566		
757836	Columbus	OH		07/05/2016				(31)			(31)		79,513	79,513		
757837	Dublin	OH		07/05/2016				(46)			(46)		110,018	110,018		
757842	Alexandria	VA		09/01/2016				(61)			(61)		285,052	285,052		
757847	New York	NY		10/03/2016				(215)			(215)		85,199	85,199		
757850	New York	NY		08/01/2016				(1,020)			(1,020)		96,821	96,821		
757853	Katy	TX		08/04/2016				(23)			(23)		65,351	65,351		
757861	Coral Springs	FL		09/01/2016				(1,101)			(1,101)		159,312	159,312		
757864	Piscataway	NJ		09/06/2016				(112)			(112)		56,506	56,506		
757873	Torrance	CA		09/08/2016				(30)			(30)		31,786	31,786		
757887	E Brunswick	NJ		10/05/2016				(30)			(30)		30,255	30,255		
757893	Falls Church	VA		10/14/2016				(62)			(62)		221,195	221,195		
757897	Toms River	NJ		11/22/2016				(40)			(40)		132,604	132,604		
757904	New York	NY		10/28/2016				(164)			(164)		41,479	41,479		
757917	Cincinnati	OH		11/15/2016				(92)			(92)		135,591	135,591		
757928	Severna Park	MD		06/21/2017				(45)			(45)		141,058	141,058		
757941	New York	NY		01/24/2017									56,043	56,043		
757950	Columbia	MD		01/19/2017				(347)			(347)		126,290	126,290		
757967	Long Island City	NY		03/31/2017				(31)			(31)		108,979	108,979		
757977	Cranford	NJ		03/10/2017				(27)			(27)		59,609	59,609		
757978	Boston	MA		03/30/2017				(37)			(37)		96,470	96,470		
757981	Staten Island	NY		05/05/2017				(623)			(623)		206,643	206,643		
757982	Alexandria	VA		04/03/2017				(23)			(23)		114,526	114,526		
757983	New York	NY		03/10/2017				(3,184)			(3,184)		393,935	393,935		
757985	Memphis	TN		06/30/2017				(40)			(40)		105,104	105,104		
757997	Totowa	NJ		05/03/2017				(42)			(42)		169,434	169,434		
757999	New York	NY		05/08/2017				(483)			(483)		233,810	233,810		
758000	New York	NY		05/11/2017				(7,082)			(7,082)		270,094	270,094		
758001	Menlo Park	CA		08/09/2018									104,995	104,995		
758003	Fairview	OR		06/30/2017				(31)			(31)		47,655	47,655		
758004	Los Gatos	CA		05/26/2017				(209)			(209)		1,505,119	1,505,119		
758017	Cary	NC		10/10/2017				(34)			(34)		57,859	57,859		
758018	Raleigh	NC		10/10/2017				(30)			(30)		43,545	43,545		
758019	Chino Hills	CA		06/12/2017				(50)			(50)		95,916	95,916		
758023	Portland	OR		06/23/2017				(51)			(51)		81,981	81,981		
758024	Virginia Beach	VA		10/24/2017				(43)			(43)		89,226	89,226		
758025	VARIOUS	KY		06/26/2017				(156)			(156)		156,880	156,880		
758027	VARIOUS	CA		06/29/2017				(167)			(167)		212,086	212,086		
758035	San Antonio	TX		06/28/2017				(130)			(130)		136,152	136,152		
758036	Buffalo Grove	IL		09/01/2017				(982)			(982)		212,779	212,779		
758041	Lake Grove	NY		09/07/2017									212,578	212,578		
758043	Riverdale	MD		08/10/2017				(57)			(57)		105,170	105,170		
758051	N Brunswick	NJ		09/01/2017				(314)			(314)		62,971	62,971		
758053	Melbourne	FL		08/01/2017				(53)			(53)		117,461	117,461		
758060	Westerville	OH		09/15/2017				(26)			(26)		64,042	64,042		
758070	Redwood City	CA		08/30/2017				(1,093)			(1,093)		962,562	962,562		

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	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
758071	Cary	NC		08/25/2017				(49)			(49)		144,642	144,642		
758073	Mount Laurel	NJ		09/15/2017				(46)			(46)		108,980	108,980		
758075	Brooklyn	NY		09/07/2017				(13)			(13)		41,517	41,517		
758078	Draper	UT		10/06/2017				(1,142)			(1,142)		135,069	135,069		
758081	Murfreesboro	TN		10/16/2017				(46)			(46)		101,126	101,126		
758088	South Brunswick	NJ		11/27/2017									87,466	87,466		
758089	Edison	NJ		11/27/2017									131,199	131,199		
758090	Madison	NJ		09/24/2018				(62)			(62)		185,094	185,094		
758092	Gresham	OR		11/15/2017				(18)			(18)		38,398	38,398		
758093	Portland	OR		11/15/2017				(18)			(18)		38,398	38,398		
758099	Rancho Cucamonga	CA		12/01/2017				(939)			(939)		82,103	82,103		
758102	Santa Monica	CA		11/17/2017				(144)			(144)		284,766	284,766		
758103	Santa Monica	CA		11/17/2017									21,221	21,221		
758111	Los Angeles	CA		01/31/2018				(410)			(410)		143,316	143,316		
758113	Davie	FL		12/20/2017				(10)			(10)		33,774	33,774		
758117	Concord	NC		02/02/2018				(79)			(79)		261,264	261,264		
758118	Florham Park	NJ		01/19/2018									100,717	100,717		
758123	Hamden	CT		02/15/2018				(108)			(108)		177,261	177,261		
758127	Edison	NJ		02/20/2018				(613)			(613)		254,855	254,855		
758128	Ontario	CA		02/15/2018				(203)			(203)		63,185	63,185		
758136	Coral Springs	FL		03/09/2018				(290)			(290)		164,690	164,690		
758142	North Brunswick	NJ		03/27/2018				(949)			(949)		354,082	354,082		
758147	Los Alto	CA		04/06/2018				(15)			(15)		63,923	63,923		
758150	Seattle	WA		05/11/2018				(37)			(37)		70,444	70,444		
758151	Evanston	IL		04/26/2018				(31)			(31)		38,345	38,345		
758159	Arcadia	CA		05/01/2018				(115)			(115)		242,908	242,908		
758161	New York	NY		05/31/2018				(15)			(15)		15,749	15,749		
758163	Herndon	VA		04/30/2018				(58)			(58)		171,092	171,092		
758168	Burlington	NJ		05/18/2018									113,202	113,202		
758170	Nashville	TN		05/17/2018				(82)			(82)		83,641	83,641		
758176	Jackson Heights	NY		08/31/2018				(87)			(87)		69,422	69,422		
758177	Minneapolis	MN		05/31/2018				(55)			(55)		171,462	171,462		
758184	Cinnaminson	NJ		10/01/2018				(528)			(528)		202,179	202,179		
758193	VARIOUS	CA		07/11/2018				(37)			(37)		66,486	66,486		
758197	Santa Monica	CA		07/26/2018				(19)			(19)		62,507	62,507		
758202	Dallas	TX		08/02/2018				(54)			(54)		147,835	147,835		
758210	Houston	TX		08/02/2018				(960)			(960)		176,816	176,816		
758213	Los Angeles	CA		08/30/2018				(96)			(96)		199,730	199,730		
758219	Collierville	TN		08/29/2018				(410)			(410)		139,152	139,152		
758221	Cincinnati	OH		09/28/2018				(62)			(62)		139,698	139,698		
758223	Charlotte	NC	S	09/28/2018									60,665	60,665		
758228	South Brunswick	NJ		10/15/2018				(301)			(301)		102,339	102,339		
758229	Blaine	MN		10/19/2018				(228)			(228)		57,499	57,499		
758231	Franklin	TN		10/23/2018				(38)			(38)		149,883	149,883		
758256	Columbus	OH		12/13/2018				(34)			(34)		63,534	63,534		
758261	Orlando	FL		12/18/2018				(11)			(11)		35,809	35,809		
758262	West Chester	PA		12/28/2018				(42)			(42)		93,963	93,963		
758263	New York	NY		12/17/2018				(32)			(32)		82,374	82,374		
758268	Santa Monica	CA		12/17/2018				(48)			(48)		69,180	69,180		
758269	St Louis	MO		12/07/2018									240,481	240,481		
758270	Brooklyn	NY		12/28/2018				(53)			(53)		151,345	151,345		

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
758271	Campbell	CA		01/08/2019				(20)				(20)		65,062		65,062	
758280	Douglasville	GA		01/18/2019				(18)				(18)		90,884		90,884	
758284	New York	NY		01/25/2019				(10)				(10)		23,145		23,145	
758289	Las Vegas	NV		02/28/2019				(109)				(109)		135,777		135,777	
758291	Carrollton	TX		05/03/2019				(196)				(196)		559,508		559,508	
758293	Mansfield	NJ		03/08/2019				(392)				(392)		72,267		72,267	
758294	Tacoma	WA		05/31/2019				(86)				(86)		57,216		57,216	
758296	Florham Park	NJ		03/26/2019				(311)				(311)		723,667		723,667	
758298	Tukwila	WA		04/08/2019				(46)				(46)		55,504		55,504	
758302	New York	NY		04/30/2019				(144)				(144)		238,341		238,341	
758303	Scottsdale	AZ		04/15/2019				(237)				(237)		96,983		96,983	
758304	Basking Ridge	NJ		04/15/2019				(175)				(175)		63,951		63,951	
758313	Nashville	TN		06/21/2019				(130)				(130)		204,817		204,817	
758315	Long Island City	NY		04/11/2019				(7,045)				(7,045)		194,913		194,913	
758317	Redwood City	CA		05/01/2019				(241)				(241)		364,956		364,956	
758321	Compton	CA		05/17/2019				(51)				(51)		134,229		134,229	
758322	Chicago	IL		05/07/2019				(155)				(155)		45,224		45,224	
758324	Miami	FL		11/20/2019				(194)				(194)		64,527		64,527	
758327	Franklin	NJ		07/01/2019				(372)				(372)		109,312		109,312	
758328	San Diego	CA		07/24/2019				(1,112)				(1,112)		302,531		302,531	
758333	San Antonio	TX		06/03/2019				(133)				(133)		136,092		136,092	
758338	Corona	CA		07/19/2019				(62)				(62)		57,525		57,525	
758350	Denver	CO		08/16/2019				(113)				(113)		260,015		260,015	
758355	New York	NY		07/31/2019				(35)				(35)		48,520		48,520	
758360	Edison	NJ		08/09/2019				(67)				(67)		198,587		198,587	
758363	Baltimore	MD		08/23/2019				(249)				(249)		103,054		103,054	
758364	Pittsburgh	PA		08/27/2019										124,637		124,637	
758365	Friendswood	TX		08/23/2019				(184)				(184)		84,470		84,470	
758366	The Woodlands	TX		07/31/2019				(412)				(412)		976,200		976,200	
758377	Los Angeles	CA		09/06/2019				(75)				(75)		187,828		187,828	
758382	Leesburg	VA		09/30/2019				(18)				(18)		43,285		43,285	
758383	Eagan	MINN		11/15/2019				(50)				(50)		136,757		136,757	
758386	Carlsbad	CA		10/01/2019				(115)				(115)		365,391		365,391	
758387	Los Altos	CA		10/25/2019				(173)				(173)		176,107		176,107	
758389	Spring Valley	NY		11/06/2019				(83)				(83)		271,154		271,154	
758394	Miami	FL		09/30/2019				(659)				(659)		155,335		155,335	
758395	Bainbridge Island	WA		10/31/2019				(44)				(44)		225,886		225,886	
758408	Everett	WA		11/26/2019				(382)				(382)		335,905		335,905	
758411	Bethesda	MD		11/12/2019				(63)				(63)		85,201		85,201	
758420	Wheaton	MD		12/10/2019				(11)				(11)		26,254		26,254	
758428	Mamaroneck	NY		01/24/2020				(595)				(595)		181,047		181,047	
758430	San Jose	CA		02/03/2020										164,998		164,998	
758432	Dublin	OH		12/31/2019				(80)				(80)		173,030		173,030	
758436	Oxnard	CA		12/13/2019				(59)				(59)		63,040		63,040	
758444	Friendswood	TX		02/21/2020				(158)				(158)		27,107		27,107	
758455	New York	NY		02/07/2020				(15)				(15)		47,002		47,002	
758461	Secaucus	NJ		02/28/2020				(89)				(89)		307,417		307,417	
758462	Laurel	MD		03/31/2020				(61)				(61)		174,543		174,543	
758472	Arcadia	CA		04/14/2020				(37)				(37)		75,596		75,596	
758497	New York	NY		07/30/2020				(20)				(20)		76,914		76,914	
758498	Palo Alto	CA		07/23/2020				(20)				(20)		71,131		71,131	

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
758500	Shoreline	WA		09/30/2020				(218)			(218)	182,808	182,808			
758502	Perth Amboy	NJ		09/02/2020				(955)			(955)	130,720	130,720			
758505	Kirkland	WA		11/13/2020				(562)			(562)	407,485	407,485			
758506	Randolph	NJ		09/04/2020				(104)			(104)	277,073	277,073			
758507	Cupertino	CA		09/25/2020				(157)			(157)	165,205	165,205			
758508	Plymouth	MN		09/14/2020				(39)			(39)	149,323	149,323			
758511	VARIOUS	CA		10/01/2020				(81)			(81)	45,427	45,427			
758513	Seattle	WA		09/30/2020				(76)			(76)	60,210	60,210			
758514	Lynnwood	WA		09/30/2020				(127)			(127)	109,130	109,130			
758515	Seattle	WA		09/30/2020				(189)			(189)	158,051	158,051			
758516	South Brunswick	NJ		10/14/2020				(211)			(211)	371,512	371,512			
758517	Everett	WA		09/30/2020				(110)			(110)	90,315	90,315			
758519	Alexandria	VA		09/02/2020				(66)			(66)	217,923	217,923			
758522	Mountain View	CA		11/06/2020				(43)			(43)	69,009	69,009			
758523	New York	NY		03/12/2021				(79)			(79)	181,454	181,454			
758525	Montgomeryville	PA		11/19/2020				(114)			(114)	541,760	541,760			
761552	Menlo Park	CA	S.	11/12/2020								1,612,878	1,612,878			
761582	Falls Church	VA		10/21/2020				(52)			(52)	176,120	176,120			
761586	Savage	MD		10/30/2020				(13)			(13)	47,162	47,162			
761587	Savage	MD		11/30/2020				(13)			(13)	35,439	35,439			
761604	Savage	MD		11/13/2020				(13)			(13)	12,846	12,846			
761800	Jackson	NJ		02/17/2021				(2,565)			(2,565)	341,803	341,803			
761878	New York	NY		12/30/2020				(65)			(65)	171,754	171,754			
762074	VARIOUS	US		01/14/2021				(6,271)			(6,271)	8,227,800	8,227,800			
762144	Sayreville	NJ		01/22/2021				(45)			(45)	121,415	121,415			
762201	Manassas	VA		02/10/2021				(126)			(126)	96,268	96,268			
762229	Franklin	MA		12/29/2020				(39)			(39)	62,538	62,538			
762363	VARIOUS	US		03/05/2021				(63)			(63)	155,035	155,035			
762394	East Patchogue	NY		05/20/2021				(41)			(41)	116,351	116,351			
762419	Wilmington	MA		05/05/2021				(1,102)			(1,102)	201,022	201,022			
762454	Fontana	CA		04/14/2021				(198)			(198)	61,560	61,560			
762456	Chino	CA		04/19/2021				(200)			(200)	46,023	46,023			
762485	Manchester	CT		04/19/2021				(415)			(415)	76,461	76,461			
762501	Old Bridge	NJ		05/20/2021				(82)			(82)	20,061	20,061			
762528	O'Fallon	MO		01/27/2022				(234)			(234)	126,485	126,485			
762565	Dripping Springs	TX		04/26/2021				(8)			(8)	30,025	30,025			
762585	Kemore	WA		06/09/2021				(41)			(41)	46,450	46,450			
762754	Simsbury	CT		06/30/2021				(118)			(118)	311,719	311,719			
762758	Fairfax	VA		12/01/2021				(158)			(158)	309,497	309,497			
762771	Palo Alto	CA		06/30/2021				(55)			(55)	125,831	125,831			
762838	Dayton	NJ		11/03/2021				(106)			(106)	310,020	310,020			
762852	Conyers	GA		07/14/2021				(77)			(77)	202,370	202,370			
762857	New York	NY		06/30/2021				(70)			(70)	13,866	13,866			
762867	Woodland Park	NJ		07/26/2021				(2,151)			(2,151)	503,831	503,831			
762892	Covina	CA		07/02/2021				(45)			(45)	71,700	71,700			
762895	Lake Forest	CA		07/02/2021				(63)			(63)	74,857	74,857			
762962	Pembroke Pines	FL		07/02/2021				(533)			(533)	81,572	81,572			
762975	Rancho Cucamonga	CA		02/02/2022				(806)			(806)	66,417	66,417			
763055	Perth Amboy	NJ		01/04/2022				(1,336)			(1,336)	160,747	160,747			
763057	Bay Shore	NY		11/15/2021				(16)			(16)	95,003	95,003			
763095	Denver	CO		09/13/2021				(388)			(388)	113,369	113,369			

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	2 City	3 State					8 Unrealized Valuation Increase/ (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
763104	Fontana	CA		09/10/2021				(58)			(58)		89,549	89,549			
763127	Long Island	NY		11/24/2021				(4)			(4)		61,473	61,473			
763202	New Braunfels	TX		10/14/2021				(390)			(390)		149,947	149,947			
763214	Palm Beach Gardens	FL		10/19/2021				(216)			(216)		50,551	50,551			
763363	Evanston	IL		11/30/2021				(194)			(194)		57,071	57,071			
763365	Chicago	IL		11/30/2021				(186)			(186)		23,558	23,558			
763366	Chicago	IL		11/30/2021				(186)			(186)		32,375	32,375			
763418	Bay Shore	NY		03/28/2022				(36)			(36)		144,140	144,140			
763423	Cherry Hill	NJ		12/29/2021				(165)			(165)		230,165	230,165			
763436	North Brunswick	NJ		12/02/2021				(879)			(879)		207,075	207,075			
763447	Tampa	FL		12/22/2021				(1,171)			(1,171)		292,652	292,652			
763466	Los Angeles	CA		12/28/2021				(40)			(40)		128,532	128,532			
763476	Bloomington	IL		12/30/2021				(713)			(713)		224,060	224,060			
763651	North Brunswick	NJ		02/11/2022				(45)			(45)		58,659	58,659			
763664	Ewing	NJ		04/05/2022				(498)			(498)		83,094	83,094			
763726	Las Vegas	NV		04/22/2022				(64)			(64)		122,413	122,413			
763789	Metuchen	NJ		03/14/2022				(29)			(29)		68,367	68,367			
763813	Marysville	WA		05/03/2022				(80)			(80)		128,145	128,145			
763970	Toms River	NJ		05/27/2022				(103)			(103)		301,152	301,152			
764078	Chicago	IL		05/26/2022				(109)			(109)		135,719	135,719			
764111	Fontana	CA		07/11/2022				(84)			(84)		162,405	162,405			
764198	Missouri City	TX		05/17/2022				(103)			(103)		115,487	115,487			
764299	Menlo Park	CA	S	06/08/2022				(620)			(620)		777,813	777,813			
764729	Corona	CA		09/19/2022				(33)			(33)		62,830	62,830			
764742	New York	NY		08/30/2022				(11)			(11)		219,375	219,375			
764780	Secaucus	NJ		09/15/2022				(33)			(33)		108,370	108,370			
764814	City of Industry	CA	S	09/13/2022				(2,594)			(2,594)		4,455,203	4,455,203			
764999	Riverdale	NY		02/01/2023				(92)			(92)		119,587	119,587			
765401	Piscataway	NJ		07/06/2023				(13)			(13)		25,456	25,456			
765560	New York	NY		07/17/2023				(11)			(11)		20,930	20,930			
765693	New York	NY		09/18/2023				(96)			(96)		15,808	15,808			
765694	Lakewood	NJ		10/11/2023				(211)			(211)		178,333	178,333			
765753	New York	NY		11/20/2023				(9)			(9)		4,019	4,019			
765778	Carson	CA		01/16/2024				(266)			(266)		292,296	292,296			
765871	Edison	NJ		12/27/2023				(695)			(695)		98,796	98,796			
766299	Carteret	NJ		03/01/2024				(84)			(84)		138,847	138,847			
766320	Chicago	IL		03/26/2024				(184)			(184)		83,571	83,571			
766330	Downtingtown	PA		06/05/2024				(457)			(457)		204,009	204,009			
766459	Riverdale	NY		07/30/2024				(25)			(25)		9,330	9,330			
766573	Grand Prairie	TX		07/17/2024				(50)			(50)		17,855	17,855			
0299999. Mortgages with partial repayments								(101,315)			(101,315)		82,889,289	82,889,289			
730001	VARIOUS	US		08/15/2022		98,099,999		73,982			73,982		96,366,182	96,366,182	(1,733,817)	(1,733,817)	
730009	VARIOUS	US		03/07/2024		44,472,257		964,940			964,940		44,683,045	44,683,045	(123,077)	(123,077)	
0399999. Mortgages disposed							142,572,257		1,038,922			1,038,922		141,049,226	141,049,226	(1,856,895)	(1,856,895)
758318	Seattle	WA		04/25/2019		83,753,671		(94,830)			(94,830)		45,340,981	45,340,981	(38,059,019)	(38,059,019)	
0499999. Mortgages transferred							83,753,671		(94,830)			(94,830)		45,340,981	45,340,981	(38,059,019)	(38,059,019)
0599999 - Totals							593,971,621		505,589			505,589		636,090,324	636,090,324	(39,915,914)	(39,915,914)

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		City	State									
NI1068-96-3	BROOKFIELD INFRASTRUCTURE FUND II-B LP	New York	NY	Brookfield Infrastructure Fund GP II LLC		11/19/2013		56,358			1,209,151	1.280
NI1073-03-3	PINEBRIDGE SECONDARY PARTNERS III LP	New York	NY	Pinebridge Secondary Partners GP, L.P.		06/13/2014	3	189,809			5,536,065	7.280
NI1075-87-3	STRATEGIC PARTNERS FUND VI LP	New York	NY	Strategic Partners Fund Solutions Associates VI L.P.		06/24/2014	3	55,397			6,790,226	1.040
NI1072-86-3	MACQUARIE INFRASTRUCTURE PARTNERS III LP	New York	NY	Macquarie Infrastructure Partners III GP LLC		02/13/2015		49,626			2,166,272	0.670
NI1086-56-3	PEG GLOBAL PRIVATE EQUITY INSTITUTIONAL INVESTORS V LLC	New York	NY	Board of Managers		05/06/2015	3	46,851			1,009,055	12.080
NI1090-94-3	BLACKSTONE TACTICAL OPPORTUNITIES FUND II LP	New York	NY	Blackstone Tactical Opportunities Associates II, L.L.C. Global Infrastructure Partners Capital Solutions GP, L.P.		08/20/2015	3	31,205			13,092,303	0.590
NI1093-09-3	GLOBAL INFRASTRUCTURE PARTNERS CAPITAL SOLUTIONS FUND LP	George Town	CYM	CEOF II GP, L.P.		11/19/2015		75,434			9,299,781	4.010
NI1089-23-3	CARLYLE US EQUITY OPPORTUNITY FUND II LP	George Town	CYM	Strategic Partners Fund Solutions Associates VII L.P.		11/27/2015	3	283,187			6,510,093	2.200
NI1097-08-3	STRATEGIC PARTNERS FUND VII LP	New York	NY	Blackstone Management Associates VII L.L.C.		06/27/2016	3	65,622			6,966,798	0.340
NI1088-37-3	BLACKSTONE CAPITAL PARTNERS VII LP	New York	NY	HPS GP, Ltd		10/17/2016	3	76,377			1,789,693	0.140
NI1110-23-3	SPECIALTY LOAN FUND 2016-L LP	Grand Cayman	CYM	KKR Associates Americas XII L.P.		05/17/2017		126,676			12,509,930	9.970
NI1101-99-3	KKR AMERICAS FUND XII LP	George Town	CYM	SEI Management-III, LP		10/31/2017	3	250,928			2,670,321	0.200
NI1115-96-3	STARWOOD ENERGY INFRASTRUCTURE FUND III GLOBAL LP	Greenwich	CT	Blackstone Tactical Opportunities Associates III, L.L.C.		12/03/2018		1,062,500			2,750,000	18.710
NI1122-62-3	BLACKSTONE TACTICAL OPPORTUNITIES FUND III LP	New York	NY	LLC Board of Managers		02/08/2019	3	95,156			10,314,374	0.700
NI1174-54-3	JPM VENTURE CAPITAL III	New York	NY	LLC Board of Managers		06/30/2020	3	4,263			13,697	0.330
NI1174-55-3	JPM US CORPORATE FINANCE III	New York	NY	BlackRock Secondaries & Liquidity Solutions (GenPar) LLC		06/30/2020	3	2,030			4,924	0.320
NI1180-62-3	BLACKROCK SEC LIQUID SOL LP	New York	NY	Partners Group Cayman Management I Limited		12/31/2020	3	371,875			50,786,375	9.720
NI1190-19-3	PTNRS GRP DIRECT EQ 2019 A LP	New York	NY	IPC Path SPV GP LLC		08/12/2021		3,375,000			15,750,000	12.780
988652-34-1	IPC PATH SPV, L.P. EQ	Nashville	TN	MetLife Investment Private Equity Partners GP, LP		10/29/2021	3	98,864				0.930
NI1199-76-3	METLIFE PE PARTNERS LP	Wilmington	DE	Emerald Holdings GP, LLC		03/31/2022	3	578,028			6,095,311	1.790
989227-96-0	EMERALD HOLDINGS PARTNERSHIP	Wilmington	DE	IPC Yellowstone Co-Invest GP, LLC		02/27/2023	3	4,468				0.300
989418-93-2	IPC YELLOWSTONE CO-INVEST LP	Nashville	TN	Barcodings Holdings GP, LLC		07/28/2023	3	68,180				0.600
989476-88-0	BARCODING HOLDINGS PARTNERSHIP	Wilmington	DE	Gridiron GP III, LLC		08/30/2023	3	400,044				0.840
BHM1CV-9A-3	GRIDIRON CAPITAL FUND III LP	New Canaan	CT	Arlington Capital Partners		09/29/2023	3	291,653			8,863,137	3.030
BHM2NY-LF-8	ARLINGTON CAPITAL PARTNERS VI	Chevy Chase	MD	Dextra Strategic Partners B-5 GP, LP		12/21/2023	3	1,129,467			9,791,498	0.600
NI1220-78-3	DEXTRA STRATEGIC PARTNERS B-5	New York	NY	Amulet Capital Fund III GP, L.P.		12/28/2023	3	3,832,922			123,953,574	90.000
BHM2PB-4R-3	AMULET CAPITAL PARTNERS III LP	Greenwich	CT	Dextra Co-investment VII (Lux) GP S.a.r.l.		02/16/2024	3	78,784			12,526,132	1.150
NI1223-56-3	DEXTRA CO-INVESTMENT VII	Hesperange	LUX	POP Partners V, LP		03/01/2024	3	3,271,992			15,454,917	11.130
BHM1NB-HY-4	PARTHENON INVESTORS V LP	Wilmington	DE	Arlington Capital Group IV, LLC		03/28/2024	3	145,009			3,108,401	2.720
BHM1NO-07-5	ARLINGTON CAPITAL PARTNERS IV	Wilmington	DE	HarbourVest Partners, LLC		03/28/2024	3	169,888			599,989	0.610
NI1224-44-3	SECONDARY OVERFLOW FUND V LP	Boston	MA	StepStone Secondaries V (GP), LLC		05/10/2024	3	6,501,932			41,962,443	2.350
NI1224-13-3	STEPSTONE SECONDARY OPPORTUNITIES FUND V OFFSHORE LP	Wilmington	DE	Emerald Holdings GP, LLC		05/31/2024	3	15,000,000			151,000,000	6.700
990172-62-9	EMERALD HOLDINGS PARTNERSHIP LP	Wilmington	DE	APCT GP, LLC		06/27/2024	3	(4,468)				0.220
990239-81-6	APCT Parent L.P.	San Francisco	CA	Board of Managers		08/08/2024	3	22,528				0.450
990261-51-3	Douglas Top Parent LLC	Holmdel	NJ	KLC Fund I GP LP		08/27/2024	3	230,288				0.090
990457-14-5	KLC Fund 1222-CI LP	Wilmington	DE	KLC Fund II GP, LP		09/04/2024	3	12,822				0.820
NI1228-05-3	KNOX LANE LP	Wilmington	DE			09/05/2024	3	1,196,472			6,332,033	0.750
1999999. Joint Venture Interests - Common Stock - Unaffiliated								1,462,110	37,785,058		528,856,495	XXX
74255#-10-3	PRINCIPAL HOLDING COMPANY, LLC	Des Moines	IA			09/04/1969			45,394,898		140,973,493	100.000
2099999. Joint Venture Interests - Common Stock - Affiliated									45,394,898		140,973,493	XXX
74260*-10-0	PRINCIPAL REAL ESTATE HOLDING COMPANY LLC	Des Moines	IA			09/30/2005			10,000,000			100.000
2299999. Joint Venture Interests - Real Estate - Affiliated									10,000,000			XXX
NI1141-72-3	PRINCIPAL REAL ESTATE PARTICIPATING LOAN FUND LLC	Des Moines	IA			12/17/2018			275,000		4,592,500	2.500
NI1214-14-3	PRIN RE OPEN END DEBT FUND	Des Moines	IA	Principal Real Estate Open-End Debt Fund GP, LLC		03/01/2024			11,215		19,603,175	11.100
2499999. Joint Venture Interests - Mortgage Loans - Affiliated								286,215			24,195,675	XXX
	MIDWEST HOUSING EQUITY GROUP 53	Omaha	NE	Midwest Housing Equity Group, Inc.		09/10/2021		7,670,857			15,478,886	17.889
	RAYMOND JAMES TAX CREDIT FUND 48 LLC	St. Petersburg	FL	Raymond James Tax Credit Funds, Inc.		09/23/2021		12,165,888			7,488,639	12.887
	ENTERPRISE HOUSING PARTNERS XXXVII, LP	Columbia	MD	Enterprise Housing Partners XXXVII LP		11/17/2021		1,918,732			10,430,494	18.729
	BOSTON FINANCIAL ITC 56	Boston	MA	Boston Financial Investment Management		03/24/2022		16,077,582			8,901,311	10.681
	RED STONE EQUITY FUND 95 LP	New York	NY	Red Stone Equity Manager LLC		06/13/2022		3,012,658			17,227,961	12.917
	MIDWEST HOUSING EQUITY GROUP 56	Omaha	NE	Midwest Housing Equity Group, Inc.		11/09/2022		128,599			24,172,870	13.879

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership	
		City	State										
	CITI - ESG LIHTC PARTNERS I, LLC	New York	NV	Citi - ESG LIHTC Partners I, LLC		02/10/2023			2,627,433		64,235,402	4.620	
3799999. Non-Guaranteed Federal Low Income Housing Tax Credit - Unaffiliated													
									43,601,749		147,935,563	XXX	
046510-10-2	AIF RATED FUND ISSUER LLC	Wilmington	DE	Atalaya Capital Assets Parallel 345 LP		02/21/2023			1,485,248		9,221,590	78.430	
830140-10-8	SSLP NOTE ISSUER LLC	Wilmington	DE	Sixth Street Lending Partners Advisers LLC		06/26/2023			1,769,004		32,453,701	58.330	
4699999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Fixed Income Instruments - Unaffiliated													
									3,254,252		41,675,291	XXX	
NI1198-66-3	NB SELECT OPP PE BACKED NOTES	Dallas	TX	NB Alternatives Advisers LLC		03/03/2022			2,730,737		12,310,669	13.700	
4899999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Common Stock - Unaffiliated													
									2,730,737		12,310,669	XXX	
NI1203-81-3	INVICTUS OPPORTUNITY FEEDER II	Washington	DC	Invictus Capital Partners		09/08/2022			670,990		18,146,050	66.670	
NI1203-83-3	PIMCO COMMERCIAL REAL ESTATE D	Newport Beach	CA	PIMCO GP XLIX, LLC		08/25/2022			959,211		21,635,039	20.300	
5499999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Mortgage Loans - Unaffiliated													
									1,630,201		39,781,089	XXX	
91868#-10-6	ABOC I-I-R LP RESIDUAL INTEREST	Wilmington	DE	VPC Asset Backed Opportunistic Credit Fund UGP II, LLC		01/05/2024			553,907		2,780,951	95.200	
5699999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Other - Unaffiliated													
									553,907		2,780,951	XXX	
6099999. Total - Unaffiliated									1,462,110		89,555,902	773,340,057	XXX
6199999. Total - Affiliated											55,681,113	165,169,167	XXX
6299999 - Totals									1,462,110		145,237,015	938,509,224	XXX

SCHEDULE BA - PART 3

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

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encumbrances, Prior Year	9 Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encumbrances on Disposal	16 Consid-eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest-ment Income
		City	State					9 Unrealized Valuation Increase/ (De-crease)	10 Current Year's (Depreciation) or (Amortization)/ Accretion	11 Current Year's Other Than Temporary Impairment Recognized	12 Capital-ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10-11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value						
	NEIGHBORHOOD FINANCE CORPORATION	Des Moines	IA	Return of Principal	07/20/1995	09/30/2024	596							596	596				
1199999. Non-Registered Private Funds - Mortgage Loans - Unaffiliated																			
							596							596	596				
NI1068-96-3	BROOKFIELD INFRASTRUCTURE FUND II-B LP	New York	NY	Return of Capital	11/19/2013	09/30/2024	1,217,742							1,217,742	1,217,742				
NI1072-85-3	HANCOCK TIMBERLAND FUND XII LP	Boston	MA	Return of Capital	04/07/2014	09/30/2024	28,574							28,574	28,574				
NI1073-03-3	PINEBRIDGE SECONDARY PARTNERS III LP	New York	NY	Return of Capital	06/13/2014	07/31/2024	837,561							837,561	837,561				
NI1075-87-3	STRATEGIC PARTNERS FUND VI LP	New York	NY	Return of Capital	06/24/2014	09/30/2024	477,452							477,452	477,452				
NI1072-87-3 STARWOOD ENERGY INFRASTRUCTURE FUND II GLOBAL LP																			
		Greenwich	CT	Return of Capital	06/25/2014	09/30/2024	1,740,113							1,740,113	1,740,113				
NI1072-87-3 BLACKSTONE TACTICAL OPPORTUNITIES FUND II LP																			
							1,740,113							1,740,113	1,740,113				
NI1090-94-3	MOLPLUS WOODLANDS FUND IV LP	New York	NY	Return of Capital	08/20/2015	09/30/2024	52,863							52,863	52,863				
NI1078-60-3	GLOBAL INFRASTRUCTURE PARTNERS CAPITAL	Jackson	MS	Return of Capital	09/04/2015	09/30/2024	1,115,773							1,115,773	1,115,773				
NI1093-09-3 SOLUTIONS FUND LP																			
		George Town	CYM	Return of Capital	11/19/2015	08/31/2024	5,756,254							5,756,254	5,756,254				
NI1097-08-3	STRATEGIC PARTNERS FUND VII LP	New York	NY	Return of Capital	06/27/2016	09/30/2024	626,170							626,170	626,170				
NI1088-37-3	BLACKSTONE CAPITAL PARTNERS VII LP	New York	NY	Return of Capital	10/17/2016	09/30/2024	455,850							455,850	455,850				
NI1110-23-3	SPECIALTY LOAN FUND 2016-L LP	Grand Cayman	CYM	Return of Capital	05/17/2017	08/31/2024	2,413,564							2,413,564	2,413,564				

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE BA - PART 3

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

1 CUSIP Identification	2 Name or Description	Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encum- brances, Prior Year	Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encum- brances on Disposal	16 Consid- eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest- ment Income
		3 City	4 State					9 Unrealized Valuation Increase/ (De- crease)	10 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	11 Current Year's Other Than Temporary Impairment Recogn- ized	12 Capital- ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10- 11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value						
NI1101-99-3	KKR AMERICAS FUND XII LP	George Town	.....CYM.....	Return of Capital	10/31/2017	09/30/2024	31,210						31,210	31,210				
NI1125-01-3	CRESCENT DIRECT LENDING LEVERED FUND II LP	Boston	.....MA.....	Return of Capital	03/13/2018	09/30/2024	2,574,092						2,574,092	2,574,092				
NI1121-32-3	MACQUARIE INFRASTRUCTURE PARTNERS IV LP	New York	.....NY.....	Return of Capital	05/17/2018	08/31/2024	5,167						5,167	5,167				
NI1122-62-3	BLACKSTONE TACTICAL OPPORTUNITIES FUND III LP	New York	.....NY.....	Return of Capital	02/08/2019	08/31/2024	6,021						6,021	6,021				
NI1180-62-3	BLACKROCK SEC LIQUID SOL LP	New York	.....NY.....	Return of Capital	12/31/2020	09/30/2024	1,871,875						1,871,875	1,871,875				
NI1180-63-3	BLACKROCK SEC LIQUID SOL C LP	New York	.....NY.....	Return of Capital	12/31/2020	09/30/2024	1,500,000						1,500,000	1,500,000				
NI1190-19-3	PTNRS GRP DIRECT EQ 2019 A LP	New York	.....NY.....	Return of Capital	08/12/2021	09/30/2024	18,750						18,750	18,750				
NI1195-13-3	VE HOLDINGS, LLC	Shaker Heights	.....OH.....	Sale Adjustment	11/29/2021	08/31/2024												2,902
NI1199-76-3	METLIFE PE PARTNERS LP	Wilmington	.....DE.....	Return of Capital	03/31/2022	09/30/2024	314,440						314,440	314,440				
999426-40-6	MALDIVES HOLDINGS LLC	Wilmington	.....DE.....	Return of Capital	08/04/2023	07/31/2024	2,000						2,000	2,000				
BHM1CV-9A-3	GRIDIRON CAPITAL FUND III LP	New Canaan	.....CT.....	Return of Capital	09/29/2023	09/30/2024	4,761,067						4,761,067	4,761,067				
NI1217-37-3	MACQUARIE INFRASTRUCT PARTNERS VI	New York	.....NY.....	Return of Capital	10/27/2023	09/30/2024	479,016						479,016	479,016				
BHM2PB-4R-9	MULET CAPITAL PARTNERS III LP	Greenwich	.....CT.....	Return of Capital	02/16/2024	08/31/2024	82,829						82,829	82,829				
NI1223-56-3	DEXTRA CO-INVESTMENT VII	Hesperange	.....LUX.....	Return of Capital	03/01/2024	08/31/2024	4,673,082						4,673,082	4,673,082				
BHM1NB-HY-4	PARTHENON INVESTORS V LP	Wilmington	.....DE.....	Return of Capital	03/28/2024	08/31/2024	1,012,950						1,012,950	1,012,950				
BHM1NO-07-5	ARLINGTON CAPITAL PARTNERS IV	Wilmington	.....DE.....	Return of Capital	03/28/2024	09/30/2024	365,943						365,943	365,943				
NI1224-45-3	DOVER STREET XI FEEDER FUND LP	Boston	.....MA.....	Return of Capital	04/05/2024	08/31/2024	1,536,020						1,536,020	1,536,020				
1999999. Joint Venture Interests - Common Stock - Unaffiliated							33,956,378						33,956,378	33,956,378				2,902	
74255#-10-3	AIR LORRAINE, LLC	Des Moines	.....IA.....	Return of Capital	03/01/2001	09/30/2024	875,803						875,803	875,803				
	PRINCIPAL HOLDING COMPANY, LLC	Des Moines	.....IA.....	Return of Capital	09/04/1969	09/30/2024	40,900,000						40,900,000	40,900,000				
2099999. Joint Venture Interests - Common Stock - Affiliated							41,775,803						41,775,803	41,775,803					
NI1071-07-3	RICHMAN MORTGAGE ASSETS COMPANY I LLC	Greenwich	.....CT.....	Return of Capital	11/26/2008	09/30/2024	156,186						156,186	156,186				
NI1213-37-3	GOLDEN ROAD IT I LLC	Wilmington	.....DE.....	Return of Capital	08/16/2023	09/30/2024	23,128,823						23,128,823	23,128,823				
2399999. Joint Venture Interests - Mortgage Loans - Unaffiliated							23,285,009						23,285,009	23,285,009					
NI1113-70-3	PRINCIPAL REAL ESTATE DEBT FUND II LP	Des Moines	.....IA.....	Return of Capital	08/21/2017	09/30/2024	4,043						4,043	4,043				
NI1214-14-3	PRIN RE OPEN END DEBT FUND	Des Moines	.....IA.....	Return of Capital	03/01/2024	09/30/2024	225,027						225,027	225,027				
2499999. Joint Venture Interests - Mortgage Loans - Affiliated							229,070						229,070	229,070					
	GARNET LIHTC FUND XLI, LLC	Cedar Rapids	.....IA.....	Return of Capital	04/13/2015	07/18/2024	13,260						13,260	13,260				
3799999. Non-Guaranteed Federal Low Income Housing Tax Credit - Unaffiliated							13,260						13,260	13,260					
40166L-83-6	GUJG 2014 E2	Wilmington	.....DE.....	Return of Capital	01/01/2022	07/01/2024	(61,424)		11,424			11,424	(50,000)	(50,000)				(254,614)
40166L-88-5	GUJG FLT4 0724	Wilmington	.....DE.....	Return of Capital	01/01/2022	07/01/2024	(121,868)		21,868			21,868	(100,000)	(100,000)				(462,802)
83013#-10-7	SIXTH STREET QMS DYNAMIC CREDI	Wilmington	.....DE.....	Return of Capital	11/08/2022	09/30/2024	2,947,464						2,947,464	2,947,464				
4699999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Fixed Income Instruments - Unaffiliated							2,764,173		33,291			33,291	2,797,464	2,797,464					
NI1203-83-3	PIMCO COMMERCIAL REAL ESTATE D	Newport Beach	.....CA.....	Return of Capital	08/25/2022	09/30/2024	2,446,882						2,446,882	2,446,882				
5499999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Mortgage Loans - Unaffiliated							2,446,882						2,446,882	2,446,882					
863650-10-0	SOLM2 2023-2 R	Wilmington	.....DE.....	Return of Capital	11/17/2023	09/30/2024	1,804,274						1,804,274	1,804,274				
91868#-10-6	ABOC II-R LP RESIDUAL INTEREST	Wilmington	.....DE.....	Return of Capital	01/05/2024	09/30/2024	3,389						3,389	3,389				
5699999. Residual Tranches or Interests with Underlying Assets Having Characteristics of Other - Unaffiliated							1,807,664						1,807,664	1,807,664					
6099999. Total - Unaffiliated							64,273,960		33,291			33,291	64,307,252	64,307,252					(714,514)
6199999. Total - Affiliated							42,004,874						42,004,874	42,004,874					
6299999 - Totals							106,278,834		33,291			33,291	106,312,125	106,312,125					(714,514)

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
38378Y-JZ-3	GNR 2013-169 ZK SECURED 2.5000 11/20/2043 2.500% 11/20/43		09/01/2024	Interest Capitalization		32,316	32,316		1.A
38378Y-KD-0	GNR 2013-169 ZG SECURED 2.5000 11/16/2043 2.500% 11/16/43		09/01/2024	Interest Capitalization		114,209	114,209		1.A
0109999999 Subtotal - Bonds - U.S. Governments						146,525	146,525		XXX
168829-B*-9	CHILE ELECTRICITY LUX MPC SARL SECURED 6.3800 01/20/2033 6.380% 01/20/33	D	07/01/2024	GOLDMAN SACHS & CO., INC.		2,129,120	2,129,120		1.F FE
0309999999 Subtotal - Bonds - All Other Governments						2,129,120	2,129,120		XXX
313785-7H-0	FHR 4257 DZ SECURED 2.5000 10/15/2043 2.500% 10/15/43		09/01/2024	Interest Capitalization		982	982		1.A
55318R-AB-7	MMH MASTER LLC SECURED 6.7500 02/01/2044 6.750% 02/01/44		09/24/2024	GOLDMAN SACHS & CO., INC.		8,570,000	8,000,000	81,000	2.A FE
574205-JJ-0	MARYLAND ECONOMIC DEVELOPMENT SENIOR 5.4330 05/31/2056 5.433% 05/31/56		08/16/2024	WELLS FARGO SECURITIES LLC		9,800,000	9,800,000		1.G FE
92778*-AA-5	PROJECT 10TH STREET OWNER SECURED 3.0080 09/15/2049 3.008% 09/15/49		09/15/2024	Interest Capitalization		15,796	15,796		1.A
0909999999 Subtotal - Bonds - U.S. Special Revenues						18,386,778	17,816,778	81,000	XXX
01983K-AG-9	ALLO 2024-1A A2 SECURED ABS 5.9400 07/20/2054 5.940% 07/20/54		07/12/2024	GOLDMAN SACHS & CO., INC.		13,999,990	14,000,000		1.G FE
023586-FH-2	U-HAUL HOLDING CO SENIOR 5.9500 08/21/2034 5.950% 08/21/34		07/01/2024	MERRILL LYNCH PIERCE FENNER &		2,000,000	2,000,000		2.B Z
023586-F*-6	U-HAUL HOLDING CO SENIOR 5.8600 08/21/2032 5.860% 08/21/32		07/01/2024	MERRILL LYNCH PIERCE FENNER &		2,000,000	2,000,000		2.B Z
023586-F@-4	U-HAUL HOLDING CO SENIOR 5.9100 08/21/2033 5.910% 08/21/33		07/01/2024	MERRILL LYNCH PIERCE FENNER &		5,000,000	5,000,000		2.B Z
025676-AN-7	AMERICAN NATIONAL GROUP INC SENIOR 5.7500 10/01/2029 5.750% 10/01/29		09/25/2024	Various		18,365,805	18,364,000		2.B FE
049915-AA-9	ATLX 2024-RPL1 A1 SECURED 3.8500 04/25/2064 3.850% 04/25/64		09/09/2024	Piper Sandler Companies		21,338,449	22,000,000	98,817	1.A FE
05493W-AA-0	BAMLL 2024-BHP A SECURED 7.4465 08/15/2039 7.447% 08/15/39		08/07/2024	MERRILL LYNCH PIERCE FENNER &		2,000,000	2,000,000		1.A FE
05493W-AC-6	BAMLL 2024-BHP B SECURED SUBORD 7.9965 08/15/20 7.997% 08/15/39		08/07/2024	MERRILL LYNCH PIERCE FENNER &		5,000,000	5,000,000		1.D FE
05555P-AD-4	BBOMS 2024-5C29 XA SECURED 1.6002 09/15/2057 1.600% 09/15/57		09/16/2024	BARCLAYS CAPITAL INC		2,011,991		34,094	1.A FE
05555P-AF-9	BBOMS 2024-5C29 AS SECURED 5.6270 09/15/2057 5.627% 09/15/57		09/16/2024	BARCLAYS CAPITAL INC		5,149,935	5,000,000	20,320	1.A FE
05593M-AF-0	BMO 2024-C9 XA SECURED 1.0792 07/15/2057 0.861% 07/15/57		07/01/2024	BMO CAPITAL MARKETS-ALGORITHMS		5,318,023		37,696	1.A FE
05593Q-AD-6	BMO 2024-5C6 XA SECURED 1.3534 09/15/2056 1.353% 09/15/57		09/10/2024	BMO CAPITAL MARKETS-ALGORITHMS		965,338		15,978	1.A FE
05593Q-AF-1	BMO 2024-5C6 AS SECURED SUBORD 5.7546 09/15/20 5.755% 09/15/57		09/10/2024	BMO CAPITAL MARKETS-ALGORITHMS		3,347,487	3,250,000	12,988	1.C FE
05593R-AD-4	BMO 2024-5C5 XA SECURED 1.3923 02/15/2057 1.160% 02/15/57		08/01/2024	BMO CAPITAL MARKETS-ALGORITHMS		2,923,748		32,379	1.A FE
05613G-AA-0	BX 2024-BI02 A SECURED 5.7091 08/13/2041 5.594% 08/13/41		07/31/2024	CITIGROUP GLOBAL MARKETS, INC		3,499,956	3,500,000	7,614	1.A FE
05613G-AC-6	BX 2024-BI02 B SECURED 6.2107 08/13/2041 6.096% 08/13/41		07/31/2024	CITIGROUP GLOBAL MARKETS, INC		3,999,980	4,000,000	9,482	1.D FE
06211E-AM-3	BANK5 2023-5YR3 XA SECURED 1.0385 09/15/2056 0.795% 09/15/56		07/01/2024	PERFORMANCE TRUST CAPITAL LLC				7,850	1.A FE
06541G-AN-7	BANK 2024-BNK48 XA SECURED 1.4248 09/15/2034 1.353% 09/15/34		09/27/2024	MORGAN STANLEY & CO LLC		10,022,544		33,678	1.A FE
065923-BD-5	BANK5 2024-5YR8 XA SECURED 1.1008 07/17/2029 0.901% 08/15/57		07/26/2024	MERRILL LYNCH PIERCE FENNER &		1,179,744		13,440	1.A FE
06644V-CC-2	BANK5 2024-5YR9 XA SECURED 1.5535 08/15/2057 1.030% 08/15/57		08/19/2024	JP MORGAN SECURITIES LLC		3,508,303		79,999	1.A FE
07336W-BC-2	BBOMS 2024-C28 XA SECURED 1.3290 09/15/2057 1.111% 09/15/57		08/09/2024	BARCLAYS CAPITAL INC		5,115,382		64,272	1.A FE
08163U-AD-1	BMARK 2024-V10 XA SECURED 1.3055 09/15/2057 1.306% 09/15/57		09/20/2024	CITIGROUP GLOBAL MARKETS, INC		2,745,156		51,794	1.A Z
08163U-AG-4	BMARK 2024-V10 B SECURED SUBORD 5.9767 09/15/20 5.977% 09/15/57		09/19/2024	CITIGROUP GLOBAL MARKETS, INC		4,634,978	4,500,000	21,666	1.C FE
08190A-AG-5	BMARK 2024-V8 XA SECURED 0.9949 07/15/2057 0.791% 07/15/57		07/02/2024	DEUTSCHE BANK AG		3,500,286		48,753	1.A FE
081919-AP-7	BMARK 2024-V9 XA SECURED 1.2550 08/15/2057 1.040% 08/15/57		08/14/2024	GOLDMAN SACHS & CO., INC.		4,958,855		108,087	1.A FE
10638R-AB-5	BABS 2023-SRM1 M1 SECURED SUBORD 4.0000 09/25/20 4.000% 09/25/63		09/25/2024	Interest Capitalization				15,502	1.C FE
10638R-AC-3	BABS 2023-SRM1 M2 SECURED SUBORD 4.0000 09/25/20 4.000% 09/25/63		09/25/2024	Interest Capitalization		20,670		20,670	1.F FE
114259-AX-2	BROOKLYN UNION GAS CO/THE SENIOR 6.3880 09/15/2033 6.388% 09/15/33		07/15/2024	Various		11,372,950	11,000,000	238,308	2.A FE
15675J-AA-8	CERB 2024-4A AN SECURED CDO-LNA 0.0000 10/15/2 6.936% 10/15/36		09/26/2024	WELLS FARGO SECURITIES LLC		35,000,000	35,000,000		1.A FE
15675J-AC-4	CERB 2024-4A B SECURED SUBORD CDO-LNA 0.0000 7.136% 10/15/36		09/26/2024	WELLS FARGO SECURITIES LLC		9,500,000	9,500,000		1.C FE
15675J-AE-0	CERB 2024-4A C SECURED SUBORD CDO-LNA 0.0000 6.937% 10/15/36		09/26/2024	WELLS FARGO SECURITIES LLC		9,000,000	9,000,000		1.C FE
15723A-AA-9	CFMT 2024-HB15 A SECURED 4.0000 08/25/2034 4.000% 08/25/34		08/21/2024	PERFORMANCE TRUST CAPITAL LLC		19,617,512	20,000,000		1.A FE
15723A-AB-7	CFMT 2024-HB15 M1 SECURED 4.0000 08/25/2034 4.000% 08/25/34		08/21/2024	PERFORMANCE TRUST CAPITAL LLC		10,062,980	10,500,000		1.D FE
15723A-AC-5	CFMT 2024-HB15 M2 SECURED 4.0000 08/25/2034 4.000% 08/25/34		08/21/2024	PERFORMANCE TRUST CAPITAL LLC		3,745,376	4,000,000		1.G FE
16160N-AF-8	CHASE 2024-RPL4 M2 SECURED SUBORD 3.7935 12/25/20 3.794% 12/25/64		09/24/2024	JP MORGAN SECURITIES LLC		4,650,088		20,570	2.C FE
186856-AZ-5	CLIFFWATER CORPORATE LENDING F SECURED 6.3200 08/15/2029 6.320% 08/15/29		07/01/2024	US BANCORP INVEST INC		6,000,000	6,000,000		1.C PL
186856-BA-9	CLIFFWATER CORPORATE LENDING F SECURED 6.4000 08/15/2031 6.400% 08/15/31		07/01/2024	US BANCORP INVEST INC		13,000,000	13,000,000		1.C PL
186856-BB-7	CLIFFWATER CORPORATE LENDING F SECURED 6.4600 08/15/2034 6.460% 08/15/34		07/01/2024	US BANCORP INVEST INC		20,000,000	20,000,000		1.C PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
186856-BC-5	CLIFFWATER CORPORATE LENDING F SECURED 6.5100 08/15/2036 6.510% 08/15/36		07/01/2024	US BANCORP INVEST INC		20,000,000	20,000,000		1.C PL
19828T-AF-3	COLUMBIA PIPELINES OPERATING C SENIOR 5.6950 10/01/2054 5.695% 10/01/54		09/03/2024	MIZUHO SECURITIES USA INC		6,999,650	7,000,000		2.A FE
20606#-AE-2	CONCESSION FINANCIAL HOLDINGS SECURED 6.3700 08/05/2031 6.370% 08/05/31		07/01/2024	MERRILL LYNCH PIERCE FENNER &		13,000,000	13,000,000		2.C PL
29365T-AP-9	ENTERGY TEXAS INC 1ST LIEN 5.5500 09/15/2054 5.550% 09/15/54		08/12/2024	CITIGROUP GLOBAL MARKETS, INC		14,892,600	15,000,000		1.G FE
29439D-AN-1	EOT 2024-EXTR XA SECURED 0.2591 07/05/2041 0.259% 07/05/41		07/25/2024	JP MORGAN SECURITIES LLC		2,148,321		50.087	1.A FE
30303M-WI-5	META PLATFORMS INC SENIOR 5.5500 08/15/2064 5.550% 08/15/64		08/07/2024	JP MORGAN SECURITIES LLC		31,005,475	31,140,000		1.D FE
31739V-AA-2	FASST 2024-S2 A1 SECURED CDO-LNA 3.5000 04/25/22 3.500% 04/25/74		08/28/2024	Raymond James Financial Inc		14,760,501	15,435,656	6.003	1.A FE
31739W-AB-8	FASST 2024-S3 A1 SECURED 3.5000 04/25/2074 3.500% 04/25/74		09/19/2024	Raymond James Financial Inc		48,096,517	50,999,765	34.027	1.A FE
31847R-AJ-1	FIRST AMERICAN FINANCIAL CORP SENIOR 5.4500 09/30/2034 5.450% 09/30/34		09/23/2024	Various		20,216,097	20,240,000		2.B FE
34964R-AU-7	FCO 2022-19A CR SECURED SUBORD CDO-LNA 0.0000 7.851% 10/15/36		09/26/2024	SCOTIA CAPITAL (USA) INC		8,000,000	8,000,000		1.F Z
36257U-AN-7	GSMS 2019-GC42 XA SECURED 0.9332 09/10/2052 0.808% 09/10/52		07/10/2024	BARCLAYS CAPITAL INC		517,292		4.011	1.A FE
362949-BP-3	GSMS 2024-PJ7 A24 SECURED 6.0000 11/25/2054 6.000% 11/25/54		08/08/2024	GOLDMAN SACHS & CO., INC.		4,382,455	4,383,000	21.185	1.A FE
362949-CG-2	GSMS 2024-PJ7 B1 SECURED 6.7199 11/25/2054 6.720% 11/25/54		08/08/2024	GOLDMAN SACHS & CO., INC.		11,902,210	11,550,000	62.523	1.D FE
38175#-AK-3	GOLUB CAPITAL PARTNERS PRIVATE SENIOR 6.6500 07/02/2031 6.650% 07/02/31		07/01/2024	VARIOUS		13,000,000	13,000,000		2.A PL
42824C-BV-0	HEWLETT PACKARD ENTERPRISE CO SENIOR 5.0000 10/15/2034 5.000% 10/15/34		09/12/2024	MIZUHO SECURITIES USA INC		29,723,400	30,000,000		2.B FE
42824C-BW-8	HEWLETT PACKARD ENTERPRISE CO SENIOR 5.6000 10/15/2054 5.600% 10/15/54		09/12/2024	Various		40,870,747	41,644,000		2.B FE
450636-F#-9	ITR CONCESSION CO LLC SECURED 6.0600 09/25/2039 6.060% 09/25/39		07/01/2024	MERRILL LYNCH PIERCE FENNER &		5,000,000	5,000,000		2.B FE
461070-AW-4	INTERSTATE POWER AND LIGHT CO SENIOR 5.4500 09/30/2054 5.450% 09/30/54		09/04/2024	GOLDMAN SACHS & CO., INC.		2,340,906	2,350,000		2.A FE
46184*-AA-9	INVICTUS OPPORTUNITY FEEDER II SUBORDINATED ABS 5.0000 06/30/ 5.000% 06/30/31		09/24/2024	VARIOUS		1,246,124	1,246,124		2.C PL
46184*-AA-9	INVICTUS OPPORTUNITY FEEDER III SUBORDINATED ABS 5.0000 06/30/ 5.000% 06/30/31		07/01/2024	Interest Capitalization		318,986	318,986		2.C PL
46593D-BQ-9	JPMIT 2024-9 B2A SECURED SUBORD 6.2736 02/25/20 6.274% 02/25/55		09/17/2024	JP MORGAN SECURITIES LLC		9,327,605	9,034,000	45.655	1.G FE
46593J-AA-2	JPMCC 2024-OMNI A SECURED 5.8697 10/05/2039 5.797% 10/05/39		09/16/2024	JP MORGAN SECURITIES LLC		9,250,124	9,000,000	33.334	1.A FE
46593J-AC-8	JPMCC 2024-OMNI B SECURED 5.8697 10/05/2039 5.797% 10/05/39		09/16/2024	JP MORGAN SECURITIES LLC		3,062,474	3,000,000	11.111	1.D FE
46593J-AE-4	JPMCC 2024-OMNI C SECURED 5.8697 10/05/2039 5.797% 10/05/39		09/16/2024	JP MORGAN SECURITIES LLC		3,037,623	3,000,000	11.111	1.G FE
465971-AL-3	JPMIT 2024-7 A5 SECURED 3.0000 04/25/2053 3.000% 04/25/53		08/07/2024	JP MORGAN SECURITIES LLC		5,044,786	7,000,000	22.167	1.A FE
465971-BC-2	JPMIT 2024-7 B1 SECURED 3.4240 04/25/2053 3.424% 04/25/53		08/07/2024	JP MORGAN SECURITIES LLC		1,652,815	2,000,000	7.228	1.D FE
465971-BD-0	JPMIT 2024-7 B2 SECURED 3.4240 04/25/2053 3.424% 04/25/53		08/07/2024	JP MORGAN SECURITIES LLC		4,082,981	5,000,000	18.071	1.F FE
46630G-BH-7	JPMIT 2007-A1 B1 SECURED SUBORD 6.1479 07/25/20 6.148% 07/25/35		09/01/2024	Interest Capitalization		52	52		1.A FM
46659G-AT-9	JPMIT 2024-8 A9 SECURED 6.0000 01/25/2055 6.000% 01/25/55		08/21/2024	JP MORGAN SECURITIES LLC		14,006,563	14,000,000	67.667	1.B FE
501044-DW-8	KROGER CO/THE SENIOR 5.5000 09/15/2054 5.500% 09/15/54		08/20/2024	Various		18,409,123	18,461,000		2.A FE
501044-DX-6	KROGER CO/THE SENIOR 5.6500 09/15/2064 5.650% 09/15/64		09/06/2024	Various		40,378,179	40,385,000	28.250	2.A FE
50245X-AC-1	LV 2024-SHOW B SECURED 5.9032 10/10/2029 5.826% 10/10/29		09/27/2024	GOLDMAN SACHS & CO., INC.		11,999,998	12,000,000	33.013	1.D FE
55287A-AA-3	MFRA 2024-RPL1 A1 SECURED 4.2500 02/25/2066 4.250% 02/25/66		07/19/2024	WELLS FARGO SECURITIES LLC		14,668,938	15,500,000	40.257	1.A FE
55287A-AB-1	MFRA 2024-RPL1 A2 SECURED 4.2500 02/25/2066 4.250% 02/25/66		07/19/2024	WELLS FARGO SECURITIES LLC		5,073,823	6,000,000	15.583	1.C FE
55287A-AC-9	MFRA 2024-RPL1 M1 SECURED SUBORD 4.4642 02/25/20 4.464% 02/25/66		07/19/2024	WELLS FARGO SECURITIES LLC		3,244,579	4,000,000	10.808	1.F FE
60041#-AA-1	MILLENNIUM PIPELINE INTERMEDIA SENIOR 5.6000 09/30/2029 5.600% 09/30/29		08/09/2024	MERRILL LYNCH PIERCE FENNER &		10,000,000	10,000,000		2.C PL
60041#-AB-9	MILLENNIUM PIPELINE INTERMEDIA SENIOR 5.7400 09/30/2031 5.740% 09/30/31		08/09/2024	MERRILL LYNCH PIERCE FENNER &		5,000,000	5,000,000		2.C PL
60041#-AC-7	MILLENNIUM PIPELINE INTERMEDIA SENIOR 5.9900 09/30/2034 5.990% 09/30/34		08/09/2024	MERRILL LYNCH PIERCE FENNER &		10,000,000	10,000,000		2.C PL
61776Q-AQ-9	MSRM 2024-3 B1 SECURED SUBORD 6.8599 07/25/20 6.860% 07/25/54		07/31/2024	MORGAN STANLEY & CO LLC		5,193,706	5,000,000	35.284	1.D FE
61776Q-AT-3	MSRM 2024-3 B2 SECURED SUBORD 6.8599 07/25/20 6.860% 07/25/54		07/31/2024	MORGAN STANLEY & CO LLC		3,025,232	3,000,000	21.170	1.G FE
61776Q-AW-6	MSRM 2024-3 B3 SECURED SUBORD 6.8599 07/25/20 6.860% 07/25/54		07/31/2024	MORGAN STANLEY & CO LLC		1,975,088	2,000,000	14.114	2.C FE
62927#-AM-0	NHL US FUNDING LP SECURED 4.9100 09/30/2031 4.910% 09/30/31		09/20/2024	CITIGROUP GLOBAL MARKETS, INC		6,000,000	6,000,000		2.A Z
65163L-AB-5	NEWMONT CORP / NEWCREST FINANC SENIOR 3.2500 05/13/2030 3.250% 05/13/30		09/10/2024	Tax Free Exchange		6,387,636	6,400,000	67.600	2.A FE
65163L-AF-6	NEWMONT CORP / NEWCREST FINANC SENIOR 4.2000 05/13/2050 4.200% 05/13/50		09/10/2024	Tax Free Exchange		8,956,939	9,000,000	122.850	2.A FE
682680-CG-6	ONEOK INC SENIOR 5.8500 11/01/2064 5.850% 11/01/64		09/10/2024	JP MORGAN SECURITIES LLC		69,258,207	69,468,000		2.B FE
68278D-AA-1	OLIT 2024-HB2 A SECURED 5.0000 08/25/2037 5.000% 08/25/37		09/06/2024	BARCLAYS CAPITAL INC		28,897,084	27,000,000		1.A FE
68278D-AB-9	OLIT 2024-HB2 M1 SECURED SUBORD 5.0000 08/25/20 5.000% 08/25/37		09/06/2024	BARCLAYS CAPITAL INC		8,007,158	8,100,000		1.D FE
68278D-AC-7	OLIT 2024-HB2 M2 SECURED SUBORD 5.0000 08/25/20 5.000% 08/25/37		09/06/2024	BARCLAYS CAPITAL INC		4,389,431	4,500,000		1.G FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
716800-EL-6	PPF CLEARCO LLC SENIOR SECURED ABS 6.3680 09/3 6.368% 09/30/53		08/12/2024	VARIOUS		2,658,352	2,608,785		1.C Z
716800-EM-4	PPF CLEARCO LLC SENIOR SECURED ABS 6.9400 09/3 6.940% 09/30/53		08/12/2024	VARIOUS		33,650	33,023		2.B Z
71710T-AJ-7	PG&E RECOVERY FUNDING LLC SECURED 5.5290 06/01/2049 5.529% 06/01/49		07/24/2024	GOLDMAN SACHS & CO., INC.		29,998,869	30,000,000		1.A FE
74170*-CM-9	PRIME PROPERTY FUND LLC SENIOR 5.6500 09/30/2034 5.650% 09/30/34		09/17/2024	MERRILL LYNCH PIERCE FENNER &		26,000,000	26,000,000		2.A FE
74170*-CN-7	PRIME PROPERTY FUND LLC SENIOR 5.7500 09/30/2036 5.750% 09/30/36		09/17/2024	MERRILL LYNCH PIERCE FENNER &		10,000,000	10,000,000		2.A FE
74984M-AA-4	RIN 2024-2A A SECURED CDO-LNA 0.0000 10/20/2 6.187% 10/20/37		09/06/2024	BNP PARIBAS		16,000,000	16,000,000		1.A FE
74984M-AC-0	RIN 2024-2A B SECURED SUBORD CDO-LNA 0.0000 6.537% 10/20/37		09/06/2024	BNP PARIBAS		30,000,000	30,000,000		1.D FE
74984M-AE-6	RIN 2024-2A C1 SECURED SUBORD CDO-LNA 0.0000 6.837% 10/20/37		09/06/2024	BNP PARIBAS		12,000,000	12,000,000		1.G FE
74984M-AJ-5	RIN 2024-2A D SECURED SUBORD CDO-LNA 0.0000 8.037% 10/20/37		09/06/2024	BNP PARIBAS		14,000,000	14,000,000		2.C FE
795750-AN-7	SALTCHUK RESOURCES SENIOR 6.3100 09/19/2031 6.310% 09/19/31		07/01/2024	JP MORGAN SECURITIES LLC		8,000,000	8,000,000		2.A PL
795750-AP-2	SALTCHUK RESOURCES SENIOR 6.4100 09/19/2034 6.410% 09/19/34		07/01/2024	JP MORGAN SECURITIES LLC		10,000,000	10,000,000		2.A PL
795750-AQ-0	SALTCHUK RESOURCES SENIOR 6.5100 09/19/2036 6.510% 09/19/36		07/01/2024	JP MORGAN SECURITIES LLC		3,000,000	3,000,000		2.A PL
802919-AB-6	SDART 2024-4 A2 SECURED ABS 5.4100 07/15/2027 5.410% 07/15/27		08/12/2024	SG AMERICAS SECURITIES		79,067,564	79,072,000		1.A FE
81749N-CH-6	SEMT 2024-8 B2A SECURED SUBORD 6.0000 09/25/20 6.000% 09/25/54		08/15/2024	WELLS FARGO SECURITIES LLC		4,668,666	4,830,000	22,540	1.G FE
830140-AB-4	SIXTH STREET LENDING PARTNERS SENIOR ABS 8.0500 12/31/2053 8.330% 12/31/53		09/20/2024	DIRECT TO COMPANY		10,024,359	10,024,359		2.A PL
83088G-C*-4	SKYWAY CONCESSION COMPANY LLC SECURED 6.0100 07/10/2034 6.010% 07/10/34		07/01/2024	NABSecurities, LLC		40,000,000	40,000,000		2.B PL
85573Y-AA-1	STWD 2024-SIF4A A SECURED CDO-LNA 0.0000 10/17/2 6.337% 10/17/36		09/27/2024	DEUTSCHE BANK AG		104,000,000	104,000,000		1.A FE
85573Y-AC-7	STWD 2024-SIF4A B SECURED SUBORD CDO-LNA 0.0000 6.737% 10/17/36		09/27/2024	DEUTSCHE BANK AG		33,000,000	33,000,000		1.D FE
85573Y-AE-3	STWD 2024-SIF4A C SECURED SUBORD CDO-LNA 0.0000 7.137% 10/17/36		09/27/2024	DEUTSCHE BANK AG		27,000,000	27,000,000		1.G FE
85573Y-AG-8	STWD 2024-SIF4A D SECURED SUBORD CDO-LNA 0.0000 8.637% 10/17/36		09/27/2024	DEUTSCHE BANK AG		8,000,000	8,000,000		2.C FE
90932W-AA-1	UNITED AIRLINES 2024-1 CLASS A 1ST LIEN 5.4500 02/15/2037 5.450% 02/15/37		07/22/2024	GOLDMAN SACHS & CO., INC.		8,750,000	8,750,000		1.D FE
91324P-FM-9	UNITEDHEALTH GROUP INC SENIOR 5.7500 07/15/2064 5.750% 07/15/64		07/23/2024	Various		41,339,102	41,538,000		1.F FE
91868*-AB-6	ABOC II-R LP SECURED ABS 7.6400 01/31/2029 6.854% 01/31/29		09/18/2024	VARIOUS		10,154,962	10,154,962		1.G PL
91868*-AD-2	ABOC II-R LP SECURED SUBORD ABS 8.6400 06/3 7.854% 06/30/29		09/18/2024	VARIOUS		4,615,892	4,615,892		2.C PL
94990F-AB-7	WFCM 2024-C63 A3 SECURED 5.6490 08/15/2057 5.649% 08/15/57		09/03/2024	WELLS FARGO SECURITIES LLC		5,549,637	5,373,000	14,298	1.A FE
95003V-AD-0	WFCM 2024-SC1 XA SECURED 1.2588 07/15/2057 1.029% 07/15/57		07/16/2024	WELLS FARGO SECURITIES LLC		1,649,788		31,681	1.A FE
98888J-AW-9	ZAIS 2021-17A A1R SECURED CDO-LNA 6.0670 10/20/2 6.154% 10/20/37		09/23/2024	JEFFERIES & CO., INC.		75,000,000	75,000,000		1.A FE
999721-68-1	SIXTH STREET PRIVATE ASSET BAS SECURED SUBORD ABS 9.8100 01/1 9.830% 01/15/64		08/09/2024	VARIOUS		1,707,886	1,707,886		3.B PL
999721-69-9	SIXTH STREET PRIVATE ASSET BAS SENIOR SECURED ABS 7.6027 01/1 7.347% 01/15/64		08/09/2024	VARIOUS		8,197,933	8,197,933		2.A PL
999721-71-5	SIXTH STREET PRIVATE ASSET BAS SECURED SUBORD ABS 7.8527 01/1 8.597% 01/15/64		08/09/2024	VARIOUS		2,732,648	2,732,648		2.C PL
19046F-AK-8	COASTAL GASLINK PIPELINE LP SECURED 5.8570 03/30/2049 5.857% 03/30/49		07/01/2024	MERRILL LYNCH PIERCE FENNER &		(15,881)	(15,881)		1.G FE
83007C-AE-2	SOUTH BOW USA INFRASTRUCTURE H SENIOR 5.5840 10/01/2034 5.584% 10/01/34		08/14/2024	JP MORGAN SECURITIES LLC		9,000,000	9,000,000		2.C FE
00121D-AC-9	AGL 2024-33A C SECURED SUBORD CDO-LNA 7.1093 7.018% 07/21/37	D.	09/04/2024	BTIG LLC		1,904,009	1,900,000	7,879	1.E FE
00140H-AD-5	AIMCO 2024-19A D1 SECURED SUBORD CDO-LNA 0.0000 7.487% 10/20/37	D.	09/26/2024	BANK OF AMERICA NA		6,250,000	6,250,000		2.B Z
00140N-BC-3	AIMCO 2020-11A D1R2 SECURED SUBORD CDO-LNA 8.1939 8.078% 07/17/37	D.	08/01/2024	JP MORGAN SECURITIES LLC		6,840,000	6,840,000		2.B FE
00188L-AA-5	APA INFRASTRUCTURE LTD SENIOR 5.1250 09/16/2034 5.125% 09/16/34	D.	09/10/2024	JP MORGAN SECURITIES LLC		9,873,900	10,000,000		2.B FE
00188L-AB-3	APA INFRASTRUCTURE LTD SENIOR 5.7500 09/16/2044 5.750% 09/16/44	D.	09/10/2024	JP MORGAN SECURITIES LLC		14,841,900	15,000,000		2.B FE
00240#-AA-4	AP FIDES HOLDINGS I LLC SECURED 6.4000 11/30/2048 6.400% 11/30/48		07/01/2024	VARIOUS		(273,448)	(276,210)		2.B PL
00901A-AW-7	AIMCO 2019-10A ORR SECURED SUBORD CDO-LNA 7.3320 7.332% 07/22/37	D.	08/02/2024	MORGAN STANLEY & CO LLC		8,024,000	8,000,000	22,811	1.F FE
016269-AC-6	ALINE 2018-1A C SECURED SUBORD CDO-LNA 7.4436 7.444% 07/20/31	D.	09/20/2024	VARIOUS		2,296,389	2,290,000	29,830	1.B FE
03665L-AL-7	ANTR 2018-3A A1R SECURED CDO-LNA 6.8158 07/20/2 6.711% 07/20/36	D.	08/08/2024	CITICORP SECURITIES INC.		25,000,000	25,000,000		1.A FE
03769R-AU-9	APID 2022-40A D1R SECURED SUBORD CDO-LNA 8.1008 8.004% 07/15/37	D.	07/26/2024	GOLDMAN SACHS & CO., INC.		10,000,000	10,000,000		2.C FE
03769T-AG-6	APID 2022-40A ER SECURED SUBORD CDO-LNA 10.8008 10.704% 07/15/37	D.	07/26/2024	GOLDMAN SACHS & CO., INC.		3,000,000	3,000,000		3.C FE
03770C-AU-9	APID 2022-41A CR SECURED SUBORD CDO-LNA 0.0000 7.232% 10/20/37	D.	09/27/2024	SOCIETE GENERALE, GRAND CAYMAN		7,500,000	7,500,000		1.F Z
03770C-AW-5	APID 2022-41A D1R SECURED SUBORD CDO-LNA 0.0000 8.282% 10/20/37	D.	09/27/2024	SOCIETE GENERALE, GRAND CAYMAN		11,000,000	11,000,000		2.B Z
03771B-AG-1	APID 2024-49A C SECURED SUBORD CDO-LNA 6.6460 6.826% 10/24/37	D.	09/26/2024	VARIOUS		5,025,800	5,000,000	14,769	1.E FE
03771C-AA-2	APID 2024-49A E SECURED SUBORD CDO-LNA 10.1460 10.326% 10/24/37	D.	08/02/2024	BNP PARIBAS		1,000,000	1,000,000		3.A FE
039953-AJ-3	APES 2024-69A D SECURED SUBORD CDO-LNA 8.9293 8.929% 04/15/36	D.	09/26/2024	VARIOUS		4,074,480	4,000,000	194,460	2.C FE
04015N-AS-3	APES 2015-4A BRR SECURED SUBORD CDO-LNA 7.0514 7.051% 10/15/30	D.	09/26/2024	VARIOUS		5,009,000	5,000,000	72,472	1.B FE
046510-AA-0	ASSET INCOME FUND PARALLEL 345 SENIOR ABS 6.0000 01/18/2038 6.000% 01/18/38	D.	08/29/2024	VARIOUS		3,446,720	3,446,720		1.G PL
046510-AB-8	ASSET INCOME FUND PARALLEL 345 SUBORDINATED ABS 7.5000 01/18/ 7.500% 01/18/38	C.	08/29/2024	VARIOUS		2,068,032	2,068,032		2.C PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
72132K-AU-9	PIPK 2022-11A D1R SECURED SUBORD CDO-LNA 8.4346	D	07/11/2024	CITICORP SECURITIES INC.		5,000,000	5,000,000		2.B FE
73742D-AL-5	POST 2018-1A A1R SECURED CDO-LNA 6.4780 10/16/2	D	08/28/2024	JP MORGAN SECURITIES LLC		8,500,000	8,500,000		1.A FE
73742D-AG-4	POST 2018-1A BR SECURED SUBORD CDO-LNA 6.9080	D	08/28/2024	JP MORGAN SECURITIES LLC		6,500,000	6,500,000		1.C FE
73742D-AS-0	POST 2018-1A CR SECURED SUBORD CDO-LNA 7.2580	D	08/28/2024	JP MORGAN SECURITIES LLC		3,500,000	3,500,000		1.F FE
73742D-AU-5	POST 2018-1A D1R SECURED SUBORD CDO-LNA 8.5080	D	08/28/2024	JP MORGAN SECURITIES LLC		8,000,000	8,000,000		2.C FE
75009E-AA-0	RRAM 2024-32RA DR SECURED SUBORD CDO-LNA 0.0000	D	09/26/2024	CITICORP SECURITIES INC.		2,250,000	2,250,000		3.B Z
758972-AA-1	REG29 2024-3A E SECURED SUBORD CDO-LNA 10.9901	D	08/02/2024	NATIXIS		1,500,000	1,500,000		3.C FE
77341Y-AE-1	ROCKT 2022-3A ER SECURED SUBORD CDO-LNA 0.0000	D	07/10/2024	MIZUHO SECURITIES USA INC		2,450,000	2,500,000		3.C FE
80414L-2N-4	SAUDI ARABIAN OIL CO SENIOR 5.2500 07/17/2034	D	07/10/2024	CITIGROUP GLOBAL MARKETS, INC		7,251,820	7,300,000		1.E FE
80414L-2P-9	SAUDI ARABIAN OIL CO SENIOR 5.7500 07/17/2034	D	07/10/2024	JP MORGAN SECURITIES LLC		13,644,820	14,000,000		1.E
829921-AE-5	SIXST 2024-26A C SECURED SUBORD CDO-LNA 6.7466	D	07/26/2024	JP MORGAN SECURITIES LLC		12,000,000	12,000,000		1.F FE
829921-AG-0	SIXST 2024-26A D1 SECURED SUBORD CDO-LNA 7.7466	D	07/26/2024	JP MORGAN SECURITIES LLC		2,000,000	2,000,000		2.C FE
83011P-AN-7	SIXST 2022-21A CR SECURED SUBORD CDO-LNA 0.0000	D	09/11/2024	BANK OF AMERICA NA		10,000,000	10,000,000		1.F FE
83011P-AQ-0	SIXST 2022-21A D1R SECURED SUBORD CDO-LNA 0.0000	D	09/11/2024	BANK OF AMERICA NA		10,000,000	10,000,000		2.C FE
86156*-AB-7	STOLTHAVEN HOUSTON INC SECURED 5.8800 07/17/2031	C	07/01/2024	CITIGROUP GLOBAL MARKETS, INC		40,000,000	40,000,000		2.B PL
87168Q-AA-5	SYMP 2022-32A E SECURED SUBORD CDO-LNA 11.9830	D	09/05/2024	PERFORMANCE TRUST CAPITAL LLC		1,971,000	2,000,000	29,957	3.C FE
87232B-AK-8	TSYMP 2017-1A CR SECURED SUBORD CDO-LNA 7.3630	D	09/20/2024	VARIOUS		1,503,090	1,500,000	21,475	1.D FE
872899-BC-2	TSTAT 2022-1A BRR SECURED SUBORD CDO-LNA 6.8320	D	07/12/2024	JP MORGAN SECURITIES LLC		5,000,000	5,000,000		1.B FE
872899-BE-8	TSTAT 2022-1A CRR SECURED SUBORD CDO-LNA 7.1320	D	07/12/2024	JP MORGAN SECURITIES LLC		7,500,000	7,500,000		1.E FE
872899-BG-3	TSTAT 2022-1A D1RR SECURED SUBORD CDO-LNA 8.0320	D	07/12/2024	JP MORGAN SECURITIES LLC		8,000,000	8,000,000		2.A FE
88239M-AQ-2	TCIFC 2023-2A D1R SECURED SUBORD CDO-LNA 7.8015	D	09/06/2024	BANK OF AMERICA NA		3,000,000	3,000,000		2.C FE
88240D-AE-6	TCIFC 2023-2A ER SECURED SUBORD CDO-LNA 10.5515	D	09/06/2024	BANK OF AMERICA NA		2,500,000	2,500,000		3.C FE
88240K-AA-8	TCIFC 2024-1A E SECURED SUBORD CDO-LNA 11.2820	D	08/01/2024	PERFORMANCE TRUST CAPITAL LLC		3,039,000	3,000,000	10,342	3.C FE
89289E-BU-7	TRAL 2019-6A CRR SECURED SUBORD CDO-LNA 7.6346	D	07/22/2024	JEFFERIES & CO., INC.		12,250,000	12,250,000		1.F FE
902613-BM-9	UBS GROUP AG SENIOR 5.3790 09/06/2045	D	09/06/2045	UBS AG		13,400,000	13,400,000		1.G FE
92558B-AG-3	VIBR 2017-7A C SECURED SUBORD CDO-LNA 9.1436	D	09/23/2024	VARIOUS		3,016,650	3,000,000	48,766	1.G FE
94950U-AE-6	WELF 2022-1A ER SECURED SUBORD CDO-LNA 12.9917	D	08/08/2024	CANADIAN IMPERIAL BANK OF COMM		3,216,273	3,325,000		3.C FE
96529M-AN-5	WHOLO 2022-1A BR SECURED SUBORD CDO-LNA 7.0525	D	08/05/2024	GREENSLUDGE CAPITAL MARKETS LL		10,000,000	10,000,000		1.C FE
98876N-AW-4	ZAIS 2019-13A A1AR SECURED CDO-LNA 6.5288 07/15/2	D	08/07/2024	SANTANDER INVESTMENT SEC INC		51,446,907	51,446,907		1.A FE
98876N-AY-0	ZAIS 2019-13A A2AR SECURED SUBORD CDO-LNA 6.7788	D	08/07/2024	SANTANDER INVESTMENT SEC INC		10,000,000	10,000,000		1.A FE
98888D-BC-5	ZAIS 2020-15A A1RR SECURED CDO-LNA 6.7536 10/28/2	D	07/22/2024	JEFFERIES & CO., INC.		15,000,000	15,000,000		1.A FE
98888D-BG-6	ZAIS 2020-15A BRR SECURED SUBORD CDO-LNA 7.1136	D	07/22/2024	JEFFERIES & CO., INC.		13,500,000	13,500,000		1.C FE
G2964*-AA-7	AP GRANGE HOLDINGS LLC SECURED 6.5000 03/20/2045	D	09/20/2024	Interest Capitalization		1,680,972	1,680,972		1.F PL
G7739*-AH-8	SH EURO FINANCE PLC SENIOR 4.1100 08/15/2034	B	07/31/2024	COMMONWEALTH BANK OF AUSTRALIA		17,344,000	17,344,000		2.B Z
N4001*-AB-2	G+E GETEC INFRASTRUCTURE FINAN SECURED 4.3300 06/30/2034	B	08/01/2024	CANADIAN IMPERIAL BANK OF COMM		32,391,000	32,391,000		2.B PL
N9062*-AC-1	VTTI FINANCE BV SECURED 5.3600 09/18/2029	D	08/08/2024	DAIWA CAPITAL MARKETS AMERICA		10,000,000	10,000,000		2.B Z
N9062*-AD-9	VTTI FINANCE BV SECURED 5.5100 09/18/2031	D	08/08/2024	DAIWA CAPITAL MARKETS AMERICA		20,000,000	20,000,000		2.B Z
W3569*-AA-0	NORDIQU INFRASTRUCTURE AB SECURED 4.4500 10/03/2034	B	07/25/2024	SOCIETE GENERALE SEC N.Y.		18,805,310	18,805,310		2.A PL
W3569*-AB-8	NORDIQU INFRASTRUCTURE AB SECURED 4.6600 10/03/2039	B	07/25/2024	SOCIETE GENERALE SEC N.Y.		17,883,481	17,883,481		2.A PL
W3569*-AC-6	NORDIQU INFRASTRUCTURE AB SECURED 5.5200 10/03/2034	B	07/25/2024	SOCIETE GENERALE SEC N.Y.		18,767,960	18,767,960		2.A PL
W3569*-AD-4	NORDIQU INFRASTRUCTURE AB SECURED 5.6300 10/03/2039	B	07/25/2024	SOCIETE GENERALE SEC N.Y.		15,806,017	15,806,017		2.A PL
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					2,465,073,554	2,433,415,551	3,116,510	XXX
585270-AD-3	MEIJI YASUDA LIFE INSURANCE CO SUBORDINATED 5.8000 09/11/2054	D	09/04/2024	MERRILL LYNCH PIERCE FENNER &		15,000,000	15,000,000		1.G FE
1309999999	Subtotal - Bonds - Hybrid Securities					15,000,000	15,000,000		XXX
00153*-AB-9	AEP Passion Intermediate Holdi 10/21 Revolver		09/05/2024	No Broker		322,290	322,290		2.C PL
00800*-AD-0	Advanced Medical Management LL 12/20 Revolver		09/27/2024	No Broker		315,789	315,789		3.A PL
02869*-AA-2	American Nuts Operations LLC 02/22 Term Loan A		07/01/2024	Interest Capitalization		646,094	646,094		4.A PL
02869*-AB-0	American Nuts Operations LLC 02/22 Term Loan B		07/01/2024	Interest Capitalization		748,312	748,312		4.A PL
03874R-AB-3	Arax MidCo LLC 04/24 Revolver		08/08/2024	No Broker		85,159	86,897		3.A PL
05641*-AC-8	BP Loebro Holdings Inc. 01/24 Revolver		09/16/2024	No Broker		585,894	596,330		2.C PL
1252L*-AF-0	CG Buyer LLC 07/23 Delayed Draw Term Loan		09/24/2024	No Broker		30,208	30,208		3.A PL
12772*-AB-5	CC Amulet Management LLC 08/21 Delayed Draw Term Loan		08/09/2024	No Broker		775,983	787,800		3.A PL
15688*-AA-5	Certified Collision Group Inc. 05/22 Initial Term Loan		09/26/2024	VARIOUS		1,478,106	1,493,036		3.C PL
17109*-AA-0	Christy Sports LLC 01/20 Term Loan		07/31/2024	Interest Capitalization		184,386	184,386		3.C PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
18505#-AC-2	Clearone Advantage LLC 01/24 First Out Term Loan A 05/18/27		09/30/2024	Interest Capitalization		287,676	287,676		6. *
18505#-AD-0	Clearone Advantage LLC 04/23 Incremental Term Loan B 05/18/27		09/30/2024	Interest Capitalization		25,571	25,571		6. *
18505#-AE-8	Clearone Advantage LLC 04/23 Last Out Delayed Draw Te 05/18/27		09/30/2024	Interest Capitalization		17,211	17,211		6. *
18505#-AF-5	Clearone Advantage LLC 01/24 Last Out Term Loan A 05/18/27		09/30/2024	Interest Capitalization		70,819	70,819		6. *
18507#-AA-6	Clearelligence LLC 07/24 Term Loan 07/10/29		07/10/2024	VARIOUS		21,926,497	22,317,046		3.C PL
20469#-AA-8	Comprehensive Eyecare Partners 04/21 Term Loan 02/14/25		07/01/2024	Interest Capitalization		107,786	107,786		3.B PL
20469#-AB-6	Comprehensive Eyecare Partners 04/21 Delayed Draw Term Loan 02/14/25		07/01/2024	Interest Capitalization		43,695	43,695		3.B PL
20469#-AC-4	Comprehensive Eyecare Partners 04/21 Revolver 02/14/25		07/01/2024	Interest Capitalization		8,104	8,104		3.B PL
20469#-AJ-9	Comprehensive Eyecare Partners 12/21 Mezzanine Term Loan 08/14/25		09/30/2024	Interest Capitalization		636,130	636,130		4.B PL
23244#-AB-0	Cyber Advisors LLC 11/23 Delayed Draw Term Loan 07/18/28		07/10/2024	No Broker		1,612,581	1,653,929		3.B PL
25971#-AE-0	Douglas Holdings Inc. 08/24 Synthetic PIK DDTL 08/27/30		09/30/2024	No Broker		72,352	72,352		3.C Z
30208#-AB-3	Exo Group LLC 08/21 Term Loan 09/01/26		07/01/2024	Interest Capitalization		8,664	8,664		3.B PL
30208#-AD-9	Exo Group LLC 02/23 Incremental Term Loan 09/01/26		07/01/2024	Interest Capitalization		15,500	15,500		3.B PL
31802#-AB-7	Finn Partners Inc 06/21 Revolver 07/01/26		07/11/2024	No Broker		1,500,000	1,500,000		2.A PL
38064#-AB-9	Gold Medal Holdings Inc 03/22 Revolver 03/17/27		09/27/2024	No Broker		498,317	500,001		3.B PL
43140#-AC-1	Hill Country Dairies Inc. 08/24 Revolver 08/01/30		09/30/2024	No Broker		192,138	195,736		3.A PL
43612#-AA-6	Hollywood Beauty LLC 12/21 Term Loan 12/21/26		07/01/2024	Interest Capitalization		136,735	136,735		3.C PL
43612#-AB-4	Hollywood Beauty LLC 12/21 Revolver 12/21/26		07/01/2024	Interest Capitalization		9,324	9,324		3.C PL
44939#-AC-8	ID Images Acquisition LLC 07/21 Revolver 07/30/27		07/03/2024	No Broker		630,752	630,752		3.B PL
45175#-AA-2	Ilending LLC 06/21 Term Loan 06/22/26		09/30/2024	Interest Capitalization		30,406	30,406		2.C PL
48261#-AD-3	KL Charlie Acquisition Corp 12/21 Revolver 12/30/26		07/03/2024	No Broker		215,054	215,054		4.A PL
48281#-AA-5	KL Moon Acquisition LLC 02/23 Revolver 02/01/29		09/03/2024	Interest Capitalization		8,599	8,599		2.C PL
48281#-AB-3	KL Moon Acquisition LLC 02/23 Term Loan 02/01/29		08/01/2024	Interest Capitalization		38,291	38,291		2.C PL
48281#-AC-1	KL Moon Acquisition LLC 02/23 Delayed Draw Term Loan 02/01/29		08/01/2024	Interest Capitalization		8,925	8,925		2.C PL
48281#-AD-9	KL Moon Acquisition LLC 02/24 Incremental Term Loan 02/01/29		08/01/2024	Interest Capitalization		23,311	23,311		2.C PL
49337#-AC-5	Keystone Agency Investors LLC 12/23 Delayed Draw Term Loan 05/03/27		09/06/2024	No Broker		3,071,705	3,133,592		3.B PL
51809#-AA-4	Lash Opco LLC 08/21 Term Loan 03/13/26		07/31/2024	Interest Capitalization		110,064	110,064		3.A PL
51809#-AB-2	Lash Opco LLC 08/21 Revolver 09/13/25		07/31/2024	Interest Capitalization		3,676	3,676		3.A PL
55250#-AC-1	M&D Midco Inc 09/22 Revolver 08/31/28		08/29/2024	No Broker		657,454	670,872		4.B PL
55255#-AA-4	M&D Midco Inc 03/24 Incremental DDTL 08/31/28		09/30/2024	No Broker		2,695,562	2,750,573		3.A PL
56113#-AG-9	Maldives Acquisition LLC 08/23 RLOC 07/15/28		09/27/2024	No Broker		540,114	556,818		3.A PL
63607#-AA-1	National Fire & Safety Inc 08/21 Term Loan 08/03/26		09/06/2024	Interest Capitalization		94,243	94,243		3.C PL
63607#-AB-9	National Fire & Safety Inc 08/21 Delayed Draw Term Loan 08/03/26		09/06/2024	Interest Capitalization		54,051	54,051		3.C PL
63607#-AC-7	National Fire & Safety Inc 12/21 1st Incremental Term Loa 08/03/26		08/29/2024	Interest Capitalization		74,086	74,086		3.C PL
65108#-AB-0	Newcleus LLC 08/21 Delayed Draw Term Loan 08/02/26		09/30/2024	Interest Capitalization		36,191	36,191		3.A PL
65251#-AB-3	Velocity Buyer LLC 12/21 Revolver 10/01/27		09/23/2024	No Broker		283,554	283,554		3.C PL
65960#-AA-9	North Haven USHC Acquisition I 10/20 Initial Term Loan 10/29/27		08/28/2024	VARIOUS		1,021,054	1,031,368		3.B Z
65960#-AB-7	North Haven USHC Acquisition I 9/22 Revolver 10/29/27		08/28/2024	VARIOUS		212,439	214,585		3.B PL
65960#-AB-7	North Haven USHC Acquisition I 9/22 Revolver 10/29/27		09/27/2024	No Broker		523,773	526,710		3.B PL
65960#-AC-5	North Haven USHC Acquisition I 10/20 Initial Delayed Draw Ter 10/29/27		08/28/2024	VARIOUS		295,842	298,831		3.B PL
65960#-AD-3	North Haven USHC Acquisition I 09/21 Third Amendment Delayed 10/29/27		08/28/2024	VARIOUS		597,708	603,745		3.B PL
65960#-AE-1	North Haven USHC Acquisition I 09/22 Term Loan 10/29/27		08/28/2024	VARIOUS		1,821,110	1,839,505		3.B PL
65960#-AF-8	North Haven USHC Acquisition I 09/22 Delayed Draw Term Loan 10/29/27		08/28/2024	VARIOUS		254,280	256,848		3.B PL
74063#-AH-2	Premier Imaging LLC 01/22 Term Loan 01/02/25		09/30/2024	Interest Capitalization		664,494	664,494		6. PL
74063#-AJ-8	Premier Imaging LLC 01/22 Delayed Draw Term Loan 01/02/25		09/30/2024	Interest Capitalization		180,537	180,537		6. PL
74623#-AC-4	PureTech Scientific LLC 07/23 Initial Revolver 07/31/28		09/30/2024	No Broker		1,123,101	1,151,899		3.A PL
75977#-AA-9	GIP REMURIATE ARKANSAS REMUR 10/30 DDTL 10/04/30		09/30/2024	No Broker		154,350	157,500		3.C PL
77520#-AC-1	Rogers Mechanical 04/21 Revolver 09/09/25		07/01/2024	No Broker		71,225	71,225		2.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
78166C-AB-5	Ruppert Landscape LLC 12/22 Revolver 12/01/28		08/02/2024	No Broker		169,293	173,913		2.C PL
78249L-AE-0	RUSSELL INVESTMENTS US INSTTU RUSINV PIK Term B 06/01/27		07/31/2024	Interest Capitalization		46,123			4.A FE
78434C-AD-7	SDG MGMT Company LLC 07/22 Delayed Draw Term Loan 07/03/28		09/26/2024	No Broker		1,830,475	1,867,831		4.A PL
78434C-AF-2	SDG MGMT Company LLC 12/23 1st Amendment Delayed Dr 07/03/28		09/26/2024	No Broker		406,688	414,987		4.A PL
81760#-AA-4	Service Minds Company LLC 01/22 Term Loan 02/07/28		09/30/2024	Interest Capitalization		542,719			3.A PL
81760#-AB-2	Service Minds Company LLC 01/22 Delayed Draw Term Loan 02/07/28		09/30/2024	Interest Capitalization		173,388	173,388		3.A PL
81760#-AC-0	Service Minds Company LLC 01/22 Revolver 02/07/28		08/16/2024	Interest Capitalization		41,718	41,718		3.A PL
83068#-AA-1	The Skin Center Management LLC 12/21 First Out Term Loan 12/29/26		09/30/2024	Interest Capitalization		7,245	7,245		2.C PL
83068#-AB-9	The Skin Center Management LLC 12/21 First Out Delayed Draw 12/29/26		09/30/2024	Interest Capitalization		1,831	1,831		2.C PL
83068#-AC-7	The Skin Center Management LLC 05/23 Incremental Delayed Draw 12/29/26		09/30/2024	Interest Capitalization		909	909		2.C PL
84651#-AA-0	Spark DSO Midco LLC 10/21 First Amendment Term Loa 04/20/26		09/03/2024	Interest Capitalization		171,758	171,758		2.C PL
84651#-AB-8	Spark DSO Midco LLC 10/21 Delayed Draw Term Loan 04/20/26		09/03/2024	Interest Capitalization		83,275	83,275		2.C PL
84651#-AC-6	Spark DSO Midco LLC 10/21 Delayed Draw Term Loan A 04/20/26		09/03/2024	Interest Capitalization		40,597	40,597		2.C PL
84651#-AD-4	Spark DSO Midco LLC 10/21 Revolver 04/20/26		09/03/2024	Interest Capitalization		4,631			2.C PL
86323#-AA-5	Streamland Media Midco LLC 03/22 Term Loan 12/31/24		07/31/2024	Interest Capitalization		18,159	18,159		3.A PL
86323#-AB-3	Streamland Media Midco LLC 08/22 Incremental Term Loan 12/31/24		07/31/2024	Interest Capitalization		28,152	28,152		3.A PL
87338#-AC-0	TCI Buyer LLC 04/23 Revolver 04/13/28		07/16/2024	No Broker		977,500	1,000,000		3.C PL
88325#-AB-5	Thames Technology Holdings Inc 09/23 Delayed Draw Term Loan 08/31/29		07/05/2024	No Broker		2,482,466	2,559,244		3.A PL
88325#-AD-1	Thames Technology Holdings Inc 07/24 Incremental Term Loan 08/31/29		07/05/2024	VARIOUS		14,662,500	15,000,000		3.A PL
90363#-AA-6	GS AIMS-UELS LLC TERM GS 12/24 TL 12/31/24		09/30/2024	Interest Capitalization		106,081	106,081		4.A PL
91840#-AA-7	VSM Management LLC 11/19 Term Loan 11/22/24		09/03/2024	Interest Capitalization		5,125	5,125		3.B PL
91840#-AB-5	VSM Management LLC 11/19 Delayed Draw Term Loan 11/22/24		09/03/2024	Interest Capitalization		974	974		3.B PL
92215#-AF-5	Vardiman Black Holdings LLC 03/24 Priming Delayed Draw Ter 03/18/27		09/03/2024	Interest Capitalization		31,697	31,697		3.C PL
92215#-AF-5	Vardiman Black Holdings LLC 03/24 Priming Delayed Draw Ter 03/18/27		07/02/2024	No Broker		279,001	279,001		3.C PL
92215#-AG-3	Vardiman Black Holdings LLC 03/24 Term Loan A 03/18/27		09/03/2024	Interest Capitalization		329,931	329,931		3.C PL
92262#-AA-4	Venbrook Buyer LLC 04/21 Term Loan 03/13/26		09/30/2024	Interest Capitalization		35,015	35,015		3.C PL
92262#-AB-2	Venbrook Buyer LLC 04/21 Delayed Draw Term Loan 03/13/26		09/30/2024	Interest Capitalization		66,666	66,666		3.C PL
94689#-AA-9	We Are Rosie LLC 01/22 Term Loan 01/29/27		09/30/2024	Interest Capitalization		651,964	651,964		3.A PL
95218#-AD-6	West Coast Fitness LLC 08/23 Term Loan A 06/30/26		09/30/2024	Interest Capitalization		39,568	39,568		4.A PL
95218#-AE-4	West Coast Fitness LLC 08/23 Term Loan B 06/30/26		09/30/2024	Interest Capitalization		85,365	85,365		4.A PL
97808#-AB-2	Wolverine Seller Holdings LLC 01/24 Delayed Draw Term Loan 01/17/30		08/22/2024	No Broker		173,963	177,513		3.B PL
990014-03-7	Hobbs & Associates LLC 04/24 Incremental Delayed Draw 04/11/29		07/18/2024	No Broker		1,750,611	1,768,294		3.A Z
990179-45-9	Surgical Notes Intermediate LL 07/24 Incremental Term Loan 07/21/26		07/01/2024	VARIOUS		10,949,400	11,060,000		3.C Z
990191-44-7	Cyber Advisors LLC 07/24 Delayed Draw Term Loan 07/18/28		07/10/2024	No Broker		4,410,000	4,500,000		3.C Z
990191-74-4	Drive Assurance Corporation 07/24 Term Loan 07/10/30		07/10/2024	VARIOUS		28,109,910	28,610,595		3.C Z
990201-22-0	ID Images Acquisition LLC 07/24 Incremental Term Loan 07/30/27		07/17/2024	VARIOUS		1,952,479	1,992,326		3.B PL
990224-89-1	Hill Country Dairies Inc. 8/24 Term Loan 08/01/30		08/01/2024	VARIOUS		13,501,975	13,754,787		3.A PL
990224-90-9	Crane 1 Services Inc 08/24 Incremental Term Loan 08/16/27		08/01/2024	VARIOUS		5,145,000	5,250,000		3.C Z
990226-19-3	RPX Corporation 08/24 Term Loan 08/02/30		08/02/2024	VARIOUS		8,377,120	8,504,690		3.B Z
990240-86-3	Alta Buyer LLC 08/24 Incremental Term Loan 12/21/27		08/13/2024	VARIOUS		3,363,362	3,397,335		3.B Z
990251-44-9	GC Champion Acquisition LLC 08/24 Delayed Draw Term Loan 08/21/28		09/30/2024	No Broker		5,219,277	5,298,758		3.B Z
990261-42-2	Douglas Holdings Inc. 08/24 Term Loan 08/27/30		08/27/2024	VARIOUS		13,060,349	13,259,237		3.C Z
990261-42-2	Douglas Holdings Inc. 08/24 Term Loan 08/27/30		09/30/2024	Interest Capitalization		4,696	4,696		3.C Z
990263-47-7	Service Minds Company LLC 7/24 Priority RLOC 02/07/28		09/30/2024	Interest Capitalization		574	574		4.A Z
990263-47-7	Service Minds Company LLC 7/24 Priority RLOC 02/07/28		09/13/2024	No Broker		734,516	741,936		4.A Z
990265-34-0	North Haven USHC Acquisition I 08/24 7th Amendment Delayed Dr 10/29/27		09/27/2024	No Broker		345,497	348,987		3.B Z
990404-15-4	ConvenientMD 5/24 Extended Term Loan 06/09/29		08/30/2024	Tax Free Exchange		10,729,197	10,815,783		3.A PL
990567-66-1	Sales Performance Internationa 8/23 Term Loan 08/24/28		09/30/2024	VARIOUS		19,767,023	20,068,043		3.C Z

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
990567-67-9	Sales Performance Internationa 9/24 Term Loan 08/24/28		09/30/2024	VARIOUS		12,215,172	12,401,190		3.C Z
990567-68-7	Streamland Media Midco LLC 09/24 Incremental TL 12/31/24		09/27/2024	VARIOUS		432,374	432,374		3.C Z
990567-70-3	Sales Performance Internationa 8/23 Revolver 08/24/28		09/30/2024	No Broker		2,766,203	2,808,328		3.C Z
05400K-AJ-9	AVOLON TLB BORROWER 1 US LLC AVOL 06/28 TL 06/22/28	D	09/01/2024	Tax Free Exchange		1,986,728	1,985,178		2.B FE
63031#-AB-2	Emerald Buyer Limited 02/23 Revolver 02/28/29	D	07/05/2024	No Broker		507,263	522,952		3.A PL
P5002*-AA-8	GIP GROUP ENERGY GAS PANAMA GATUNH 12/32 DDTL 12/15/32	D	07/29/2024	No Broker		1,776,215	1,812,465		3.C PL
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans						218,427,865	221,861,634		XXX
2509999997. Total - Bonds - Part 3						2,719,163,842	2,690,369,608	3,197,510	XXX
2509999998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX
2509999999. Total - Bonds						2,719,163,842	2,690,369,608	3,197,510	XXX
143106-BF-8	CARLYLE TACTICAL PRIVATE CREDI SUBORDINATED 6.7500 09/16/2031		07/01/2024	GOLDMAN SACHS & CO., INC.	320,000,000	8,000,000	0.00		1.F PL
18469P-F6-4	CLEARBRIDGE ENERGY MIDSTREAM 0 SUBORDINATED 4.1600 06/11/2025		09/06/2024	Tax Free Exchange	42,858,000	1,500,000	0.00		1.F FE
4029999999. Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated) Redeemable Preferred						9,500,000	XXX		XXX
4509999997. Total - Preferred Stocks - Part 3						9,500,000	XXX		XXX
4509999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX
4509999999. Total - Preferred Stocks						9,500,000	XXX		XXX
74255R-10-7	PRINCIPAL PRIVATE CREDIT FUND		09/27/2024	VARIOUS	18,800	192			
74255R-20-6	PRINCIPAL PRIVATE CREDIT FUND		09/27/2024	VARIOUS	77,077,428	789,273			
74255R-30-5	PRINCIPAL PRIVATE CREDIT FUND		09/27/2024	VARIOUS	18,763	192			
5929999999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates Other						789,657	XXX		XXX
5989999997. Total - Common Stocks - Part 3						789,657	XXX		XXX
5989999998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX
5989999999. Total - Common Stocks						789,657	XXX		XXX
5999999999. Total - Preferred and Common Stocks						10,289,657	XXX		XXX
6009999999 - Totals						2,729,453,499	XXX	3,197,510	XXX

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..36179Y-AT-1	GINNIE MAE || POOL POOL #11A9018 6.0000 07/20/2053 6.000% 07/20/53		09/01/2024	Paydown		1,585,026	1,585,026	1,590,952	1,590,319		(5,294)		(5,294)		1,585,026				65,665	07/20/2053	1.A
..36179Y-DK-7	GINNIE MAE || POOL POOL #11A9106 5.5000 08/20/2053 5.500% 08/20/53		09/01/2024	Paydown		241,058	241,058	237,941	238,046		3,012		3,012		241,058				9,215	08/20/2053	1.A
..36200M-Q3-0	GINNIE MAE || POOL POOL #604474 5.0000 07/15/2033 5.000% 07/15/33		09/01/2024	Paydown		12,497	12,497	12,395	12,421		75		75		12,497				403	07/15/2033	1.A
..36200Q-PC-2	GINNIE MAE || POOL POOL #589319 6.5000 04/15/2032 6.500% 04/15/32		09/01/2024	Paydown		2,610	2,610	2,681	2,676		(66)		(66)		2,610				113	04/15/2032	1.A
..36201B-NH-5	GINNIE MAE || POOL POOL #578292 6.5000 06/15/2032 6.500% 06/15/32		09/01/2024	Paydown		17,838	17,838	18,295	18,648		(811)		(811)		17,838				692	06/15/2032	1.A
..36201E-JN-1	GINNIE MAE || POOL POOL #580869 6.0000 12/15/2031 6.000% 12/15/31		09/01/2024	Paydown		1,094	1,094	1,082	1,080		14		14		1,094				44	12/15/2031	1.A
..36201F-WD-5	GINNIE MAE || POOL POOL #582144 6.5000 06/15/2032 6.500% 06/15/32		09/01/2024	Paydown		595	595	610	630		(35)		(35)		595				26	06/15/2032	1.A
..36201J-GB-9	GINNIE MAE || POOL POOL #584394 6.5000 05/15/2032 6.500% 05/15/32		09/01/2024	Paydown		2,173	2,173	2,229	2,293		(120)		(120)		2,173				94	05/15/2032	1.A
..36201J-GG-8	GINNIE MAE || POOL POOL #584399 6.5000 05/15/2032 6.500% 05/15/32		09/01/2024	Paydown		1,270	1,270	1,302	1,344		(74)		(74)		1,270				55	05/15/2032	1.A
..36201J-JT-7	GINNIE MAE || POOL POOL #584474 6.5000 06/15/2032 6.500% 06/15/32		09/01/2024	Paydown		2,553	2,553	2,618	2,688		(135)		(135)		2,553				111	06/15/2032	1.A
..36202C-2W-2	GINNIE MAE || POOL POOL #2589 6.0000 05/20/2028 6.000% 05/20/28		09/01/2024	Paydown		637	637	615	626		11		11		637				27	05/20/2028	1.A
..36202C-3X-9	GINNIE MAE || POOL POOL #2614 6.0000 07/20/2028 6.000% 07/20/28		09/01/2024	Paydown		460	460	443	451		8		8		460				18	07/20/2028	1.A
..36202C-KF-9	GINNIE MAE || POOL POOL #2094 6.5000 10/20/2025 6.500% 10/20/25		09/01/2024	Paydown		16	16	17	16						16				1	10/20/2025	1.A
..36202C-M6-7	GINNIE MAE || POOL POOL #2181 6.0000 03/20/2026 6.000% 03/20/26		09/01/2024	Paydown		273	273	255	268		5		5		273				11	03/20/2026	1.A
..36202C-MP-5	GINNIE MAE || POOL POOL #2166 6.0000 02/20/2026 6.000% 02/20/26		09/01/2024	Paydown		158	158	148	155		2		2		158				6	02/20/2026	1.A
..36202C-N7-4	GINNIE MAE || POOL POOL #2214 6.0000 05/20/2026 6.000% 05/20/26		09/01/2024	Paydown		4,063	4,063	3,746	3,972		91		91		4,063				162	05/20/2026	1.A
..36202C-NP-4	GINNIE MAE || POOL POOL #2198 6.0000 04/20/2026 6.000% 04/20/26		09/01/2024	Paydown		150	150	159	153		(3)		(3)		150				6	04/20/2026	1.A
..36202D-2S-9	GINNIE MAE || POOL POOL #3485 4.0000 11/20/2033 4.000% 11/20/33		09/01/2024	Paydown		6,685	6,685	6,076	6,316		369		369		6,685				178	11/20/2033	1.A
..36202D-2U-4	GINNIE MAE || POOL POOL #3487 5.0000 12/20/2033 5.000% 12/20/33		09/01/2024	Paydown		3,032	3,032	3,001	3,006		25		25		3,032				102	12/20/2033	1.A
..36202D-2V-2	GINNIE MAE || POOL POOL #3488 5.5000 12/20/2033 5.500% 12/20/33		09/01/2024	Paydown		5,714	5,714	5,842	5,818		(104)		(104)		5,714				212	12/20/2033	1.A
..36202D-3F-6	GINNIE MAE || POOL POOL #3498 4.5000 01/20/2034 4.500% 01/20/34		09/01/2024	Paydown		4,355	4,355	4,124	4,177		179		179		4,355				134	01/20/2034	1.A
..36202D-6D-8	GINNIE MAE || POOL POOL #3568 5.0000 06/20/2034 5.000% 06/20/34		09/01/2024	Paydown		1,511	1,511	1,497	1,499		12		12		1,511				50	06/20/2034	1.A
..36202D-A5-0	GINNIE MAE || POOL POOL #2728 6.0000 03/20/2029 6.000% 03/20/29		09/01/2024	Paydown		1,266	1,266	1,224	1,240		25		25		1,266				51	03/20/2029	1.A
..36202D-WT-4	GINNIE MAE || POOL POOL #3358 4.5000 03/20/2033 4.500% 03/20/33		09/01/2024	Paydown		1,431	1,431	1,355	1,380		51		51		1,431				43	03/20/2033	1.A
..36202D-YY-1	GINNIE MAE || POOL POOL #3427 4.5000 08/20/2033 4.500% 08/20/33		09/01/2024	Paydown		3,677	3,677	3,574	3,603		75		75		3,677				111	08/20/2033	1.A
..36202D-ZG-9	GINNIE MAE POOL POOL #3443 5.5000 09/20/2033 5.500% 09/20/33		09/01/2024	Paydown		2,864	2,864	2,911	2,903		(38)		(38)		2,864				104	09/20/2033	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..36202V-AP-6	GINNIE MAE I POOL POOL #610314 5.0000 09/15/2033 5.000% 09/15/33		09/01/2024	Paydown		45,324	45,324	45,508	45,433		(109)		(109)		45,324				1,510	09/15/2033	1.A
..36206U-WA-3	GINNIE MAE I POOL POOL #421941 6.5000 05/15/2026 6.500% 05/15/26		09/01/2024	Paydown		86	86	81	84		1		1		86				4	05/15/2026	1.A
..36207G-YK-9	GINNIE MAE I POOL POOL #431914 6.5000 05/15/2026 6.500% 05/15/26		09/01/2024	Paydown		110	110	105	109		2		2		110				5	05/15/2026	1.A
..36207K-JJ-0	GINNIE MAE I POOL POOL #434165 6.5000 01/15/2029 6.500% 01/15/29		09/01/2024	Paydown		775	775	731	741		34		34		775				34	01/15/2029	1.A
..3620AR-S9-3	GINNIE MAE I POOL POOL #737744 5.5000 12/20/2040 5.500% 12/20/40		09/01/2024	Paydown		492	492	522	559		(67)		(67)		492				18	12/20/2040	1.A
..3620AR-TD-3	GINNIE MAE I POOL POOL #737748 5.5000 06/20/2038 5.500% 06/20/38		09/01/2024	Paydown		281	281	298	312		(31)		(31)		281				10	06/20/2038	1.A
..3620AR-TG-6	GINNIE MAE I POOL POOL #737751 5.5000 01/20/2036 5.500% 01/20/36		09/01/2024	Paydown		804	804	852	872		(68)		(68)		804				30	01/20/2036	1.A
..36210A-2H-9	GINNIE MAE I POOL POOL #486876 6.0000 01/15/2029 6.000% 01/15/29		09/01/2024	Paydown		443	443	410	422		21		21		443				18	01/15/2029	1.A
..36213E-3Q-7	GINNIE MAE I POOL POOL #552607 6.5000 06/15/2032 6.500% 06/15/32		09/01/2024	Paydown		1,951	1,951	2,005	1,997		(46)		(46)		1,951				85	06/15/2032	1.A
..36213E-3S-3	GINNIE MAE I POOL POOL #552609 6.5000 06/15/2032 6.500% 06/15/32		09/01/2024	Paydown		345	345	354	360		(15)		(15)		345				15	06/15/2032	1.A
..36213E-ZZ-5	GINNIE MAE I POOL POOL #552661 6.5000 05/15/2032 6.500% 05/15/32		09/01/2024	Paydown		10,704	10,704	10,995	10,980		(275)		(275)		10,704				464	05/15/2032	1.A
..36290S-K8-3	GINNIE MAE I POOL POOL #616019 5.5000 10/15/2033 5.500% 10/15/33		09/01/2024	Paydown		5,279	5,279	5,343	5,340		(62)		(62)		5,279				194	10/15/2033	1.A
..38379M-PV-0	GNR 2015-118 EL SECURED 3.5000 08/20/2045 3.500% 08/20/45		09/01/2024	Paydown		214,694	214,694	221,772	218,906		(4,213)		(4,213)		214,694				5,117	08/20/2045	1.A
..38380X-H6-7	GNR 2018-97 DM SECURED 4.0000 07/20/2048 4.000% 07/20/48		09/01/2024	Paydown		470,552	470,552	478,125	475,334		(4,782)		(4,782)		470,552				12,569	07/20/2048	1.A
..38380Y-3J-2	GNR 2018-124 CY SECURED 4.0000 09/20/2048 4.000% 09/20/48		09/01/2024	Paydown		11,975	11,975	11,686	11,553		422		422		11,975				316	09/20/2048	1.A
..38380Y-GM-1	GNR 2018-112 LD SECURED 4.0000 07/20/2048 4.000% 07/20/48		09/01/2024	Paydown		264,671	264,671	270,213	268,447		(3,776)		(3,776)		264,671				6,808	07/20/2048	1.A
..38381R-RT-8	GNR 2019-23 DP SECURED 3.5000 05/20/2047 3.500% 05/20/47		09/01/2024	Paydown		475,869	475,869	481,724	476,137		(269)		(269)		475,869				10,615	05/20/2047	1.A
..912828-05-6	UNITED STATES TREASURY NOTE/BO SENIOR 2.3750 08/15/2024 2.375% 08/15/24		08/15/2024	Maturity		5,000,000	5,000,000	4,934,766	4,995,408		4,592		4,592		5,000,000				118,750	08/15/2024	1.A
0109999999 Subtotal - Bonds - U.S. Governments						8,407,361	8,407,361	8,370,582	8,418,722		(11,367)		(11,367)		8,407,361				234,196	XXX	XXX
..168829-B*-9	CHILE ELECTRICITY LUX NPC SARL SECURED 6.3800 01/20/2033 6.380% 01/20/33	D	07/20/2024	Redemption	100.0000		485,481	485,481	485,481						485,481				8,512	01/20/2033	1.F FE
..29135L-AD-2	ABU DHABI GOVERNMENT INTERNATIONAL SENIOR 2.1250 09/30/2024 2.125% 09/30/24	D	09/30/2024	Maturity		2,750,000	2,750,000	2,736,140	2,747,840		2,161		2,161		2,750,000				58,438	09/30/2024	1.C FE
..698299-BD-5	PANAMA GOVERNMENT INTERNATIONAL SENIOR 4.0000 09/22/2024 4.000% 09/22/24	D	09/22/2024	Maturity		168,000	168,000	181,368	170,325		(2,325)		(2,325)		168,000				6,720	09/22/2024	2.C FE
..80413T-AK-5	SAUDI GOVERNMENT INTERNATIONAL SENIOR 4.3750 04/16/2029 4.375% 04/16/29	D	07/18/2024	JANE STREET EXECUTION SERVICES		3,508,830	3,580,000	3,546,992	3,560,984		1,765		1,765		3,562,749		(53,920)	(53,920)	118,774	04/16/2029	1.E FE
0309999999 Subtotal - Bonds - All Other Governments						6,912,311	6,983,481	6,949,981	6,555,522		1,601		1,601		6,966,230		(53,920)	(53,920)	192,444	XXX	XXX
..677521-CR-5	State of Ohio SENIOR 4.9220 09/01/2024 4.922% 09/01/24		09/01/2024	Various		210,000	210,000	210,000	210,000						210,000				10,336	09/01/2024	1.A FE
..74514L-3F-2	COMMONWEALTH OF PUERTO RICO SENIOR 5.3750 07/01/2025 5.375% 07/01/25		07/01/2024	Redemption	100.0000	500,691	500,691	512,958	510,101		(9,410)		(9,410)		500,691				26,912	07/01/2025	5.B
0509999999 Subtotal - Bonds - U.S. States, Territories and Possessions						710,691	710,691	722,958	720,101		(9,410)		(9,410)		710,691				37,248	XXX	XXX

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amortization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..01026C-AC-5	ALABAMA ECONOMIC SETTLEMENT AU SENIOR 3.1630 09/15/2025 3.1630% 09/15/25		09/15/2024	Various		685,000	685,000	685,000	685,000					685,000				21,667	09/15/2025	1.G FE	
..072024-NU-2	BAY AREA TOLL AUTHORITY SENIOR 6.9180 04/01/2040 6.918% 04/01/40		07/05/2024	Various		3,719,823	3,415,000	4,976,338	4,506,796		74,980		74,980	4,581,776		(861,953)	(861,953)	179,812	04/01/2040	1.D FE	
..13033D-AK-1	CAHFA 2021-3 X SECURED 0.7910 08/20/2036 0.768% 08/20/36		09/01/2024	Paydown				15,595	13,740		(13,740)		(13,740)					1,120	08/20/2036	2.B FE	
..13466*-AA-8	CAMPUSPARC LP SECURED 5.1380 12/31/2043 5.138% 12/31/43		09/30/2024	Various			50,000	50,000	50,000					50,000				1,927	12/31/2043	2.B PL	
..14070C-AA-7	CPMRK 2007-VAND A SECURED 5.9310 11/10/2052 5.931% 11/10/52		09/10/2024	Paydown			47,696	47,696	59,305		(10,277)		(10,277)	47,696				2,667	11/10/2052	1.G	
..167570-PA-2	CITY OF CHICAGO IL SENIOR 4.5000 09/20/2027 4.500% 09/20/27		09/20/2024	Various		165,000	165,000	159,603	163,605		1,395		1,395	165,000				7,425	09/20/2027	1.B FE	
..231266-MJ-3	CURATORS OF THE UNIVERSITY OF SENIOR 4.2370 11/01/2054 4.237% 11/01/54		09/10/2024	Various		4,453,732	4,675,000	4,675,000	4,675,000					4,675,000		(221,268)	(221,268)	170,569	11/01/2054	1.B FE	
..254845-ML-1	DISTRICT OF COLUMBIA WATER & S SENIOR 3.0000 10/01/2034 3.000% 10/01/34		07/30/2024	VARIOUS		3,357,060	3,500,000	3,238,624	3,452,456		3,551	215,698	(212,147)	3,240,309		116,751	116,751	87,208	10/01/2034	1.C FE	
..29270C-L3-7	ENERGY NORTHWEST SENIOR 2.8140 07/01/2024 2.814% 07/01/24		07/01/2024	Various		140,000	140,000	140,000	140,000					140,000				3,940	07/01/2024	1.C FE	
..29270C-YS-8	ENERGY NORTHWEST SENIOR 3.2530 07/01/2024 3.253% 07/01/24		07/01/2024	Maturity		3,030,000	3,030,000	3,030,000	3,030,000					3,030,000				98,566	07/01/2024	1.C FE	
..31281A-SF-0	FREDDIE MAC GOLD POOL POOL #N30518 6.0000 12/01/2028 6.000% 12/01/28		09/01/2024	Paydown		170	170	167	168		2		2	170				7	12/01/2028	1.A	
..31281A-YN-6	FREDDIE MAC GOLD POOL POOL #N30717 6.5000 10/01/2030 6.500% 10/01/30		09/01/2024	Paydown		520	520	513	511		9		9	520				23	10/01/2030	1.A	
..31283G-3T-2	FREDDIE MAC GOLD POOL POOL #G00810 7.0000 11/01/2027 7.000% 11/01/27		09/01/2024	Paydown		165	165	167	166		(1)		(1)	165				8	11/01/2027	1.A	
..31283G-3V-7	FREDDIE MAC GOLD POOL POOL #G00812 6.5000 04/01/2026 6.500% 04/01/26		09/01/2024	Paydown		960	960	935	974		(14)		(14)	960				42	04/01/2026	1.A	
..31283G-X7-7	FREDDIE MAC GOLD POOL POOL #G00702 7.5000 05/01/2027 7.500% 05/01/27		09/01/2024	Paydown		65	65	67	66		(1)		(1)	65				3	05/01/2027	1.A	
..31283H-EN-1	FREDDIE MAC GOLD POOL POOL #G01041 6.0000 06/01/2029 6.000% 06/01/29		09/01/2024	Paydown		961	961	852	880		81		81	961				38	06/01/2029	1.A	
..31287L-R5-3	FREDDIE MAC GOLD POOL POOL #C61408 5.5000 12/01/2031 5.500% 12/01/31		09/01/2024	Paydown		603	603	599	600		3		3	603				22	12/01/2031	1.A	
..3128F7-Y7-3	FREDDIE MAC GOLD POOL POOL #D67934 6.0000 02/01/2026 6.000% 02/01/26		09/01/2024	Paydown		64	64	57	62		2		2	64				3	02/01/2026	1.A	
..3128F7-ZX-5	FREDDIE MAC GOLD POOL POOL #D67958 6.0000 02/01/2026 6.000% 02/01/26		09/01/2024	Paydown		515	515	461	501		13		13	515				21	02/01/2026	1.A	
..3128F8-F3-1	FREDDIE MAC GOLD POOL POOL #D68286 6.0000 02/01/2026 6.000% 02/01/26		09/01/2024	Paydown		295	295	265	288		8		8	295				12	02/01/2026	1.A	
..3128F8-TN-2	FREDDIE MAC GOLD POOL POOL #D68657 6.0000 02/01/2026 6.000% 02/01/26		09/01/2024	Paydown		339	339	303	330		8		8	339				13	02/01/2026	1.A	
..3128F8-XS-6	FREDDIE MAC GOLD POOL POOL #D68789 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		136	136	122	133		3		3	136				6	03/01/2026	1.A	
..3128F9-7A-2	FREDDIE MAC GOLD POOL POOL #D69889 5.5000 04/01/2026 5.500% 04/01/26		09/01/2024	Paydown		1,895	1,895	1,683	1,852		43		43	1,895				69	04/01/2026	1.A	
..3128F9-7D-6	FREDDIE MAC GOLD POOL POOL #D69892 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		268	268	241	261		7		7	268				11	04/01/2026	1.A	
..3128F9-AJ-9	FREDDIE MAC GOLD POOL POOL #D69009 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		204	204	183	199		6		6	204				8	03/01/2026	1.A	
..3128F9-AK-6	FREDDIE MAC GOLD POOL POOL #D69010 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		5	5	4	5					5					03/01/2026	1.A	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..3128F9-F2-1	FREDDIE MAC GOLD POOL POOL #D69185 6.0000 03/01/2026 6.000% 03/01/26		08/01/2024	Paydown		427	427	383	414		12		12		427				16	03/01/2026	1.A
..3128F9-J4-3	FREDDIE MAC GOLD POOL POOL #D69283 6.5000 03/01/2026 6.500% 03/01/26		09/01/2024	Paydown		1,671	1,671	1,637	1,665		7		7		1,671				73	03/01/2026	1.A
..3128F9-LD-0	FREDDIE MAC GOLD POOL POOL #D69324 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		1,088	1,088	975	1,059		29		29		1,088				44	03/01/2026	1.A
..3128F9-NM-8	FREDDIE MAC GOLD POOL POOL #D69396 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		2,879	2,879	2,585	2,809		70		70		2,879				115	03/01/2026	1.A
..3128F9-PN-4	FREDDIE MAC GOLD POOL POOL #D69429 6.5000 03/01/2026 6.500% 03/01/26		09/01/2024	Paydown		274	274	268	273		1		1		274				12	03/01/2026	1.A
..3128F9-YA-2	FREDDIE MAC GOLD POOL POOL #D69705 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		3,927	3,927	3,520	3,841		87		87		3,927				156	03/01/2026	1.A
..3128F9-Z4-5	FREDDIE MAC GOLD POOL POOL #D69763 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		35	35	31	34		1		1		35				1	03/01/2026	1.A
..3128FB-2D-6	FREDDIE MAC GOLD POOL POOL #D70772 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		15	15	13	15						15					04/01/2026	1.A
..3128FB-3D-5	FREDDIE MAC GOLD POOL POOL #D70796 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		243	243	217	236		7		7		243				10	04/01/2026	1.A
..3128FB-J6-3	FREDDIE MAC GOLD POOL POOL #D70285 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		51	51	45	49		1		1		51				2	04/01/2026	1.A
..3128FB-KJ-3	FREDDIE MAC GOLD POOL POOL #D70297 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		1,111	1,111	993	1,085		26		26		1,111				45	04/01/2026	1.A
..3128FB-LD-5	FREDDIE MAC GOLD POOL POOL #D70324 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		805	805	770	786		19		19		805				32	04/01/2026	1.A
..3128FB-ME-2	FREDDIE MAC GOLD POOL POOL #D70357 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		1,336	1,336	1,198	1,303		34		34		1,336				54	04/01/2026	1.A
..3128FB-N4-3	FREDDIE MAC GOLD POOL POOL #D70411 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		2,206	2,206	1,977	2,146		60		60		2,206				88	04/01/2026	1.A
..3128FB-PX-7	FREDDIE MAC GOLD POOL POOL #D70438 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		118	118	106	115		3		3		118				5	04/01/2026	1.A
..3128FB-SS-5	FREDDIE MAC GOLD POOL POOL #D70529 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		1,773	1,773	1,592	1,730		43		43		1,773				71	04/01/2026	1.A
..3128FB-V7-7	FREDDIE MAC GOLD POOL POOL #D70638 6.0000 05/01/2026 6.000% 05/01/26		09/01/2024	Paydown		2,312	2,312	2,178	2,278		34		34		2,312				92	05/01/2026	1.A
..3128FC-#I3-3	FREDDIE MAC GOLD POOL POOL #D71566 6.0000 05/01/2026 6.000% 05/01/26		09/01/2024	Paydown		846	846	758	823		23		23		846				34	05/01/2026	1.A
..3128FD-NE-7	FREDDIE MAC GOLD POOL POOL #D72189 6.0000 06/01/2026 6.000% 06/01/26		09/01/2024	Paydown		1,001	1,001	894	978		23		23		1,001				40	06/01/2026	1.A
..3128JM-PJ-0	FREDDIE MAC NON GOLD POOL POOL #182324 7.5160 09/01/2035 7.516% 09/01/35		09/01/2024	Paydown		29	29	30	29						29				1	09/01/2035	1.A
..3128JP-K5-8	FREDDIE MAC NON GOLD POOL POOL #184015 7.1800 04/01/2038 7.180% 04/01/38		09/01/2024	Paydown		352	352	362	353		(1)		(1)		352				13	04/01/2038	1.A
..3128JP-XZ-8	FREDDIE MAC NON GOLD POOL POOL #184395 6.1300 08/01/2039 6.130% 08/01/39		08/01/2024	Paydown		70,549	70,549	72,982	73,672		(3,124)		(3,124)		70,549				2,880	08/01/2039	1.A
..3128K8-3G-9	FREDDIE MAC GOLD POOL POOL #A47999 5.0000 08/01/2035 5.000% 08/01/35		09/01/2024	Paydown		2,159	2,159	2,199	2,200		(41)		(41)		2,159				78	08/01/2035	1.A
..3128KF-AY-6	FREDDIE MAC GOLD POOL POOL #A52723 6.0000 10/01/2036 6.000% 10/01/36		09/01/2024	Paydown		2,538	2,538	2,547	2,546		(9)		(9)		2,538				102	10/01/2036	1.A
..3128KU-UH-1	FREDDIE MAC GOLD POOL POOL #A63864 5.5000 07/01/2037 5.500% 07/01/37		09/01/2024	Paydown		3,073	3,073	3,060	3,061		13		13		3,073				113	07/01/2037	1.A
..3128LO-SG-8	FREDDIE MAC GOLD POOL POOL #A68619 5.5000 11/01/2037 5.500% 11/01/37		09/01/2024	Paydown		12,456	12,456	12,273	12,302		153		153		12,456				459	11/01/2037	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3128L8-XS-9	FREDDIE MAC GOLD POOL POOL #A75189 6.0000 04/01/2038 6.000% 04/01/38		09/01/2024	Paydown		4,296	4,296	4,319	4,318		(22)		(22)		4,296				172	04/01/2038	1.A
..3128M4-Z5-5	FREDDIE MAC GOLD POOL POOL #G03164 5.5000 07/01/2037 5.500% 07/01/37		09/01/2024	Paydown		10,065	10,065	10,001	10,005		.60		.60		10,065				.369	07/01/2037	1.A
..3128M5-CU-2	FREDDIE MAC GOLD POOL POOL #G03383 5.5000 08/01/2037 5.500% 08/01/37		09/01/2024	Paydown		1,691	1,691	1,683	1,684		.7		.7		1,691				.62	08/01/2037	1.A
..3128M5-NE-6	FREDDIE MAC GOLD POOL POOL #G03689 5.0000 06/01/2036 5.000% 06/01/36		09/01/2024	Paydown		4,294	4,294	4,172	4,153		141		141		4,294				.140	06/01/2036	1.A
..3128M7-S3-1	FREDDIE MAC GOLD POOL POOL #G05638 5.0000 09/01/2039 5.000% 09/01/39		09/01/2024	Paydown		24,154	24,154	26,118	26,173		(2,019)		(2,019)		24,154				.800	09/01/2039	1.A
..3128MA-C8-0	FREDDIE MAC GOLD POOL POOL #G07895 3.0000 04/01/2043 3.000% 04/01/43		09/01/2024	Paydown		4,197	4,197	4,299	4,304		(106)		(106)		4,197				.85	04/01/2043	1.A
..3128MD-G2-3	FREDDIE MAC GOLD POOL POOL #G14517 2.5000 07/01/2027 2.500% 07/01/27		09/01/2024	Paydown		11,561	11,561	12,067	11,715		(154)		(154)		11,561				.179	07/01/2027	1.A
..3128NH-H7-1	FREDDIE MAC NON GOLD POOL POOL #1J1154 7.7450 06/01/2038 7.745% 06/01/38		09/01/2024	Paydown		967	967	998	892		.75		.75		967				.40	06/01/2038	1.A
..3128NH-RU-9	FREDDIE MAC NON GOLD POOL POOL #1J1399 6.3750 12/01/2036 6.375% 12/01/36		09/01/2024	Paydown		545	545	555	570		(25)		(25)		545				.23	12/01/2036	1.A
..3128NH-WF-6	FREDDIE MAC NON GOLD POOL POOL #1J1546 6.0800 01/01/2037 6.080% 01/01/37		09/01/2024	Paydown		217	217	223	225		(8)		(8)		217				.9	01/01/2037	1.A
..3128NH-Y3-1	FREDDIE MAC NON GOLD POOL POOL #1J1630 7.3040 04/01/2037 7.304% 04/01/37		09/01/2024	Paydown		248	248	256	252		(4)		(4)		248				.10	04/01/2037	1.A
..3128NH-ZM-8	FREDDIE MAC NON GOLD POOL POOL #1J1648 6.7870 04/01/2037 6.787% 04/01/37		09/01/2024	Paydown		8,239	8,239	8,620	8,297		(59)		(59)		8,239				.306	04/01/2037	1.A
..3128NJ-A4-1	FREDDIE MAC NON GOLD POOL POOL #1J1827 7.6400 07/01/2038 7.640% 07/01/38		09/01/2024	Paydown		744	744	774	735		.9		.9		744				.29	07/01/2038	1.A
..3128PP-6H-1	FREDDIE MAC GOLD POOL POOL #J10872 4.5000 09/01/2024 4.500% 09/01/24		09/01/2024	Paydown		4,153	4,153	4,272	4,162		(9)		(9)		4,153				.120	09/01/2024	1.A
..3128PQ-ZQ-7	FREDDIE MAC GOLD POOL POOL #J11651 4.0000 02/01/2025 4.000% 02/01/25		09/01/2024	Paydown		2,806	2,806	2,891	2,821		(14)		(14)		2,806				.75	02/01/2025	1.A
..3128PR-PU-7	FREDDIE MAC GOLD POOL POOL #J12235 4.0000 05/01/2025 4.000% 05/01/25		09/01/2024	Paydown		10,334	10,334	10,749	10,397		(63)		(63)		10,334				.276	05/01/2025	1.A
..3128PR-TH-2	FREDDIE MAC GOLD POOL POOL #J12352 4.0000 06/01/2025 4.000% 06/01/25		09/01/2024	Paydown		15,420	15,420	15,900	15,535		(115)		(115)		15,420				.420	06/01/2025	1.A
..3128PS-QX-8	FREDDIE MAC GOLD POOL POOL #J13170 3.5000 10/01/2025 3.500% 10/01/25		09/01/2024	Paydown		8,405	8,405	8,677	8,505		(100)		(100)		8,405				.196	10/01/2025	1.A
..3128PS-SQ-1	FREDDIE MAC GOLD POOL POOL #J13227 3.5000 10/01/2025 3.500% 10/01/25		09/01/2024	Paydown		19,437	19,437	20,148	19,582		(145)		(145)		19,437				.469	10/01/2025	1.A
..3128PT-SR-2	FREDDIE MAC GOLD POOL POOL #J14456 4.0000 02/01/2026 4.000% 02/01/26		09/01/2024	Paydown		19,459	19,459	19,887	19,538		(79)		(79)		19,459				.519	02/01/2026	1.A
..3128QH-YF-1	FREDDIE MAC NON GOLD POOL POOL #1N1610 7.3450 07/01/2037 7.345% 07/01/37		09/01/2024	Paydown		869	869	890	872		(3)		(3)		869				.43	07/01/2037	1.A
..3128QJ-ZB-5	FREDDIE MAC NON GOLD POOL POOL #1G1638 6.6750 04/01/2037 6.675% 04/01/37		09/01/2024	Paydown		491	491	504	480		.11		.11		491				.19	04/01/2037	1.A
..3128QS-4G-8	FREDDIE MAC NON GOLD POOL POOL #1G2623 6.5640 03/01/2037 6.564% 03/01/37		09/01/2024	Paydown		44	44	44	45		(1)		(1)		44				.2	03/01/2037	1.A
..3128QS-ET-9	FREDDIE MAC NON GOLD POOL POOL #1G1946 7.1130 05/01/2037 7.113% 05/01/37		09/01/2024	Paydown		11,095	11,095	11,511	11,288		(193)		(193)		11,095				.420	05/01/2037	1.A
..3128S4-QN-5	FREDDIE MAC NON GOLD POOL POOL #100805 7.6010 07/01/2039 7.601% 07/01/39		09/01/2024	Paydown		386	386	398	388		(2)		(2)		386				.14	07/01/2039	1.A
..3128S4-ZX-8	FREDDIE MAC NON GOLD POOL POOL #100758 6.1590 05/01/2035 6.159% 05/01/35		09/01/2024	Paydown		2,365	2,365	2,466	2,553		(187)		(187)		2,365				.93	05/01/2035	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..312855-A2-0	FREDDIE MAC NON GOLD POOL POOL #100925 6.1000 01/01/2040 6.100% 01/01/40		09/01/2024	Paydown		520	520	520	520						520				22	01/01/2040	1.A
..31292G-2R-6	FREDDIE MAC GOLD POOL POOL #C00784 6.0000 06/01/2029 6.000% 06/01/29		09/01/2024	Paydown		929	929	825	854		75		75		929				37	06/01/2029	1.A
..31292G-2S-4	FREDDIE MAC GOLD POOL POOL #C00785 6.5000 06/01/2029 6.500% 06/01/29		09/01/2024	Paydown		1,228	1,228	1,158	1,171		57		57		1,228				54	06/01/2029	1.A
..31292G-4T-0	FREDDIE MAC GOLD POOL POOL #C00834 6.0000 07/01/2029 6.000% 07/01/29		09/01/2024	Paydown		1,381	1,381	1,225	1,269		112		112		1,381				53	07/01/2029	1.A
..31292G-4U-7	FREDDIE MAC GOLD POOL POOL #C00835 6.5000 07/01/2029 6.500% 07/01/29		09/01/2024	Paydown		822	822	785	788		34		34		822				36	07/01/2029	1.A
..31292G-5C-6	FREDDIE MAC GOLD POOL POOL #C00843 6.5000 08/01/2029 6.500% 08/01/29		09/01/2024	Paydown		1,071	1,071	992	1,007		64		64		1,071				47	08/01/2029	1.A
..31292G-5D-4	FREDDIE MAC GOLD POOL POOL #C00844 7.0000 08/01/2029 7.000% 08/01/29		09/01/2024	Paydown		180	180	178	178		1		1		180				9	08/01/2029	1.A
..31292G-5U-6	FREDDIE MAC GOLD POOL POOL #C00859 6.5000 09/01/2029 6.500% 09/01/29		09/01/2024	Paydown		117	117	109	110		7		7		117				5	09/01/2029	1.A
..31292G-6J-0	FREDDIE MAC GOLD POOL POOL #C00873 6.5000 10/01/2029 6.500% 10/01/29		09/01/2024	Paydown		2,379	2,379	2,204	2,235		144		144		2,379				103	10/01/2029	1.A
..31292G-6T-8	FREDDIE MAC GOLD POOL POOL #C00882 7.5000 11/01/2029 7.500% 11/01/29		09/01/2024	Paydown		6	6	6	6		(1)		(1)		6					11/01/2029	1.A
..31292G-T3-0	FREDDIE MAC GOLD POOL POOL #C00570 7.0000 12/01/2027 7.000% 12/01/27		09/01/2024	Paydown		255	255	257	256		(1)		(1)		255				12	12/01/2027	1.A
..31292G-TA-4	FREDDIE MAC GOLD POOL POOL #C00545 6.5000 07/01/2027 6.500% 07/01/27		09/01/2024	Paydown		4,013	4,013	3,956	3,983		30		30		4,013				174	07/01/2027	1.A
..31292G-TS-5	FREDDIE MAC GOLD POOL POOL #C00561 6.5000 10/01/2027 6.500% 10/01/27		09/01/2024	Paydown		304	304	298	311		(8)		(8)		304				13	10/01/2027	1.A
..31292G-TX-4	FREDDIE MAC GOLD POOL POOL #C00566 7.5000 12/01/2027 7.500% 12/01/27		09/01/2024	Paydown		129	129	133	131		(2)		(2)		129				7	12/01/2027	1.A
..31292G-VB-9	FREDDIE MAC GOLD POOL POOL #C00610 6.5000 05/01/2028 6.500% 05/01/28		09/01/2024	Paydown		461	461	456	458		3		3		461				20	05/01/2028	1.A
..31292G-Y3-4	FREDDIE MAC GOLD POOL POOL #C00730 6.0000 03/01/2029 6.000% 03/01/29		09/01/2024	Paydown		1,698	1,698	1,518	1,570		128		128		1,698				66	03/01/2029	1.A
..31292G-Z5-8	FREDDIE MAC GOLD POOL POOL #C00764 6.0000 05/01/2029 6.000% 05/01/29		09/01/2024	Paydown		880	880	786	811		69		69		880				35	05/01/2029	1.A
..31292G-ZZ-2	FREDDIE MAC GOLD POOL POOL #C00760 6.5000 05/01/2029 6.500% 05/01/29		09/01/2024	Paydown		5,017	5,017	4,799	4,825		192		192		5,017				225	05/01/2029	1.A
..31292H-FV-1	FREDDIE MAC GOLD POOL POOL #C01080 8.0000 10/01/2030 8.000% 10/01/30		09/01/2024	Paydown		3	3	3	3						3					10/01/2030	1.A
..31292H-W4-2	FREDDIE MAC GOLD POOL POOL #C01567 5.0000 05/01/2033 5.000% 05/01/33		09/01/2024	Paydown		4,691	4,691	4,820	4,843		(152)		(152)		4,691				155	05/01/2033	1.A
..31292J-BQ-2	FREDDIE MAC GOLD POOL POOL #C01847 5.5000 06/01/2034 5.500% 06/01/34		09/01/2024	Paydown		564	564	558	559		5		5		564				21	06/01/2034	1.A
..31292L-JB-2	FREDDIE MAC GOLD POOL POOL #C03858 3.5000 04/01/2042 3.500% 04/01/42		09/01/2024	Paydown		37,591	37,591	39,494	39,687		(2,096)		(2,096)		37,591				879	04/01/2042	1.A
..31292Y-UF-2	FREDDIE MAC GOLD POOL POOL #C14182 6.5000 08/01/2028 6.500% 08/01/28		09/01/2024	Paydown		131	131	131	131						131				6	08/01/2028	1.A
..312930-7C-8	FREDDIE MAC GOLD POOL POOL #A84491 5.0000 02/01/2039 5.000% 02/01/39		09/01/2024	Paydown		1,458	1,458	1,494	1,491		(33)		(33)		1,458				48	02/01/2039	1.A
..312933-LD-4	FREDDIE MAC GOLD POOL POOL #A86624 5.0000 06/01/2039 5.000% 06/01/39		09/01/2024	Paydown		2,704	2,704	2,728	2,725		(21)		(21)		2,704				86	06/01/2039	1.A
..312934-BB-7	FREDDIE MAC GOLD POOL POOL #A87234 5.0000 07/01/2039 5.000% 07/01/39		09/01/2024	Paydown		20,007	20,007	20,706	20,708		(701)		(701)		20,007				599	07/01/2039	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..312934-YE-6	FREDDIE MAC GOLD POOL POOL #A87909 5.0000 08/01/2039 5.000% 08/01/39		09/01/2024	Paydown		12,298	12,298	12,738	12,722		(424)		(424)		12,298				.407	08/01/2039	1.A
..312935-2S-7	FREDDIE MAC GOLD POOL POOL #A88885 5.0000 09/01/2039 5.000% 09/01/39		09/01/2024	Paydown		163,871	163,871	169,325	169,346		(5,475)		(5,475)		163,871				5,240	09/01/2039	1.A
..312935-N9-6	FREDDIE MAC GOLD POOL POOL #A88516 5.0000 09/01/2039 5.000% 09/01/39		09/01/2024	Paydown		13,260	13,260	13,701	13,679		(419)		(419)		13,260				.441	09/01/2039	1.A
..312936-J5-7	FREDDIE MAC GOLD POOL POOL #A89284 4.5000 10/01/2039 4.500% 10/01/39		09/01/2024	Paydown		11,769	11,769	12,179	12,156		(387)		(387)		11,769				.353	10/01/2039	1.A
..31293N-2K-5	FREDDIE MAC GOLD POOL POOL #C25278 6.5000 04/01/2029 6.500% 04/01/29		09/01/2024	Paydown		308	308	285	291		17		17		308				13	04/01/2029	1.A
..31293N-5U-0	FREDDIE MAC GOLD POOL POOL #C25359 6.5000 04/01/2029 6.500% 04/01/29		09/01/2024	Paydown		832	832	771	795		37		37		832				.36	04/01/2029	1.A
..31293N-CW-8	FREDDIE MAC GOLD POOL POOL #C24585 6.5000 04/01/2029 6.500% 04/01/29		09/01/2024	Paydown		586	586	543	552		34		34		586				.25	04/01/2029	1.A
..31293N-P6-1	FREDDIE MAC GOLD POOL POOL #C24945 6.5000 04/01/2029 6.500% 04/01/29		09/01/2024	Paydown		2,429	2,429	2,250	2,334		95		95		2,429				.105	04/01/2029	1.A
..31293N-UU-2	FREDDIE MAC GOLD POOL POOL #C25095 6.0000 04/01/2029 6.000% 04/01/29		09/01/2024	Paydown		1,354	1,354	1,210	1,259		95		95		1,354				.54	04/01/2029	1.A
..31293P-5X-9	FREDDIE MAC GOLD POOL POOL #C26262 6.5000 05/01/2029 6.500% 05/01/29		09/01/2024	Paydown		306	306	284	287		19		19		306				.13	05/01/2029	1.A
..31293P-E9-2	FREDDIE MAC GOLD POOL POOL #C25560 6.0000 04/01/2029 6.000% 04/01/29		09/01/2024	Paydown		259	259	231	238		21		21		259				.10	04/01/2029	1.A
..31293P-ET-8	FREDDIE MAC GOLD POOL POOL #C25546 6.0000 04/01/2029 6.000% 04/01/29		09/01/2024	Paydown		525	525	465	475		49		49		525				.21	04/01/2029	1.A
..31293P-EU-5	FREDDIE MAC GOLD POOL POOL #C25547 6.5000 04/01/2029 6.500% 04/01/29		09/01/2024	Paydown		154	154	147	148		6		6		154				.7	04/01/2029	1.A
..31293P-HN-8	FREDDIE MAC GOLD POOL POOL #C25637 6.0000 04/01/2029 6.000% 04/01/29		09/01/2024	Paydown		727	727	644	670		57		57		727				.28	04/01/2029	1.A
..31293P-ST-3	FREDDIE MAC GOLD POOL POOL #C25990 6.0000 05/01/2029 6.000% 05/01/29		09/01/2024	Paydown		303	303	271	278		25		25		303				.12	05/01/2029	1.A
..31293Q-LB-7	FREDDIE MAC GOLD POOL POOL #C26622 6.5000 05/01/2029 6.500% 05/01/29		09/01/2024	Paydown		414	414	395	398		16		16		414				.18	05/01/2029	1.A
..31293Q-T9-4	FREDDIE MAC GOLD POOL POOL #C26876 6.5000 05/01/2029 6.500% 05/01/29		09/01/2024	Paydown		195	195	180	185		10		10		195				.9	05/01/2029	1.A
..31293Q-UB-7	FREDDIE MAC GOLD POOL POOL #C26878 6.0000 05/01/2029 6.000% 05/01/29		09/01/2024	Paydown		2,640	2,640	2,360	2,452		188		188		2,640				.106	05/01/2029	1.A
..31293R-AV-3	FREDDIE MAC GOLD POOL POOL #C27220 6.5000 06/01/2029 6.500% 06/01/29		09/01/2024	Paydown		411	411	381	387		25		25		411				.18	06/01/2029	1.A
..31293R-SC-6	FREDDIE MAC GOLD POOL POOL #C27715 6.5000 06/01/2029 6.500% 06/01/29		09/01/2024	Paydown		221	221	204	209		11		11		221				.10	06/01/2029	1.A
..31293S-J5-9	FREDDIE MAC GOLD POOL POOL #C28384 6.5000 06/01/2029 6.500% 06/01/29		09/01/2024	Paydown		1,254	1,254	1,161	1,209		44		44		1,254				.54	06/01/2029	1.A
..31293T-CC-9	FREDDIE MAC GOLD POOL POOL #C29067 6.0000 07/01/2029 6.000% 07/01/29		09/01/2024	Paydown		2,487	2,487	2,223	2,327		160		160		2,487				.99	07/01/2029	1.A
..31293T-DP-9	FREDDIE MAC GOLD POOL POOL #C29110 6.0000 07/01/2029 6.000% 07/01/29		09/01/2024	Paydown		563	563	500	514		49		49		563				.23	07/01/2029	1.A
..31293T-FH-5	FREDDIE MAC GOLD POOL POOL #C29168 6.5000 07/01/2029 6.500% 07/01/29		09/01/2024	Paydown		247	247	233	236		11		11		247				.11	07/01/2029	1.A
..31293T-GY-7	FREDDIE MAC GOLD POOL POOL #C29215 6.0000 07/01/2029 6.000% 07/01/29		09/01/2024	Paydown		1,939	1,939	1,733	1,793		146		146		1,939				.78	07/01/2029	1.A
..31293V-JH-6	FREDDIE MAC GOLD POOL POOL #C30264 6.5000 08/01/2029 6.500% 08/01/29		09/01/2024	Paydown		134	134	131	132		3		3		134				.6	08/01/2029	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..312940-4W-6	FREDDIE MAC GOLD POOL POOL #A92637 4.5000 06/01/2040 4.5000 06/01/40		09/01/2024	Paydown		104,354	104,354	108,381	108,142		(3,788)		(3,788)		104,354				2,969	06/01/2040	1.A
..312940-4X-4	FREDDIE MAC GOLD POOL POOL #A92638 4.5000 06/01/2040 4.5000 06/01/40		09/01/2024	Paydown		219,154	219,154	226,619	226,430		(7,276)		(7,276)		219,154				6,301	06/01/2040	1.A
..312940-KJ-7	FREDDIE MAC GOLD POOL POOL #A92097 4.5000 05/01/2040 4.5000 05/01/40		09/01/2024	Paydown		4,475	4,475	4,652	4,694		(219)		(219)		4,475				135	05/01/2040	1.A
..312940-NH-8	FREDDIE MAC GOLD POOL POOL #A92192 4.5000 05/01/2040 4.5000 05/01/40		09/01/2024	Paydown		26,772	26,772	27,805	27,771		(999)		(999)		26,772				798	05/01/2040	1.A
..312942-TE-5	FREDDIE MAC GOLD POOL POOL #A94149 4.0000 10/01/2040 4.0000 10/01/40		09/01/2024	Paydown		12,675	12,675	13,183	13,084		(409)		(409)		12,675				336	10/01/2040	1.A
..312944-2S-9	FREDDIE MAC GOLD POOL POOL #A96185 4.0000 01/01/2041 4.0000 01/01/41		09/01/2024	Paydown		1,507	1,507	1,471	1,467		40		40		1,507				40	01/01/2041	1.A
..312945-TV-0	FREDDIE MAC GOLD POOL POOL #A96864 4.5000 02/01/2041 4.5000 02/01/41		09/01/2024	Paydown		42,323	42,323	42,985	42,898		(574)		(574)		42,323				1,279	02/01/2041	1.A
..31294D-AF-8	FREDDIE MAC GOLD POOL POOL #C36306 7.0000 02/01/2030 7.0000 02/01/30		09/01/2024	Paydown		99	99	95	95		4		4		99				5	02/01/2030	1.A
..31294E-EF-2	FREDDIE MAC GOLD POOL POOL #C37334 6.5000 03/01/2030 6.5000 03/01/30		09/01/2024	Paydown		1,458	1,458	1,350	1,388		70		70		1,458				63	03/01/2030	1.A
..31294F-PP-5	FREDDIE MAC GOLD POOL POOL #C38530 7.0000 05/01/2030 7.0000 05/01/30		09/01/2024	Paydown		446	446	428	422		24		24		446				21	05/01/2030	1.A
..31294M-P3-9	FREDDIE MAC GOLD POOL POOL #E03142 3.0000 05/01/2027 3.0000 05/01/27		09/01/2024	Paydown		27,425	27,425	28,650	27,921		(496)		(496)		27,425				549	05/01/2027	1.A
..31296P-T8-5	FREDDIE MAC GOLD POOL POOL #A15075 4.5000 10/01/2033 4.5000 10/01/33		09/01/2024	Paydown		11,361	11,361	11,088	11,168		193		193		11,361				341	10/01/2033	1.A
..31296X-DW-2	FREDDIE MAC GOLD POOL POOL #A21017 5.0000 04/01/2034 5.0000 04/01/34		09/01/2024	Paydown		4,892	4,892	4,772	4,803		89		89		4,892				163	04/01/2034	1.A
..312979-LT-2	FREDDIE MAC GOLD POOL POOL #B32138 5.0000 02/01/2039 5.0000 02/01/39		09/01/2024	Paydown		1,243	1,243	1,267	1,269		(25)		(25)		1,243				40	02/01/2039	1.A
..31297C-NJ-5	FREDDIE MAC GOLD POOL POOL #A24893 6.0000 07/01/2034 6.0000 07/01/34		09/01/2024	Paydown		5,388	5,388	5,499	5,517		(129)		(129)		5,388				216	07/01/2034	1.A
..31297K-EV-0	FREDDIE MAC GOLD POOL POOL #A30148 5.5000 12/01/2034 5.5000 12/01/34		09/01/2024	Paydown		5,759	5,759	5,853	5,820		(61)		(61)		5,759				211	12/01/2034	1.A
..31297M-KW-7	FREDDIE MAC GOLD POOL POOL #A30249 5.5000 12/01/2034 5.5000 12/01/34		09/01/2024	Paydown		4,879	4,879	4,959	4,933		(54)		(54)		4,879				179	12/01/2034	1.A
..31297N-KW-7	FREDDIE MAC GOLD POOL POOL #A32109 5.5000 04/01/2035 5.5000 04/01/35		09/01/2024	Paydown		2,003	2,003	2,028	2,019		(16)		(16)		2,003				74	04/01/2035	1.A
..31297S-LL-7	FREDDIE MAC GOLD POOL POOL #A36631 5.0000 08/01/2035 5.0000 08/01/35		09/01/2024	Paydown		399	399	408	411		(11)		(11)		399				13	08/01/2035	1.A
..31297S-ZD-0	FREDDIE MAC GOLD POOL POOL #A37040 5.0000 09/01/2035 5.0000 09/01/35		09/01/2024	Paydown		88,994	88,994	88,146	88,239		755		755		88,994				3,317	09/01/2035	1.A
..31326F-V7-0	FREDDIE MAC NON GOLD POOL POOL #2B1538 7.2960 07/01/2043 7.2960 07/01/43		09/01/2024	Paydown		7,220	7,220	7,139	7,474		(254)		(254)		7,220				331	07/01/2043	1.A
..31326F-WN-4	FREDDIE MAC NON GOLD POOL POOL #2B1553 7.1730 07/01/2043 7.1730 07/01/43		09/01/2024	Paydown		9,622	9,622	9,423	9,923		(302)		(302)		9,622				448	07/01/2043	1.A
..31326G-FH-4	FREDDIE MAC NON GOLD POOL POOL #2B1968 7.5820 11/01/2043 7.5820 11/01/43		09/01/2024	Paydown		2,439	2,439	2,432	1,901		538		538		2,439				128	11/01/2043	1.A
..31326G-GB-6	FREDDIE MAC NON GOLD POOL POOL #2B1994 7.7650 12/01/2043 7.7650 12/01/43		09/01/2024	Paydown		749	749	774	787		(38)		(38)		749				41	12/01/2043	1.A
..31326G-GS-9	FREDDIE MAC NON GOLD POOL POOL #2B2009 7.1770 12/01/2043 7.1770 12/01/43		09/01/2024	Paydown		5,983	5,983	5,932	6,179		(196)		(196)		5,983				274	12/01/2043	1.A
..31329Q-VH-1	FREDDIE MAC POOL POOL #ZA6916 3.5000 04/01/2049 3.5000 04/01/49		09/01/2024	Paydown		4,441	4,441	4,574	5,088		(647)		(647)		4,441				104	04/01/2049	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..3132DM-CX-9	FREDDIE MAC POOL POOL #SD0074 3.0000 09/01/2049 3.000% 09/01/49		09/01/2024	Paydown		382,152	382,152	390,675	396,346		(14,194)		(14,194)		382,152				7,633	09/01/2049	1.A
..3132DM-DX-0	FREDDIE MAC POOL POOL #SD0118 3.5000 10/01/2049 3.500% 10/01/49		09/01/2024	Paydown		1,801	1,801	1,865	1,917		(116)		(116)		1,801				42	10/01/2049	1.A
..3132DN-ZG-1	FREDDIE MAC POOL POOL #SD1643 4.5000 09/01/2052 4.500% 09/01/52		09/01/2024	Paydown		1,351,447	1,351,447	1,305,836	1,306,735		44,712		44,712		1,351,447				42,210	09/01/2052	1.A
..3132DP-A4-0	FREDDIE MAC POOL POOL #SD1827 4.5000 11/01/2052 4.500% 11/01/52		09/01/2024	Paydown		350,299	350,299	341,651	341,771		8,528		8,528		350,299				10,992	11/01/2052	1.A
..3132DP-D7-0	FREDDIE MAC POOL POOL #SD1926 5.5000 11/01/2052 5.500% 11/01/52		09/01/2024	Paydown		1,856,983	1,856,983	1,892,092	1,890,326		(33,343)		(33,343)		1,856,983				70,745	11/01/2052	1.A
..3132DP-UE-6	FREDDIE MAC POOL POOL #SD2381 5.5000 03/01/2053 5.500% 03/01/53		09/01/2024	Paydown		326,615	326,615	327,839	327,747		(1,132)		(1,132)		326,615				11,842	03/01/2053	1.A
..3132DQ-4Q-6	FREDDIE MAC POOL POOL #SD3531 4.5000 07/01/2053 4.500% 07/01/53		09/01/2024	Paydown		1,129,908	1,129,908	1,038,456	1,037,850		92,059		92,059		1,129,908				33,727	07/01/2053	1.A
..3132DS-EE-8	FREDDIE MAC POOL POOL #SD4633 6.0000 02/01/2054 6.000% 02/01/54		09/01/2024	Paydown		1,011,876	1,011,876	1,030,216			(18,340)		(18,340)		1,011,876				38,414	02/01/2054	1.A
..3132DV-4N-2	FREDDIE MAC POOL POOL #SD8029 2.5000 12/01/2049 2.500% 12/01/49		09/01/2024	Paydown		301,873	301,873	305,221	308,399		(6,527)		(6,527)		301,873				5,046	12/01/2049	1.A
..3132E0-3C-4	FREDDIE MAC POOL POOL #SD4395 5.0000 11/01/2053 5.000% 11/01/53		09/01/2024	Paydown		332,813	332,813	328,861			3,952		3,952		332,813				9,481	11/01/2053	1.A
..3132E0-E2-4	FREDDIE MAC POOL POOL #SD3753 5.0000 07/01/2053 5.000% 07/01/53		09/01/2024	Paydown		81,189	81,189	78,208	78,275		2,914		2,914		81,189				2,691	07/01/2053	1.A
..3132FY-AH-0	FREDDIE MAC GOLD POOL POOL #U69007 3.0000 12/01/2042 3.000% 12/01/42		09/01/2024	Paydown		3,039	3,039	3,185	3,159		(120)		(120)		3,039				60	12/01/2042	1.A
..3132G0-EB-2	FREDDIE MAC GOLD POOL POOL #U70130 2.5000 11/01/2027 2.500% 11/01/27		09/01/2024	Paydown		8,139	8,139	8,519	8,250		(112)		(112)		8,139				132	11/01/2027	1.A
..3132G0-BX-2	FREDDIE MAC GOLD POOL POOL #Q02754 4.0000 08/01/2041 4.000% 08/01/41		09/01/2024	Paydown		28,470	28,470	29,707	29,949		(1,479)		(1,479)		28,470				765	08/01/2041	1.A
..3132GK-DW-3	FREDDIE MAC GOLD POOL POOL #Q04017 4.0000 10/01/2041 4.000% 10/01/41		09/01/2024	Paydown		18,788	18,788	19,469	19,700		(912)		(912)		18,788				502	10/01/2041	1.A
..3132GS-EM-7	FREDDIE MAC GOLD POOL POOL #Q07040 3.5000 03/01/2042 3.500% 03/01/42		09/01/2024	Paydown		60,968	60,968	63,731	63,786		(2,818)		(2,818)		60,968				1,308	03/01/2042	1.A
..3132GT-HX-8	FREDDIE MAC GOLD POOL POOL #Q08046 3.5000 05/01/2042 3.500% 05/01/42		09/01/2024	Paydown		3,617	3,617	3,821	3,803		(187)		(187)		3,617				85	05/01/2042	1.A
..3132GU-E9-1	FREDDIE MAC GOLD POOL POOL #Q08860 3.5000 06/01/2042 3.500% 06/01/42		09/01/2024	Paydown		24,331	24,331	24,345	24,344		(13)		(13)		24,331				580	06/01/2042	1.A
..3132HP-JJ-4	FREDDIE MAC GOLD POOL POOL #Q12965 3.0000 11/01/2042 3.000% 11/01/42		09/01/2024	Paydown		154,011	154,011	161,802	160,911		(6,900)		(6,900)		154,011				3,269	11/01/2042	1.A
..3132HP-MK-7	FREDDIE MAC GOLD POOL POOL #Q13062 3.5000 11/01/2042 3.500% 11/01/42		09/01/2024	Paydown		15,541	15,541	16,710	16,647		(1,106)		(1,106)		15,541				341	11/01/2042	1.A
..3132J2-M9-1	FREDDIE MAC GOLD POOL POOL #K90384 3.0000 04/01/2033 3.000% 04/01/33		09/01/2024	Paydown		59,331	59,331	60,935	60,328		(997)		(997)		59,331				1,122	04/01/2033	1.A
..3132J4-B2-4	FREDDIE MAC GOLD POOL POOL #G30756 3.0000 06/01/2035 3.000% 06/01/35		09/01/2024	Paydown		76,409	76,409	77,746	77,444		(1,036)		(1,036)		76,409				1,552	06/01/2035	1.A
..3132J6-PD-0	FREDDIE MAC GOLD POOL POOL #Q15419 2.5000 02/01/2043 2.500% 02/01/43		09/01/2024	Paydown		120,947	120,947	119,086	119,189		1,758		1,758		120,947				2,183	02/01/2043	1.A
..3132J9-S6-6	FREDDIE MAC GOLD POOL POOL #Q18240 3.0000 05/01/2043 3.000% 05/01/43		09/01/2024	Paydown		33,119	33,119	33,243	33,206		(88)		(88)		33,119				675	05/01/2043	1.A
..3132JM-ZZ-1	FREDDIE MAC GOLD POOL POOL #Q20792 3.5000 08/01/2043 3.500% 08/01/43		09/01/2024	Paydown		22,683	22,683	23,019	23,044		(361)		(361)		22,683				532	08/01/2043	1.A
..3132LM-GS-9	FREDDIE MAC GOLD POOL POOL #K91209 3.5000 09/01/2033 3.500% 09/01/33		09/01/2024	Paydown		156,712	156,712	160,557	159,255		(2,543)		(2,543)		156,712				3,651	09/01/2033	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3132M8-L7-9	FREDDIE MAC GOLD POOL POOL #027850 3.5000 08/01/2044 3.500% 08/01/44		09/01/2024	Paydown			19,397	19,397	20,521	20,908		(1,511)	(1,511)		19,397				.467	08/01/2044	1.A
..3132QM-RX-1	FREDDIE MAC GOLD POOL POOL #031401 3.0000 02/01/2045 3.000% 02/01/45		09/01/2024	Paydown			21,321	21,321	21,707	21,707		(387)	(387)		21,321				.427	02/01/2045	1.A
..3132QP-B5-2	FREDDIE MAC GOLD POOL POOL #032759 3.0000 04/01/2045 3.000% 04/01/45		09/01/2024	Paydown			23,808	23,808	24,240	24,247		(439)	(439)		23,808				.476	04/01/2045	1.A
..3132QR-III-8	FREDDIE MAC GOLD POOL POOL #035151 3.0000 05/01/2045 3.000% 05/01/45		09/01/2024	Paydown			49,340	49,340	51,229	51,286		(1,945)	(1,945)		49,340				.989	05/01/2045	1.A
..3132QV-ML-2	FREDDIE MAC GOLD POOL POOL #038462 3.0000 01/01/2046 3.000% 01/01/46		09/01/2024	Paydown			52,321	52,321	53,749	53,853		(1,533)	(1,533)		52,321				1,027	01/01/2046	1.A
..3132WD-CU-6	FREDDIE MAC GOLD POOL POOL #040082 3.0000 04/01/2046 3.000% 04/01/46		09/01/2024	Paydown			146,395	146,395	150,695	151,205		(4,810)	(4,810)		146,395				3,091	04/01/2046	1.A
..3132WF-2X-6	FREDDIE MAC GOLD POOL POOL #042589 3.0000 08/01/2046 3.000% 08/01/46		09/01/2024	Paydown			21,112	21,112	21,947	22,119		(1,007)	(1,007)		21,112				.423	08/01/2046	1.A
..3132WG-TE-7	FREDDIE MAC GOLD POOL POOL #043248 2.5000 09/01/2046 2.500% 09/01/46		09/01/2024	Paydown			74,716	74,716	75,361	75,379		(663)	(663)		74,716				1,248	09/01/2046	1.A
..3132WH-5Q-4	FREDDIE MAC GOLD POOL POOL #044454 3.0000 11/01/2046 3.000% 11/01/46		09/01/2024	Paydown			58,171	58,171	57,362	57,336		835	835		58,171				1,215	11/01/2046	1.A
..3132IWH-XA-8	FREDDIE MAC GOLD POOL POOL #044272 3.0000 11/01/2046 3.000% 11/01/46		09/01/2024	Paydown			111,813	111,813	110,293	110,180		1,633	1,633		111,813				2,038	11/01/2046	1.A
..3132WJ-US-8	FREDDIE MAC GOLD POOL POOL #045092 3.0000 12/01/2046 3.000% 12/01/46		09/01/2024	Paydown			210,257	210,257	207,267	207,028		3,229	3,229		210,257				4,063	12/01/2046	1.A
..3132WJ-WZ-0	FREDDIE MAC GOLD POOL POOL #045163 3.5000 12/01/2046 3.500% 12/01/46		09/01/2024	Paydown			18,317	18,317	18,763	18,903		(586)	(586)		18,317				.428	12/01/2046	1.A
..3132WK-JG-4	FREDDIE MAC GOLD POOL POOL #045662 3.0000 01/01/2047 3.000% 01/01/47		09/01/2024	Paydown			47,453	47,453	47,253	47,250		203	203		47,453				.945	01/01/2047	1.A
..3132XX-ZY-8	FREDDIE MAC GOLD POOL POOL #055258 4.0000 04/01/2048 4.000% 04/01/48		09/01/2024	Paydown			11,475	11,475	11,736	12,016		(541)	(541)		11,475				.306	04/01/2048	1.A
..3132XY-6R-3	FREDDIE MAC GOLD POOL POOL #056279 4.0000 05/01/2048 4.000% 05/01/48		09/01/2024	Paydown			300,529	300,529	306,868	309,770		(9,241)	(9,241)		300,529				8,010	05/01/2048	1.A
..3132XY-SW-8	FREDDIE MAC GOLD POOL POOL #055932 4.0000 05/01/2048 4.000% 05/01/48		09/01/2024	Paydown			158,584	158,584	161,310	164,188		(5,604)	(5,604)		158,584				4,228	05/01/2048	1.A
..3132Y1-BN-7	FREDDIE MAC GOLD POOL POOL #057244 4.0000 07/01/2048 4.000% 07/01/48		09/01/2024	Paydown			131,059	131,059	133,925	136,017		(4,958)	(4,958)		131,059				3,122	07/01/2048	1.A
..31334X-U4-9	FREDDIE MAC POOL POOL #0A1820 3.5000 08/01/2049 3.500% 08/01/49		09/01/2024	Paydown			240,559	240,559	249,242	256,617		(16,058)	(16,058)		240,559				5,600	08/01/2049	1.A
..31334Y-AV-9	FREDDIE MAC POOL POOL #0A1503 3.5000 08/01/2049 3.500% 08/01/49		09/01/2024	Paydown			38,283	38,283	39,563	40,897		(2,613)	(2,613)		38,283				.892	08/01/2049	1.A
..31334Y-QG-5	FREDDIE MAC POOL POOL #0A2255 3.0000 09/01/2049 3.000% 09/01/49		09/01/2024	Paydown			12,949	12,949	13,200	13,585		(637)	(637)		12,949				.259	09/01/2049	1.A
..31335A-3T-3	FREDDIE MAC GOLD POOL POOL #060810 3.0000 11/01/2046 3.000% 11/01/46		09/01/2024	Paydown			182,967	182,967	180,251	179,949		3,018	3,018		182,967				3,465	11/01/2046	1.A
..31335A-5V-6	FREDDIE MAC GOLD POOL POOL #060860 3.5000 11/01/2046 3.500% 11/01/46		09/01/2024	Paydown			21,263	21,263	21,705	21,916		(653)	(653)		21,263				.496	11/01/2046	1.A
..31335A-R6-7	FREDDIE MAC GOLD POOL POOL #060509 3.0000 07/01/2043 3.000% 07/01/43		09/01/2024	Paydown			190,084	190,084	195,066	195,308		(5,224)	(5,224)		190,084				3,759	07/01/2043	1.A
..31335A-R7-5	FREDDIE MAC GOLD POOL POOL #060510 3.0000 03/01/2046 3.000% 03/01/46		09/01/2024	Paydown			9,803	9,803	10,083	10,112		(309)	(309)		9,803				.203	03/01/2046	1.A
..31335A-YU-6	FREDDIE MAC GOLD POOL POOL #060723 3.0000 10/01/2046 3.000% 10/01/46		09/01/2024	Paydown			214,038	214,038	211,062	210,732		3,307	3,307		214,038				4,326	10/01/2046	1.A
..31335A-ZE-1	FREDDIE MAC GOLD POOL POOL #060741 3.0000 10/01/2046 3.000% 10/01/46		09/01/2024	Paydown			239,461	239,461	236,430	235,836		3,625	3,625		239,461				4,926	10/01/2046	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..31335B-XJ-0	FREDDIE MAC GOLD POOL POOL #G61581 4.0000 08/01/2048 4.000% 08/01/48		09/01/2024	Paydown		100,574	100,574	102,947	105,296		(4,722)		(4,722)		100,574				2,783	08/01/2048	1.A
..31335G-MW-2	FREDDIE MAC GOLD POOL POOL #C80373 7.5000 01/01/2026 7.500% 01/01/26		09/01/2024	Paydown		284	284	292	286		(2)		(2)		284				15	01/01/2026	1.A
..31335G-NB-7	FREDDIE MAC GOLD POOL POOL #C80386 6.0000 01/01/2026 6.000% 01/01/26		09/01/2024	Paydown		307	307	275	300		7		7		307				12	01/01/2026	1.A
..31335G-NC-5	FREDDIE MAC GOLD POOL POOL #C80387 6.5000 04/01/2026 6.500% 04/01/26		09/01/2024	Paydown		634	634	621	632		2		2		634				27	04/01/2026	1.A
..31335G-NJ-0	FREDDIE MAC GOLD POOL POOL #C80393 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		277	277	249	271		6		6		277				11	03/01/2026	1.A
..31335G-NL-5	FREDDIE MAC GOLD POOL POOL #C80395 6.0000 04/01/2026 6.000% 04/01/26		09/01/2024	Paydown		250	250	224	244		6		6		250				10	04/01/2026	1.A
..31335G-NU-5	FREDDIE MAC GOLD POOL POOL #C80403 6.0000 05/01/2026 6.000% 05/01/26		09/01/2024	Paydown		169	169	151	164		4		4		169				7	05/01/2026	1.A
..31335G-NV-3	FREDDIE MAC GOLD POOL POOL #C80404 8.0000 05/01/2026 8.000% 05/01/26		09/01/2024	Paydown		50	50	52	51		(1)		(1)		50				3	05/01/2026	1.A
..31339U-GM-6	FREDDIE MAC POOL POOL #QA3804 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown		444,980	444,980	450,542	454,946		(9,966)		(9,966)		444,980				8,876	10/01/2049	1.A
..3133A0-CZ-5	FREDDIE MAC POOL POOL #QA5488 3.0000 12/01/2049 3.000% 12/01/49		09/01/2024	Paydown		85,113	85,113	86,563	87,215		(2,101)		(2,101)		85,113				1,692	12/01/2049	1.A
..3133AS-HQ-9	FREDDIE MAC POOL POOL #QC7439 2.0000 09/01/2051 2.000% 09/01/51		09/01/2024	Paydown		355,285	355,285	356,840	356,708		(1,423)		(1,423)		355,285				4,913	09/01/2051	1.A
..3133AT-CM-1	FREDDIE MAC POOL POOL #QC8176 2.0000 10/01/2051 2.000% 10/01/51		09/01/2024	Paydown		436,924	436,924	438,938	438,889		(1,965)		(1,965)		436,924				5,352	10/01/2051	1.A
..3133AU-KV-9	FREDDIE MAC POOL POOL #QC9308 2.5000 10/01/2051 2.500% 10/01/51		09/01/2024	Paydown		548,203	548,203	564,734	564,516		(16,314)		(16,314)		548,203				9,112	10/01/2051	1.A
..3133KG-WA-2	FREDDIE MAC POOL POOL #RA1541 3.0000 11/01/2049 3.000% 11/01/49		09/01/2024	Paydown		147,232	147,232	149,371	150,407		(3,175)		(3,175)		147,232				2,886	11/01/2049	1.A
..3133KP-6L-7	FREDDIE MAC POOL POOL #RA8075 5.0000 11/01/2052 5.000% 11/01/52		09/01/2024	Paydown		625,795	625,795	626,381	626,280		(485)		(485)		625,795				21,657	11/01/2052	1.A
..3133KP-6M-5	FREDDIE MAC POOL POOL #RA8076 5.0000 11/01/2052 5.000% 11/01/52		09/01/2024	Paydown		497,320	497,320	497,320	497,320						497,320				17,270	11/01/2052	1.A
..3133KP-6W-3	FREDDIE MAC POOL POOL #RA8085 5.0000 10/01/2052 5.000% 10/01/52		09/01/2024	Paydown		416,318	416,318	405,813	406,250		10,068		10,068		416,318				14,036	10/01/2052	1.A
..3133KP-DK-1	FREDDIE MAC POOL POOL #RA7306 4.0000 05/01/2052 4.000% 05/01/52		09/01/2024	Paydown		358,848	358,848	361,819	361,606		(2,758)		(2,758)		358,848				10,082	05/01/2052	1.A
..3133KQ-W7-7	FREDDIE MAC POOL POOL #RA8770 5.0000 03/01/2053 5.000% 03/01/53		09/01/2024	Paydown		375,600	375,600	370,495	370,651		4,949		4,949		375,600				11,508	03/01/2053	1.A
..3133KR-4Z-4	FREDDIE MAC POOL POOL #RA9840 5.5000 09/01/2053 5.500% 09/01/53		09/01/2024	Paydown		881,040	881,040	861,113	861,211		19,828		19,828		881,040				32,731	09/01/2053	1.A
..3133KR-5A-8	FREDDIE MAC POOL POOL #RA9841 5.5000 09/01/2053 5.500% 09/01/53		09/01/2024	Paydown		1,307,166	1,307,166	1,243,135	1,243,991		63,175		63,175		1,307,166				49,143	09/01/2053	1.A
..3133KS-C3-4	FREDDIE MAC POOL POOL #RA9990 5.5000 10/01/2053 5.500% 10/01/53		09/01/2024	Paydown		163,072	163,072	164,473			(1,401)		(1,401)		163,072				5,420	10/01/2053	1.A
..31346Y-BL-6	FREDDIE MAC POOL POOL #QA4543 3.0000 11/01/2049 3.000% 11/01/49		09/01/2024	Paydown		74,973	74,973	76,279	76,374		(1,401)		(1,401)		74,973				1,544	11/01/2049	1.A
..3136A0-KH-9	FNR 2011-74 AY SECURED 3.5000 08/25/2031 3.500% 08/25/31		09/01/2024	Paydown		185,926	185,926	186,710	185,811		115		115		185,926				4,267	08/25/2031	1.A
..3136AF-VT-8	FNR 2013-66 MB SECURED 3.0000 07/25/2043 3.000% 07/25/43		09/01/2024	Paydown		52,325	52,325	52,030	52,120		204		204		52,325				1,020	07/25/2043	1.A
..3136AK-V9-1	FNR 2014-55 ZD SECURED 3.0000 12/25/2043 3.000% 12/25/43		09/01/2024	Paydown		60,480	60,480	59,575	59,916		565		565		60,480				1,133	12/25/2043	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3136AK-W2-5	FNR 2014-55 BZ SECURED 3.0000 12/25/2043 3.000% 12/25/43		09/01/2024	Paydown		60,480	60,480	59,575	59,916		565		565		60,480				1,133	12/25/2043	1.A
..3136AK-W3-3	FNR 2014-55 ZB SECURED 3.0000 12/25/2043 3.000% 12/25/43		09/01/2024	Paydown		60,480	60,480	59,575	59,916		565		565		60,480				1,133	12/25/2043	1.A
..3136AK-W4-1	FNR 2014-55 AZ SECURED 3.0000 12/25/2043 3.000% 12/25/43		09/01/2024	Paydown		60,480	60,480	59,575	59,916		565		565		60,480				1,133	12/25/2043	1.A
..3136AL-3A-7	FNR 2014-84 IIB SECURED 3.0000 12/25/2044 3.000% 12/25/44		09/01/2024	Paydown		166,484	166,484	154,260	158,428		8,055		8,055		166,484				3,302	12/25/2044	1.A
..3136AL-PS-4	FNR 2014-77 ML SECURED 3.0000 11/25/2044 3.000% 11/25/44		09/01/2024	Paydown		61,732	61,732	57,476	59,514		2,217		2,217		61,732				1,331	11/25/2044	1.A
..3136AP-BC-5	FNR 2015-38 GB SECURED 3.0000 06/25/2045 3.000% 06/25/45		09/01/2024	Paydown		142,839	142,839	133,103	137,670		5,169		5,169		142,839				3,048	06/25/2045	1.A
..3136AP-F9-8	FNR 2015-55 CL SECURED 3.0000 08/25/2045 3.000% 08/25/45		09/01/2024	Paydown		374,676	374,676	358,167	365,561		9,115		9,115		374,676				7,330	08/25/2045	1.A
..3136AP-FQ-0	FNR 2015-44 LC SECURED 3.0000 07/25/2045 3.000% 07/25/45		09/01/2024	Paydown		224,171	224,171	212,507	217,480		6,691		6,691		224,171				4,350	07/25/2045	1.A
..3136AQ-BS-8	FNR 2015-75 LII SECURED 3.5000 05/25/2045 3.500% 05/25/45		09/01/2024	Paydown		76,986	76,986	77,719	77,376		(390)		(390)		76,986				1,810	05/25/2045	1.A
..3136AX-IU-5	FNR 2017-64 JT SECURED 3.5000 08/25/2047 3.500% 08/25/47		09/01/2024	Paydown		41,061	41,061	41,278	41,214		(153)		(153)		41,061				959	08/25/2047	1.A
..3136B2-OP-0	FNR 2018-47 JE SECURED 3.5000 07/25/2048 3.500% 07/25/48		09/01/2024	Paydown		7,086	7,086	6,904	6,933		152		152		7,086				165	07/25/2048	1.A
..3136B3-RR-3	FNR 2018-89 VB SECURED 4.0000 06/25/2037 4.000% 06/25/37		09/01/2024	Paydown		485,944	485,944	496,916	486,875		(930)		(930)		485,944				13,787	06/25/2037	1.A
..3136BJ-UI-3	FNR 2021-80 KB SECURED 2.0000 11/25/2051 2.000% 11/25/51		09/01/2024	Paydown		516,054	516,054	415,423	425,118		90,935		90,935		516,054				6,897	11/25/2051	1.A
..31371F-GR-7	FANNIE MAE POOL POOL #250508 6.0000 01/01/2026 6.000% 01/01/26		09/01/2024	Paydown		761	761	683	738		23		23		761				30	01/01/2026	1.A
..31371F-GU-0	FANNIE MAE POOL POOL #250511 6.5000 03/01/2026 6.500% 03/01/26		09/01/2024	Paydown		108	108	100	105		2		2		108				4	03/01/2026	1.A
..31371F-HY-1	FANNIE MAE POOL POOL #250547 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		410	410	373	400		10		10		410				17	03/01/2026	1.A
..31371F-JN-3	FANNIE MAE POOL POOL #250569 6.0000 05/01/2026 6.000% 05/01/26		09/01/2024	Paydown		951	951	853	923		28		28		951				38	05/01/2026	1.A
..31371G-EF-3	FANNIE MAE POOL POOL #251334 6.5000 11/01/2027 6.500% 11/01/27		09/01/2024	Paydown		5	5	5	5						5					11/01/2027	1.A
..31371L-5V-7	FANNIE MAE POOL POOL #255660 6.1250 01/01/2035 6.125% 01/01/35		09/01/2024	Paydown		35	35	36	35						35				1	01/01/2035	1.A
..31371L-DH-9	FANNIE MAE POOL POOL #254904 5.5000 10/01/2033 5.500% 10/01/33		09/01/2024	Paydown		777	777	787	785		(8)		(8)		777				28	10/01/2033	1.A
..31371L-PJ-2	FANNIE MAE POOL POOL #255225 5.5000 06/01/2034 5.500% 06/01/34		09/01/2024	Paydown		850	850	839	840		10		10		850				32	06/01/2034	1.A
..31371M-DT-1	FANNIE MAE POOL POOL #255814 5.5000 08/01/2035 5.500% 08/01/35		09/01/2024	Paydown		662	662	665	665		(3)		(3)		662				25	08/01/2035	1.A
..31371N-UC-7	FANNIE MAE POOL POOL #257179 4.5000 04/01/2028 4.500% 04/01/28		09/01/2024	Paydown		5,718	5,718	5,736	5,734		(16)		(16)		5,718				168	04/01/2028	1.A
..31373Y-A5-8	FANNIE MAE POOL POOL #307028 6.5000 07/01/2025 6.500% 07/01/25		09/01/2024	Paydown		4,892	4,892	4,693	4,838		54		54		4,892				233	07/01/2025	1.A
..31374F-2A-6	FANNIE MAE POOL POOL #313169 6.0000 08/01/2026 6.000% 08/01/26		09/01/2024	Paydown		308	308	276	298		10		10		308				12	08/01/2026	1.A
..31374G-GL-5	FANNIE MAE POOL POOL #313503 6.5000 04/01/2027 6.500% 04/01/27		09/01/2024	Paydown		16	16	15	15						16				1	04/01/2027	1.A

EO5.11

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 For- eign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consid- eration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Con- tractual Maturity Date	22 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amor- tization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recogn- ized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..31375A-G9-4	FANNIE MAE POOL POOL #328824 5.5000 11/01/2025 5.500% 11/01/25		09/01/2024	Paydown		1,180	1,180	1,047	1,156		24		24		1,180			43	11/01/2025	1.A	
..31375L-3Z-6	FANNIE MAE POOL POOL #338416 6.5000 05/01/2026 6.500% 05/01/26		09/01/2024	Paydown		125	125	116	122		3		3		125			6	05/01/2026	1.A	
..31375N-PY-1	FANNIE MAE POOL POOL #339839 6.0000 03/01/2026 6.000% 03/01/26		09/01/2024	Paydown		12	12	11	12						12				03/01/2026	1.A	
..31375T-W3-8	FANNIE MAE POOL POOL #344566 6.5000 04/01/2026 6.500% 04/01/26		09/01/2024	Paydown		7	7	6	6						7				04/01/2026	1.A	
..31376C-H8-0	FANNIE MAE POOL POOL #351355 6.5000 07/01/2026 6.500% 07/01/26		09/01/2024	Paydown		165	165	153	161		4		4		165			7	07/01/2026	1.A	
..31377G-RH-9	FANNIE MAE POOL POOL #376788 6.5000 10/01/2027 6.500% 10/01/27		09/01/2024	Paydown		124	124	120	122		2		2		124			6	10/01/2027	1.A	
..31378D-X2-1	FANNIE MAE POOL POOL #395897 6.5000 12/01/2027 6.500% 12/01/27		09/01/2024	Paydown		72	72	70	71		1		1		72			3	12/01/2027	1.A	
..31378E-N7-9	FANNIE MAE POOL POOL #396514 6.5000 09/01/2027 6.500% 09/01/27		09/01/2024	Paydown		1,792	1,792	1,743	1,768		24		24		1,792			78	09/01/2027	1.A	
..31378F-CZ-6	FANNIE MAE POOL POOL #397088 6.5000 09/01/2027 6.500% 09/01/27		09/01/2024	Paydown		29	29	29	29						29			1	09/01/2027	1.A	
..31378J-S2-4	FANNIE MAE POOL POOL #400237 6.5000 09/01/2027 6.500% 09/01/27		09/01/2024	Paydown		206	206	201	203		3		3		206			6	09/01/2027	1.A	
..31378M-NS-5	FANNIE MAE POOL POOL #402901 6.5000 11/01/2027 6.500% 11/01/27		09/01/2024	Paydown		92	92	89	91		1		1		92			4	11/01/2027	1.A	
..31378P-CM-3	FANNIE MAE POOL POOL #404276 6.5000 11/01/2027 6.500% 11/01/27		09/01/2024	Paydown		32	32	32	32						32			1	11/01/2027	1.A	
..31378P-FR-9	FANNIE MAE POOL POOL #404376 6.5000 11/01/2027 6.500% 11/01/27		09/01/2024	Paydown		192	192	186	189		3		3		192			8	11/01/2027	1.A	
..31379L-2H-3	FANNIE MAE POOL POOL #422976 6.5000 04/01/2028 6.500% 04/01/28		09/01/2024	Paydown		29	29	28	29						29			1	04/01/2028	1.A	
..3137AII-LIM-5	FHR 4136 OD SECURED 1.7500 09/15/2042 1.750% 09/15/42		09/01/2024	Paydown		49,231	49,231	46,438	46,897		2,333		2,333		49,231			561	09/15/2042	1.A	
..3137B5-US-0	FHR 4274 KC SECURED 2.5000 02/15/2036 2.500% 02/15/36		09/01/2024	Paydown		57,031	57,031	58,361	57,493		(461)		(461)		57,031			945	02/15/2036	1.A	
..3137B9-PM-1	FHR 4330 OA SECURED 3.0000 05/15/2040 3.000% 05/15/40		09/01/2024	Paydown		40,673	40,673	41,976	41,551		(878)		(878)		40,673			802	05/15/2040	1.A	
..3137BB-WIG-1	FHR 4348 A SECURED 3.0000 06/15/2039 3.000% 06/15/39		09/01/2024	Paydown		70,869	70,869	73,128	72,982		(2,113)		(2,113)		70,869			1,415	06/15/2039	1.A	
..3137BD-TV-8	FHR 4385 L SECURED 3.0000 09/15/2044 3.000% 09/15/44		09/01/2024	Paydown		127,264	127,264	121,001	123,933		3,331		3,331		127,264			2,528	09/15/2044	1.A	
..3137BE-ML-5	FHR 4402 PY SECURED 3.0000 10/15/2044 3.000% 10/15/44		09/01/2024	Paydown		169,205	169,205	158,736	163,456		5,749		5,749		169,205			3,084	10/15/2044	1.A	
..3137BE-MT-8	FHR 4402 YB SECURED 3.0000 10/15/2044 3.000% 10/15/44		09/01/2024	Paydown		52,620	52,620	49,477	50,972		1,648		1,648		52,620			1,048	10/15/2044	1.A	
..3137BF-XU-0	FHMS K042 X1 SECURED 1.1280 12/25/2024 0.993% 12/25/24		09/01/2024	Paydown				264,818	116,040		(115,684)	356	(116,040)					101,994	12/25/2024	1.A FE	
..3137BG-PC-7	FHR 4445 CG SECURED 3.0000 03/15/2045 3.000% 03/15/45		09/01/2024	Paydown		16,657	16,657	16,579	16,576		81		81		16,657			334	03/15/2045	1.A	
..3137BM-TY-2	FHMS K052 X1 SECURED 0.7525 11/25/2025 0.617% 11/25/25		09/01/2024	Paydown				27,442	5,601		(5,601)		(5,601)					2,491	11/25/2025	1.A	
..3137BP-SII-5	FHR 4569 ZP SECURED 3.0000 04/15/2046 3.000% 04/15/46		09/01/2024	Paydown		115,729	115,729	113,101	114,171		1,557		1,557		115,729			2,366	04/15/2046	1.A	
..3137F4-X3-1	FHMS K731 X1 SECURED 0.2578 02/25/2025 0.127% 02/25/25		09/01/2024	Paydown				3,895	5,520		(5,520)		(5,520)					5,508	02/25/2025	1.A	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..3137F5-3L-1	FHR 4788 KB SECURED 4.0000 04/15/2048 4.000% 04/15/48		09/01/2024	Paydown		76,972	76,972	77,760	77,603		(630)		(630)		76,972				2,079	04/15/2048	1.A
..3137F6-4R-5	FHMS K739 X1 SECURED 1.2950 09/25/2027 1.197% 09/25/27		09/01/2024	Paydown				22,780	18,286		(18,286)		(18,286)						4,115	09/25/2027	1.A FE
..3137F7-2D-6	FHMS K740 X1 SECURED 0.8233 09/25/2027 0.737% 09/25/27		09/01/2024	Paydown				8,938	7,015		(7,015)		(7,015)						1,447	09/25/2027	1.A
..3137FC-M6-8	FHMS K729 X1 SECURED 0.4506 10/25/2024 0.394% 10/25/24		09/01/2024	Paydown				56,995	147,145		(145,522)	1,623	(147,145)						201,576	10/25/2024	1.A
..3137FE-3D-0	FHR 4753 WT SECURED 3.5000 02/15/2048 3.500% 02/15/48		09/01/2024	Paydown		15,281	15,281	14,224	14,488		793		793		15,281				357	02/15/2048	1.A
..3137FE-OP-8	FHR 4767 AY SECURED 4.0000 02/01/2048 4.000% 08/15/47		09/01/2024	Paydown		96,469	96,469	99,205	98,193		(1,724)		(1,724)		96,469				2,589	08/15/2047	1.A
..3137FE-TQ-3	FHMS K073 X1 SECURED 0.4317 01/25/2028 0.300% 01/25/28		09/01/2024	Paydown				8,466	9,437		(9,242)	195	(9,437)						1,984	01/25/2028	1.A
..3137FF-3Z-8	FHMS K741 X1 SECURED 0.6481 12/25/2027 0.563% 12/25/27		09/01/2024	Paydown				11,898	7,123		(7,123)		(7,123)						1,390	12/25/2027	1.A FE
..3137FJ-XS-3	FHMS K733 X1 SECURED 0.2566 08/25/2025 0.117% 08/25/25		09/01/2024	Paydown				3,196	3,295		(3,295)		(3,295)						1,895	08/25/2025	1.A
..3137FK-MA-1	FHR 4858 KU SECURED 4.0000 07/15/2046 4.000% 07/15/46		09/01/2024	Paydown		492,986	492,986	510,164	494,702		(1,715)		(1,715)		492,986				12,704	07/15/2046	1.A
..3137FK-UR-5	FHMS K087 X1 SECURED 0.5066 12/25/2028 0.359% 12/25/28		09/01/2024	Paydown				70,074	36,956		(36,956)		(36,956)						6,499	12/25/2028	1.A
..3137FL-6G-4	FHMS K088 X1 SECURED 0.6521 01/25/2029 0.506% 01/25/29		09/01/2024	Paydown				4,723	3,969		(3,969)		(3,969)						641	01/25/2029	1.A
..3137FL-6R-0	FHMS K089 X1 SECURED 0.6868 01/25/2029 0.540% 01/25/29		09/01/2024	Paydown				34,019	20,960		(20,960)		(20,960)						3,377	01/25/2029	1.A
..3137FL-N5-9	FHMS K734 X1 SECURED 0.7772 02/25/2026 0.640% 02/25/26		09/01/2024	Paydown				18,612	20,824		(20,824)		(20,824)						13,209	02/25/2026	1.A
..3137FL-YX-6	FHMS K092 X1 SECURED 0.8540 04/25/2029 0.710% 04/25/29		09/01/2024	Paydown				49,554	27,907		(27,907)		(27,907)						4,298	04/25/2029	1.A
..3137FM-U8-3	FHMS K735 X1 SECURED 1.0948 05/25/2026 0.957% 05/25/26		09/01/2024	Paydown				21,486	8,942		(8,942)		(8,942)						2,999	05/25/2026	1.A
..3137FN-WZ-9	FHMS K736 X1 SECURED 1.4034 07/25/2026 1.278% 07/25/26		09/01/2024	Paydown				19,676	11,783		(11,783)		(11,783)						3,780	07/25/2026	1.A
..3137FQ-XL-2	FHMS K737 X1 SECURED 0.7390 10/25/2026 0.620% 10/25/26		09/01/2024	Paydown				247,304	105,632		(105,632)		(105,632)						36,274	10/25/2026	1.A
..3137FT-FU-6	FHMS K738 X1 SECURED 1.6188 01/25/2027 1.505% 01/25/27		09/01/2024	Paydown				37,552	18,222		(18,222)		(18,222)						4,956	01/25/2027	1.A
..3137FW-G9-5	FHMS K115 X1 SECURED 1.4226 06/25/2030 1.320% 06/25/30		09/01/2024	Paydown				4,077	2,759		(2,759)		(2,759)						337	06/25/2030	1.A FE
..3137FX-3T-3	FHMS K117 X1 SECURED 1.3270 08/25/2030 1.227% 08/25/30		09/01/2024	Paydown				20,549	14,245		(14,245)		(14,245)						1,782	08/25/2030	1.A FE
..3137HO-GP-7	FHMS K742 X1 SECURED 0.8619 03/25/2028 0.772% 03/25/28		09/01/2024	Paydown				17,002	9,532		(9,532)		(9,532)						2,165	03/25/2028	1.A FE
..31382J-NT-4	FANNIE MAE POOL POOL #483802 5.5000 02/01/2029 5.500% 02/01/29		09/01/2024	Paydown		13,001	13,001	11,703	12,446		554		554		13,001				452	02/01/2029	1.A
..31384V-WL-2	FANNIE MAE POOL POOL #535351 8.0000 06/01/2030 8.000% 06/01/30		09/01/2024	Paydown		3	3	3	4						3					06/01/2030	1.A
..31385J-KD-9	FANNIE MAE POOL POOL #545792 6.5000 07/01/2032 6.500% 07/01/32		09/01/2024	Paydown		42,498	42,498	43,488	43,378		(880)		(880)		42,498				1,852	07/01/2032	1.A
..3138A1-TQ-4	FANNIE MAE POOL POOL #AH0568 3.5000 01/01/2026 3.500% 01/01/26		09/01/2024	Paydown		26,413	26,413	26,244	26,328		86		86		26,413				613	01/01/2026	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3138A2-CE-7	FANNIE MAE POOL POOL #AH0968 3.5000 12/01/2025 3.5000 12/01/25		09/01/2024	Paydown		15,136	15,136	15,221	15,127		9		9		15,136				354	12/01/2025	1.A
..3138A5-ZL-9	FANNIE MAE POOL POOL #AH4346 3.5000 02/01/2026 3.5000 02/01/26		09/01/2024	Paydown		20,450	20,450	21,188	20,661		(212)		(212)		20,450				474	02/01/2026	1.A
..3138A7-QC-5	FANNIE MAE POOL POOL #AH5850 4.5000 02/01/2041 4.5000 02/01/41		09/01/2024	Paydown		80,980	80,980	82,663	82,454		(1,474)		(1,474)		80,980				2,460	02/01/2041	1.A
..3138A8-LB-0	FANNIE MAE POOL POOL #AH6621 4.0000 03/01/2041 4.0000 03/01/41		09/01/2024	Paydown		261,704	261,704	256,276	256,757		4,948		4,948		261,704				6,972	03/01/2041	1.A
..3138A8-RD-0	FANNIE MAE POOL POOL #AH6783 4.0000 03/01/2041 4.0000 03/01/41		09/01/2024	Paydown		3,619	3,619	3,827	3,907		(289)		(289)		3,619				91	03/01/2041	1.A
..3138A9-ZR-8	FANNIE MAE POOL POOL #AH7951 4.0000 10/01/2041 4.0000 10/01/41		09/01/2024	Paydown		5,520	5,520	5,749	5,818		(298)		(298)		5,520				147	10/01/2041	1.A
..3138AA-6A-4	FANNIE MAE POOL POOL #AH8964 4.0000 04/01/2031 4.0000 04/01/31		09/01/2024	Paydown		29,253	29,253	29,884	29,664		(412)		(412)		29,253				746	04/01/2031	1.A
..3138AB-ML-0	FANNIE MAE POOL POOL #AH9362 4.0000 04/01/2031 4.0000 04/01/31		09/01/2024	Paydown		91,607	91,607	93,539	93,135		(1,528)		(1,528)		91,607				2,209	04/01/2031	1.A
..3138AA-3M-3	FANNIE MAE POOL POOL #AJ5303 4.0000 11/01/2041 4.0000 11/01/41		09/01/2024	Paydown		52,571	52,571	55,035	56,459		(3,888)		(3,888)		52,571				1,381	11/01/2041	1.A
..3138AX-A5-0	FANNIE MAE POOL POOL #AJ5427 4.0000 10/01/2041 4.0000 10/01/41		09/01/2024	Paydown		18,054	18,054	19,045	19,010		(956)		(956)		18,054				474	10/01/2041	1.A
..3138AY-LW-7	FANNIE MAE POOL POOL #AJ6640 3.0000 12/01/2026 3.0000 12/01/26		09/01/2024	Paydown		6,485	6,485	6,692	6,531		(46)		(46)		6,485				134	12/01/2026	1.A
..3138AY-LY-3	FANNIE MAE POOL POOL #AJ6642 3.0000 12/01/2026 3.0000 12/01/26		09/01/2024	Paydown		17,439	17,439	17,984	17,561		(122)		(122)		17,439				360	12/01/2026	1.A
..3138E0-WY-1	FANNIE MAE POOL POOL #AJ7862 3.5000 12/01/2041 3.5000 12/01/41		09/01/2024	Paydown		16,870	16,870	17,385	17,376		(506)		(506)		16,870				390	12/01/2041	1.A
..3138E5-6A-1	FANNIE MAE POOL POOL #AK1764 3.0000 01/01/2027 3.0000 01/01/27		09/01/2024	Paydown		5,670	5,670	5,879	5,720		(50)		(50)		5,670				105	01/01/2027	1.A
..3138E7-CD-4	FANNIE MAE POOL POOL #AK2767 3.0000 03/01/2027 3.0000 03/01/27		09/01/2024	Paydown		63,595	63,595	66,238	64,386		(791)		(791)		63,595				1,272	03/01/2027	1.A
..3138E9-OF-0	FANNIE MAE POOL POOL #AK4953 3.5000 03/01/2042 3.5000 03/01/42		09/01/2024	Paydown		43,729	43,729	45,352	45,290		(1,561)		(1,561)		43,729				1,022	03/01/2042	1.A
..3138EL-ZP-1	FANNIE MAE POOL POOL #AL4349 7.1920 11/01/2043 7.1920 11/01/43		09/01/2024	Paydown		4,588	4,588	4,530	4,692		(103)		(103)		4,588				216	11/01/2043	1.A
..3138EM-AW-1	FANNIE MAE POOL POOL #AL4520 7.2820 11/01/2043 7.2820 11/01/43		09/01/2024	Paydown		6,338	6,338	6,410	6,586		(248)		(248)		6,338				321	11/01/2043	1.A
..3138EM-EV-9	FANNIE MAE POOL POOL #AL4647 7.1250 12/01/2043 7.1250 12/01/43		09/01/2024	Paydown		91,838	91,838	90,791	94,634		(2,796)		(2,796)		91,838				4,060	12/01/2043	1.A
..3138EP-WT-7	FANNIE MAE POOL POOL #AL6957 3.0000 06/01/2045 3.0000 06/01/45		09/01/2024	Paydown		240,849	240,849	242,581	242,537		(1,688)		(1,688)		240,849				4,889	06/01/2045	1.A
..3138ER-VM-9	FANNIE MAE POOL POOL #AL9619 3.5000 12/01/2046 3.5000 12/01/46		09/01/2024	Paydown		33,576	33,576	34,583	34,888		(1,312)		(1,312)		33,576				783	12/01/2046	1.A
..3138ET-GM-2	FANNIE MAE POOL POOL #AL8303 3.0000 01/01/2045 3.0000 01/01/45		09/01/2024	Paydown		21,138	21,138	21,757	21,901		(763)		(763)		21,138				407	01/01/2045	1.A
..3138LY-2J-5	FANNIE MAE POOL POOL #A07976 3.0000 06/01/2027 3.0000 06/01/27		09/01/2024	Paydown		8,452	8,452	8,971	8,611		(159)		(159)		8,452				163	06/01/2027	1.A
..3138M9-AU-5	FANNIE MAE POOL POOL #AP5418 3.0000 09/01/2042 3.0000 09/01/42		09/01/2024	Paydown		9,912	9,912	10,029	10,032		(120)		(120)		9,912				198	09/01/2042	1.A
..3138MF-3T-2	FANNIE MAE POOL POOL #A00809 3.5000 12/01/2042 3.5000 12/01/42		09/01/2024	Paydown		22,254	22,254	22,615	22,633		(379)		(379)		22,254				519	12/01/2042	1.A
..3138ML-6E-9	FANNIE MAE POOL POOL #A05368 3.0000 12/01/2042 3.0000 12/01/42		09/01/2024	Paydown		9,325	9,325	9,849	9,784		(460)		(460)		9,325				182	12/01/2042	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3138ML-M5-0	FANNIE MAE POOL POOL #AQ4879 3.5000 12/01/2042 3.5000 12/01/42		09/01/2024	Paydown		17,309	17,309	18,649	18,724		(1,415)		(1,415)		17,309				411	12/01/2042	1.A
..3138MN-5P-1	FANNIE MAE POOL POOL #A07153 3.0000 01/01/2043 3.0000 01/01/43		09/01/2024	Paydown		11,731	11,731	12,041	12,107		(376)		(376)		11,731				247	01/01/2043	1.A
..3138NR-AS-0	FANNIE MAE POOL POOL #A09016 3.0000 01/01/2033 3.0000 01/01/33		09/01/2024	Paydown		28,621	28,621	29,841	29,269		(649)		(649)		28,621				556	01/01/2033	1.A
..3138NR-K6-7	FANNIE MAE POOL POOL #A09316 2.5000 01/01/2043 2.5000 01/01/43		09/01/2024	Paydown		23,661	23,661	22,400	22,452		1,209		1,209		23,661				401	01/01/2043	1.A
..3138W1-UT-2	FANNIE MAE POOL POOL #AR4193 2.5000 03/01/2028 2.5000 03/01/28		09/01/2024	Paydown		67,476	67,476	68,857	67,874		(398)		(398)		67,476				1,105	03/01/2028	1.A
..3138W2-2E-4	FANNIE MAE POOL POOL #AR5272 3.0000 03/01/2043 3.0000 03/01/43		09/01/2024	Paydown		201,653	201,653	198,250	198,085		3,569		3,569		201,653				3,882	03/01/2043	1.A
..3138W3-BW-2	FANNIE MAE POOL POOL #AR5452 3.0000 02/01/2033 3.0000 02/01/33		09/01/2024	Paydown		177,987	177,987	185,218	182,043		(4,056)		(4,056)		177,987				3,272	02/01/2033	1.A
..3138W4-AY-7	FANNIE MAE POOL POOL #AR6322 2.5000 02/01/2043 2.5000 02/01/43		09/01/2024	Paydown		190,989	190,989	190,571	190,578		411		411		190,989				3,170	02/01/2043	1.A
..3138W4-CQ-2	FANNIE MAE POOL POOL #AR6378 3.0000 02/01/2043 3.0000 02/01/43		09/01/2024	Paydown		12,188	12,188	12,605	12,604		(416)		(416)		12,188				244	02/01/2043	1.A
..3138W9-YY-0	FANNIE MAE POOL POOL #AS0726 3.5000 10/01/2033 3.5000 10/01/33		09/01/2024	Paydown		56,398	56,398	58,064	57,527		(1,129)		(1,129)		56,398				1,243	10/01/2033	1.A
..3138WA-M2-0	FANNIE MAE POOL POOL #AS1276 3.5000 12/01/2033 3.5000 12/01/33		09/01/2024	Paydown		91,840	91,840	94,868	94,115		(2,275)		(2,275)		91,840				2,145	12/01/2033	1.A
..3138WA-M4-6	FANNIE MAE POOL POOL #AS1278 3.5000 12/01/2033 3.5000 12/01/33		09/01/2024	Paydown		130,547	130,547	134,515	133,380		(2,833)		(2,833)		130,547				3,263	12/01/2033	1.A
..3138WA-U3-9	FANNIE MAE POOL POOL #AS1501 3.0000 01/01/2034 3.0000 01/01/34		09/01/2024	Paydown		255,016	255,016	254,538	254,528		488		488		255,016				5,097	01/01/2034	1.A
..3138WC-B6-9	FANNIE MAE POOL POOL #AS2760 2.5000 07/01/2024 2.5000 07/01/24		07/01/2024	Paydown		776	776	796	777		(1)		(1)		776				11	07/01/2024	1.A
..3138WC-HD-8	FANNIE MAE POOL POOL #AS2927 3.0000 07/01/2034 3.0000 07/01/34		09/01/2024	Paydown		49,807	49,807	50,698	50,596		(789)		(789)		49,807				1,025	07/01/2034	1.A
..3138WC-SR-5	FANNIE MAE POOL POOL #AS3227 3.0000 09/01/2034 3.0000 09/01/34		09/01/2024	Paydown		6,924	6,924	7,066	7,058		(134)		(134)		6,924				139	09/01/2034	1.A
..3138WE-J6-7	FANNIE MAE POOL POOL #AS4784 3.0000 04/01/2045 3.0000 04/01/45		09/01/2024	Paydown		102,606	102,606	103,343	103,368		(762)		(762)		102,606				2,007	04/01/2045	1.A
..3138WE-KV-0	FANNIE MAE POOL POOL #AS4807 3.5000 04/01/2045 3.5000 04/01/45		09/01/2024	Paydown		50,432	50,432	52,347	52,610		(2,178)		(2,178)		50,432				1,177	04/01/2045	1.A
..3138WF-BM-7	FANNIE MAE POOL POOL #AS5443 3.0000 07/01/2045 3.0000 07/01/45		09/01/2024	Paydown		35,016	35,016	35,185	35,205		(189)		(189)		35,016				688	07/01/2045	1.A
..3138WF-HJ-8	FANNIE MAE POOL POOL #AS5632 3.0000 08/01/2045 3.0000 08/01/45		09/01/2024	Paydown		110,638	110,638	111,191	111,223		(585)		(585)		110,638				2,212	08/01/2045	1.A
..3138WH-N5-7	FANNIE MAE POOL POOL #AS7611 2.5000 07/01/2046 2.5000 07/01/46		09/01/2024	Paydown		192,560	192,560	194,997	195,568		(3,007)		(3,007)		192,560				3,081	07/01/2046	1.A
..3138WQ-AL-6	FANNIE MAE POOL POOL #AT2710 7.2740 06/01/2043 7.2740 06/01/43		09/01/2024	Paydown		7,048	7,048	6,933	7,286		(238)		(238)		7,048				319	06/01/2043	1.A
..3138WQ-AX-0	FANNIE MAE POOL POOL #AT2721 3.0000 05/01/2043 3.0000 05/01/43		09/01/2024	Paydown		61,555	61,555	60,536	60,493		1,062		1,062		61,555				1,252	05/01/2043	1.A
..3138WQ-JW-3	FANNIE MAE POOL POOL #AT2976 3.5000 05/01/2043 3.5000 05/01/43		09/01/2024	Paydown		91,360	91,360	97,027	97,799		(6,439)		(6,439)		91,360				1,937	05/01/2043	1.A
..3138WR-NP-1	FANNIE MAE POOL POOL #AT4253 3.0000 06/01/2043 3.0000 06/01/43		09/01/2024	Paydown		78,360	78,360	76,768	76,720		1,640		1,640		78,360				1,618	06/01/2043	1.A
..3138WU-AF-0	FANNIE MAE POOL POOL #AT6305 3.5000 06/01/2043 3.5000 06/01/43		09/01/2024	Paydown		45,964	45,964	46,147	46,124		(160)		(160)		45,964				1,130	06/01/2043	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3138W-TP-4	FANNIE MAE POOL POOL #AT8657 7.2950 07/01/2043 7.295% 07/01/43		09/01/2024	Paydown		7,936	7,936	7,759	8,138		(202)		(202)		7,936				366	07/01/2043	1.A
..3138X3-V0-2	FANNIE MAE POOL POOL #AU4222 7.1520 09/01/2043 7.152% 09/01/43		09/01/2024	Paydown		232,124	232,124	232,287	242,496		(10,372)		(10,372)		232,124				12,678	09/01/2043	1.A
..3138X7-6C-2	FANNIE MAE POOL POOL #AU8066 3.0000 09/01/2043 3.000% 09/01/43		09/01/2024	Paydown		138,628	138,628	136,116	136,062		2,566		2,566		138,628				2,789	09/01/2043	1.A
..3138YR-5T-1	FANNIE MAE POOL POOL #AZ0857 3.0000 07/01/2045 3.000% 07/01/45		09/01/2024	Paydown		25,537	25,537	25,797	25,829		(291)		(291)		25,537				538	07/01/2045	1.A
..3138YV-3W-7	FANNIE MAE POOL POOL #AZ4412 3.5000 07/01/2045 3.500% 07/01/45		09/01/2024	Paydown		27,325	27,325	28,352	28,539		(1,214)		(1,214)		27,325				640	07/01/2045	1.A
..3138YX-KN-4	FANNIE MAE POOL POOL #AZ5700 3.5000 08/01/2045 3.500% 08/01/45		09/01/2024	Paydown		31,627	31,627	32,897	33,268		(1,640)		(1,640)		31,627				741	08/01/2045	1.A
..31390G-6J-1	FANNIE MAE POOL POOL #646273 6.5000 07/01/2032 6.500% 07/01/32		09/01/2024	Paydown		4,862	4,862	4,976	4,972		(109)		(109)		4,862				207	07/01/2032	1.A
..31390G-UT-2	FANNIE MAE POOL POOL #645994 6.5000 06/01/2032 6.500% 06/01/32		09/01/2024	Paydown		2,198	2,198	2,249	2,259		(61)		(61)		2,198				95	06/01/2032	1.A
..31390G-W8-6	FANNIE MAE POOL POOL #646071 6.5000 06/01/2032 6.500% 06/01/32		09/01/2024	Paydown		7,238	7,238	7,407	7,393		(155)		(155)		7,238				314	06/01/2032	1.A
..31390G-X8-5	FANNIE MAE POOL POOL #646103 6.5000 07/01/2032 6.500% 07/01/32		09/01/2024	Paydown		3,746	3,746	3,833	3,831		(85)		(85)		3,746				160	07/01/2032	1.A
..31390G-XP-7	FANNIE MAE POOL POOL #646086 6.5000 06/01/2032 6.500% 06/01/32		09/01/2024	Paydown		6,089	6,089	6,231	6,226		(137)		(137)		6,089				264	06/01/2032	1.A
..31393A-V6-1	FNGT 2003-T4 245 SECURED ABS 4.3916 09/26/2033 4.392% 09/26/33		09/01/2024	Paydown		9,156	9,156	9,151	8,956		199		199		9,156				284	09/26/2033	1.A FE
..31393C-7C-1	FNR 2003-W13 AFS SECURED 4.8647 10/25/2033 4.865% 10/25/33		09/01/2024	Paydown		20,379	20,379	19,766	20,289		90		90		20,379				681	10/25/2033	1.A
..31395W-NJ-2	FHR 3002 YD SECURED 4.5000 07/15/2025 4.500% 07/15/25		09/01/2024	Paydown		13,262	13,262	13,769	13,340		(78)		(78)		13,262				394	07/15/2025	1.A
..31396K-YA-4	FNR 2006-79 DF SECURED 5.7446 08/25/2036 5.745% 08/25/36		09/25/2024	Paydown		25,919	25,919	25,919	25,454		465		465		25,919				1,410	08/25/2036	1.A
..31397S-QV-9	FNR 2011-24 ZH SECURED 4.0000 04/25/2041 4.000% 04/25/41		09/01/2024	Paydown		286,383	286,383	284,947	285,143		1,241		1,241		286,383				7,655	04/25/2041	1.A
..31397U-K6-5	FNR 2011-65 C SECURED 4.0000 07/25/2041 4.000% 07/25/41		09/01/2024	Paydown		145,531	145,531	138,414	138,873		6,659		6,659		145,531				4,044	07/25/2041	1.A
..31397Y-ZH-7	FHR 3510 LG SECURED 5.1541 03/15/2038 5.154% 03/15/38		09/01/2024	Paydown		2,621	2,621	2,621	2,621						2,621				93	03/15/2038	1.A
..31398C-AT-5	FHR 3515 LA SECURED 1.3593 03/15/2039 1.359% 03/15/39		09/01/2024	Paydown		30,585	30,585	31,426	27,636		2,949		2,949		30,585				271	03/15/2039	1.A
..31398P-JE-0	FNR 2010-35 W SECURED 4.1633 01/25/2040 4.163% 01/25/40		09/01/2024	Paydown		14,280	14,280	14,340	14,260		19		19		14,280				397	01/25/2040	1.A
..31400B-4D-5	FANNIE MAE POOL POOL #683120 6.0000 02/01/2033 6.000% 02/01/33		09/01/2024	Paydown		1,447	1,447	1,460	1,457		(10)		(10)		1,447				58	02/01/2033	1.A
..31400C-EQ-3	FANNIE MAE POOL POOL #683343 6.0000 02/01/2033 6.000% 02/01/33		09/01/2024	Paydown		152	152	154	154		(2)		(2)		152				6	02/01/2033	1.A
..31400C-XG-4	FANNIE MAE POOL POOL #683879 5.5000 01/01/2033 5.500% 01/01/33		09/01/2024	Paydown		61,929	61,929	63,299	62,777		(848)		(848)		61,929				2,192	01/01/2033	1.A
..31400J-SC-4	FANNIE MAE POOL POOL #689115 5.5000 02/01/2033 5.500% 02/01/33		09/01/2024	Paydown		3,901	3,901	3,881	3,882		19		19		3,901				144	02/01/2033	1.A
..31400Q-TG-8	FANNIE MAE POOL POOL #694551 5.5000 04/01/2033 5.500% 04/01/33		09/01/2024	Paydown		51,917	51,917	52,728	52,594		(678)		(678)		51,917				2,057	04/01/2033	1.A
..31400Q-Y4-9	FANNIE MAE POOL POOL #694731 5.5000 04/01/2033 5.500% 04/01/33		09/01/2024	Paydown		41,343	41,343	41,982	41,947		(604)		(604)		41,343				1,516	04/01/2033	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 For- eign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consid- eration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Con- tractual Maturity Date	22 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amor- tization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recogn- ized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..31401B-NM-3	FANNIE MAE POOL POOL #703396 5.0000 04/01/2033 5.000% 04/01/33		09/01/2024	Paydown		2,352	2,352	2,443	2,442		(90)		(90)		2,352				76	04/01/2033	1.A
..31401L-CF-8	FANNIE MAE POOL POOL #711170 5.0000 08/01/2033 5.000% 08/01/33		09/01/2024	Paydown		2,531	2,531	2,599	2,612		(81)		(81)		2,531				84	08/01/2033	1.A
..31402B-KY-9	FANNIE MAE POOL POOL #724011 5.5000 07/01/2033 5.500% 07/01/33		09/01/2024	Paydown		12,075	12,075	12,177	12,137		(62)		(62)		12,075				440	07/01/2033	1.A
..31402C-4G-4	FANNIE MAE POOL POOL #725423 5.5000 05/01/2034 5.500% 05/01/34		09/01/2024	Paydown		9,886	9,886	10,013	10,000		(114)		(114)		9,886				358	05/01/2034	1.A
..31402C-U6-7	FANNIE MAE POOL POOL #725205 5.0000 03/01/2034 5.000% 03/01/34		09/01/2024	Paydown		24,517	24,517	24,563	24,542		(25)		(25)		24,517				813	03/01/2034	1.A
..31402D-C4-0	FANNIE MAE POOL POOL #725591 5.0000 07/01/2034 5.000% 07/01/34		09/01/2024	Paydown		7,708	7,708	7,622	7,633		75		75		7,708				255	07/01/2034	1.A
..31402D-F7-0	FANNIE MAE POOL POOL #725690 6.0000 08/01/2034 6.000% 08/01/34		09/01/2024	Paydown		29,340	29,340	29,659	29,644		(304)		(304)		29,340				1,175	08/01/2034	1.A
..31402E-YS-1	FANNIE MAE POOL POOL #727121 5.5000 10/01/2033 5.500% 10/01/33		09/01/2024	Paydown		9,501	9,501	9,450	9,453		48		48		9,501				349	10/01/2033	1.A
..31402E-ZA-9	FANNIE MAE POOL POOL #727137 5.5000 09/01/2033 5.500% 09/01/33		09/01/2024	Paydown		5,955	5,955	6,032	6,006		(51)		(51)		5,955				218	09/01/2033	1.A
..31402Q-XII-6	FANNIE MAE POOL POOL #735193 5.8580 01/01/2035 5.858% 01/01/35		09/01/2024	Paydown		743	743	772	740		2		2		743				26	01/01/2035	1.A
..31402W-NR-5	FANNIE MAE POOL POOL #740300 5.0000 10/01/2033 5.000% 10/01/33		09/01/2024	Paydown		487	487	484	484		3		3		487				16	10/01/2033	1.A
..31403C-7J-4	FANNIE MAE POOL POOL #745297 7.1750 12/01/2035 7.175% 12/01/35		09/01/2024	Paydown		715	715	756	730		(15)		(15)		715				35	12/01/2035	1.A
..31403C-Z9-5	FANNIE MAE POOL POOL #745168 7.3970 09/01/2035 7.397% 09/01/35		09/01/2024	Paydown		322	322	337	336		(14)		(14)		322				12	09/01/2035	1.A
..31404Q-Y2-9	FANNIE MAE POOL POOL #775729 5.0000 05/01/2034 5.000% 05/01/34		09/01/2024	Paydown		728	728	711	713		15		15		728				24	05/01/2034	1.A
..31404R-3R-6	FANNIE MAE POOL POOL #776708 5.0000 05/01/2034 5.000% 05/01/34		09/01/2024	Paydown		1,949	1,949	1,998	2,000		(51)		(51)		1,949				67	05/01/2034	1.A
..31404W-RF-5	FANNIE MAE POOL POOL #780886 5.0000 05/01/2034 5.000% 05/01/34		09/01/2024	Paydown		614	614	603	605		9		9		614				20	05/01/2034	1.A
..31404X-EH-3	FANNIE MAE POOL POOL #781436 7.3750 08/01/2034 7.375% 08/01/34		09/01/2024	Paydown		262	262	263	270		(7)		(7)		262				9	08/01/2034	1.A
..31405F-X8-0	FANNIE MAE POOL POOL #788303 5.5000 06/01/2034 5.500% 06/01/34		09/01/2024	Paydown		796	796	786	786		10		10		796				29	06/01/2034	1.A
..31405J-FC-3	FANNIE MAE POOL POOL #790463 7.1730 09/01/2034 7.173% 09/01/34		09/01/2024	Paydown		1,252	1,252	1,277	1,252						1,252				48	09/01/2034	1.A
..31406B-RL-6	FANNIE MAE POOL POOL #805191 7.3550 09/01/2034 7.355% 09/01/34		09/01/2024	Paydown		157	157	157	162		(5)		(5)		157				6	09/01/2034	1.A
..31406B-YE-5	FANNIE MAE POOL POOL #805377 5.5000 01/01/2035 5.500% 01/01/35		09/01/2024	Paydown		2,729	2,729	2,771	2,767		(38)		(38)		2,729				100	01/01/2035	1.A
..31406D-JD-9	FANNIE MAE POOL POOL #806760 5.0000 10/01/2034 5.000% 10/01/34		09/01/2024	Paydown		944	944	972	970		(26)		(26)		944				31	10/01/2034	1.A
..31406N-3Y-8	FANNIE MAE POOL POOL #815415 5.0000 02/01/2035 5.000% 02/01/35		09/01/2024	Paydown		5,673	5,673	5,585	5,595		78		78		5,673				172	02/01/2035	1.A
..31406W-ED-2	FANNIE MAE POOL POOL #821932 7.3050 06/01/2035 7.305% 06/01/35		09/01/2024	Paydown		435	435	455	428		7		7		435				16	06/01/2035	1.A
..31406W-VC-5	FANNIE MAE POOL POOL #822411 6.9810 04/01/2035 6.981% 04/01/35		09/01/2024	Paydown		169	169	169	175		(5)		(5)		169				7	04/01/2035	1.A
..31406X-CY-6	FANNIE MAE POOL POOL #822787 5.0000 04/01/2035 5.000% 04/01/35		09/01/2024	Paydown		2,337	2,337	2,388	2,397		(60)		(60)		2,337				75	04/01/2035	1.A

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..31407H-UZ-7	FANNIE MAE POOL POOL #831400 6.0000 04/01/2036 6.000% 04/01/36		09/01/2024	Paydown		77	77	76	76		1		1		77				3	04/01/2036	1.A
..31407J-NS-7	FANNIE MAE POOL POOL #832101 7.6100 07/01/2035 7.610% 07/01/35		09/01/2024	Paydown		16,283	16,283	16,979	16,326		(43)		(43)		16,283				758	07/01/2035	1.A
..31407J-VH-1	FANNIE MAE POOL POOL #832348 5.0000 08/01/2035 5.000% 08/01/35		09/01/2024	Paydown		270	270	266	266		4		4		270				9	08/01/2035	1.A
..31407V-V5-8	FANNIE MAE POOL POOL #842332 5.0000 12/01/2035 6.000% 12/01/35		09/01/2024	Paydown		3,128	3,128	3,010	2,951		177		177		3,128				104	10/01/2035	1.A
..31409A-HC-6	FANNIE MAE POOL POOL #865227 6.0000 12/01/2035 6.000% 12/01/35		09/01/2024	Paydown		4,935	4,935	4,976	4,974		(39)		(39)		4,935				198	12/01/2035	1.A
..31409B-GF-8	FANNIE MAE POOL POOL #866098 5.8060 03/01/2036 5.806% 03/01/36		09/01/2024	Paydown		2,191	2,191	2,260	2,007		184		184		2,191				83	03/01/2036	1.A
..31409D-UF-8	FANNIE MAE POOL POOL #868282 6.5000 04/01/2036 6.500% 04/01/36		09/01/2024	Paydown		7,072	7,072	7,211	7,197		(125)		(125)		7,072				266	04/01/2036	1.A
..3140E2-HS-3	FANNIE MAE POOL POOL #A29240 3.5000 10/01/2045 3.500% 10/01/45		09/01/2024	Paydown		184,613	184,613	193,151	195,585		(10,972)		(10,972)		184,613				4,529	10/01/2045	1.A
..3140E6-KT-8	FANNIE MAE POOL POOL #A2105 2.5000 08/01/2045 2.500% 08/01/45		09/01/2024	Paydown		14,339	14,339	14,405	14,437		(98)		(98)		14,339				239	08/01/2045	1.A
..3140EU-2P-3	FANNIE MAE POOL POOL #BC0781 3.0000 04/01/2046 3.000% 04/01/46		09/01/2024	Paydown		92,614	92,614	95,190	96,100		(3,486)		(3,486)		92,614				1,807	04/01/2046	1.A
..3140EU-5G-0	FANNIE MAE POOL POOL #BC0846 3.0000 04/01/2046 3.000% 04/01/46		09/01/2024	Paydown		114,554	114,554	118,134	118,490		(3,937)		(3,937)		114,554				2,298	04/01/2046	1.A
..3140EV-H4-2	FANNIE MAE POOL POOL #BC1150 2.5000 06/01/2046 2.500% 06/01/46		09/01/2024	Paydown		41,540	41,540	41,703	41,734		(194)		(194)		41,540				695	06/01/2046	1.A
..3140F1-RV-6	FANNIE MAE POOL POOL #BC5899 3.0000 07/01/2046 3.000% 07/01/46		09/01/2024	Paydown		22,220	22,220	22,172	22,170		50		50		22,220				446	07/01/2046	1.A
..3140F7-RQ-4	FANNIE MAE POOL POOL #BD0494 3.5000 07/01/2046 3.500% 07/01/46		09/01/2024	Paydown		48,901	48,901	50,226	51,017		(2,116)		(2,116)		48,901				1,026	07/01/2046	1.A
..3140FB-DK-3	FANNIE MAE POOL POOL #BD3705 3.5000 08/01/2046 3.500% 08/01/46		09/01/2024	Paydown		84,684	84,684	86,338	87,430		(2,746)		(2,746)		84,684				1,817	08/01/2046	1.A
..3140FB-DY-3	FANNIE MAE POOL POOL #BD3718 3.5000 08/01/2046 3.500% 08/01/46		09/01/2024	Paydown		74,945	74,945	76,977	78,142		(3,196)		(3,196)		74,945				1,921	08/01/2046	1.A
..3140FB-LU-2	FANNIE MAE POOL POOL #BD3938 3.0000 09/01/2046 3.000% 09/01/46		09/01/2024	Paydown		82,300	82,300	85,772	86,320		(4,020)		(4,020)		82,300				1,647	09/01/2046	1.A
..3140FG-4S-5	FANNIE MAE POOL POOL #BD8932 3.0000 10/01/2046 3.000% 10/01/46		09/01/2024	Paydown		16,775	16,775	16,636	16,608		167		167		16,775				336	10/01/2046	1.A
..3140FG-7F-0	FANNIE MAE POOL POOL #BD8993 3.0000 11/01/2046 3.000% 11/01/46		09/01/2024	Paydown		26,856	26,856	27,603	27,726		(870)		(870)		26,856				528	11/01/2046	1.A
..3140H8-QD-0	FANNIE MAE POOL POOL #BJ6751 4.0000 05/01/2048 4.000% 05/01/48		09/01/2024	Paydown		253,086	253,086	260,699	264,767		(11,680)		(11,680)		253,086				7,100	05/01/2048	1.A
..3140J6-EN-3	FANNIE MAE POOL POOL #BM1940 3.5000 11/01/2046 3.500% 11/01/46		09/01/2024	Paydown		32,305	32,305	32,426	32,469		(165)		(165)		32,305				755	11/01/2046	1.A
..3140J8-SS-3	FANNIE MAE POOL POOL #BM4128 4.0000 05/01/2048 4.000% 05/01/48		09/01/2024	Paydown		92,100	92,100	95,021	96,845		(4,745)		(4,745)		92,100				2,582	05/01/2048	1.A
..3140J9-BY-6	FANNIE MAE POOL POOL #BM4554 4.0000 09/01/2048 4.000% 09/01/48		09/01/2024	Paydown		17,074	17,074	17,148	17,211		(138)		(138)		17,074				456	09/01/2048	1.A
..3140JW-TJ-9	FANNIE MAE POOL POOL #BQ2352 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown		6,685	6,685	6,847	6,923		(238)		(238)		6,685				133	10/01/2049	1.A
..3140JY-JQ-0	FANNIE MAE POOL POOL #BQ3870 3.5000 08/01/2049 3.500% 08/01/49		09/01/2024	Paydown		324,810	324,810	336,888	354,306		(29,496)		(29,496)		324,810				7,563	08/01/2049	1.A
..3140K2-TG-9	FANNIE MAE POOL POOL #BQ6850 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown		11,675	11,675	11,901	12,045		(371)		(371)		11,675				234	10/01/2049	1.A

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3140K4-F9-6	FANNIE MAE POOL POOL #B08291 3.0000 11/01/2049 3.000% 11/01/49		09/01/2024	Paydown			14,956	14,956	15,217				(421)	(421)	14,956				301	11/01/2049	1.A
..3140K9-DW-6	FANNIE MAE POOL POOL #BP1916 3.0000 02/01/2050 3.000% 02/01/50		09/01/2024	Paydown			47,061	47,061	48,451				(2,651)	(2,651)	47,061				1,043	02/01/2050	1.A
..3140Q9-TZ-6	FANNIE MAE POOL POOL #CA2367 4.0000 09/01/2048 4.000% 09/01/48		09/01/2024	Paydown			94,356	94,356	95,447				(2,141)	(2,141)	94,356				2,549	09/01/2048	1.A
..3140Q9-WT-6	FANNIE MAE POOL POOL #CA2457 4.0000 10/01/2048 4.000% 10/01/48		09/01/2024	Paydown			83,570	83,570	85,816				(4,412)	(4,412)	83,570				2,269	10/01/2048	1.A
..3140QA-CL-2	FANNIE MAE POOL POOL #CA2774 4.0000 12/01/2048 4.000% 12/01/48		09/01/2024	Paydown			121,180	121,180	123,405				(4,374)	(4,374)	121,180				3,331	12/01/2048	1.A
..3140QB-4G-0	FANNIE MAE POOL POOL #CA4422 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown			376,185	376,185	385,883				(14,853)	(14,853)	376,185				7,282	10/01/2049	1.A
..3140QB-PF-9	FANNIE MAE POOL POOL #CA4021 3.5000 08/01/2049 3.500% 08/01/49		09/01/2024	Paydown			141,425	141,425	146,331				(10,223)	(10,223)	141,425				3,248	08/01/2049	1.A
..3140QB-WK-0	FANNIE MAE POOL POOL #CA4249 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown			229,007	229,007	233,731				(7,964)	(7,964)	229,007				4,449	10/01/2049	1.A
..3140QM-A9-5	FANNIE MAE POOL POOL #CB1831 2.0000 10/01/2051 2.000% 10/01/51		09/01/2024	Paydown			370,287	370,287	373,758				(3,215)	(3,215)	370,287				4,871	10/01/2051	1.A
..3140QP-TZ-0	FANNIE MAE POOL POOL #CB4167 5.0000 07/01/2052 5.000% 07/01/52		09/01/2024	Paydown			694,560	694,560	685,661				8,778	8,778	694,560				22,901	07/01/2052	1.A
..3140QP-X3-6	FANNIE MAE POOL POOL #CB4297 4.5000 08/01/2052 4.500% 08/01/52		09/01/2024	Paydown			801,094	801,094	793,583				7,434	7,434	801,094				23,759	08/01/2052	1.A
..3140QQ-BW-4	FANNIE MAE POOL POOL #CB4552 4.5000 09/01/2052 4.500% 09/01/52		09/01/2024	Paydown			649,538	649,538	582,224				66,786	66,786	649,538				19,634	09/01/2052	1.A
..3140QQ-GC-3	FANNIE MAE POOL POOL #CB4694 5.5000 09/01/2052 5.500% 09/01/52		09/01/2024	Paydown			3,620,807	3,620,807	3,647,482				(24,897)	(24,897)	3,620,807				134,440	09/01/2052	1.A
..3140QQ-N9-2	FANNIE MAE POOL POOL #CB4915 5.5000 10/01/2052 5.500% 10/01/52		09/01/2024	Paydown			1,134,130	1,134,130	1,130,409				3,768	3,768	1,134,130				43,393	10/01/2052	1.A
..3140QQ-P6-6	FANNIE MAE POOL POOL #CB4944 4.5000 10/01/2052 4.500% 10/01/52		09/01/2024	Paydown			337,075	337,075	320,695				15,466	15,466	337,075				10,371	10/01/2052	1.A
..3140QQ-Y3-3	FANNIE MAE POOL POOL #CB5229 5.0000 12/01/2052 5.000% 12/01/52		09/01/2024	Paydown			684,640	684,640	684,908				(154)	(154)	684,640				22,712	12/01/2052	1.A
..3140QR-4G-5	FANNIE MAE POOL POOL #CB6222 5.5000 05/01/2053 5.500% 05/01/53		09/01/2024	Paydown			731,692	731,692	736,780				(5,088)	(5,088)	731,692				24,466	05/01/2053	1.A
..3140QR-HP-1	FANNIE MAE POOL POOL #CB5637 5.0000 02/01/2053 5.000% 02/01/53		09/01/2024	Paydown			654,804	654,804	654,907				(44)	(44)	654,804				23,319	02/01/2053	1.A
..3140QR-JT-1	FANNIE MAE POOL POOL #CB5673 4.5000 02/01/2053 4.500% 02/01/53		09/01/2024	Paydown			291,346	291,346	282,651				8,580	8,580	291,346				9,292	02/01/2053	1.A
..3140QR-KD-4	FANNIE MAE POOL POOL #CB5691 5.5000 02/01/2053 5.500% 02/01/53		09/01/2024	Paydown			571,082	571,082	575,008				(3,656)	(3,656)	571,082				20,794	02/01/2053	1.A
..3140QR-KE-2	FANNIE MAE POOL POOL #CB5692 5.5000 02/01/2053 5.500% 02/01/53		09/01/2024	Paydown			883,370	883,370	894,092				(10,174)	(10,174)	883,370				32,683	02/01/2053	1.A
..3140QR-PZ-0	FANNIE MAE POOL POOL #CB5839 5.0000 03/01/2053 5.000% 03/01/53		09/01/2024	Paydown			689,885	689,885	678,459				11,138	11,138	689,885				22,734	03/01/2053	1.A
..3140QS-4K-4	FANNIE MAE POOL POOL #CB7125 6.0000 09/01/2053 6.000% 09/01/53		09/01/2024	Paydown			411,862	411,862	422,352				(10,490)	(10,490)	411,862				15,471	09/01/2053	1.A
..3140QS-PM-7	FANNIE MAE POOL POOL #CB6727 5.0000 07/01/2053 5.000% 07/01/53		09/01/2024	Paydown			974,419	974,419	960,412				13,793	13,793	974,419				31,577	07/01/2053	1.A
..3140QS-ZL-8	FANNIE MAE POOL POOL #CB7046 5.0000 09/01/2053 5.000% 09/01/53		09/01/2024	Paydown			296,615	296,615	273,998				22,424	22,424	296,615				10,449	09/01/2053	1.A
..3140QT-G8-6	FANNIE MAE POOL POOL #CB7422 5.5000 11/01/2053 5.500% 11/01/53		09/01/2024	Paydown			213,795	213,795	215,398				(1,603)	(1,603)	213,795				6,700	11/01/2053	1.A

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..31400T-KN-8	FANNIE MAE POOL POOL #CB7500 6.0000 11/01/2053 6.000% 11/01/53		09/01/2024	Paydown		832,551	832,551	830,600	830,585		1,966		1,966		832,551				32,581	11/01/2053	1.A
..31400T-T8-2	FANNIE MAE POOL POOL #CB7774 5.0000 01/01/2054 5.000% 01/01/54		09/01/2024	Paydown		240,619	240,619	236,183			4,436		4,436		240,619				7,023	01/01/2054	1.A
..3140X4-2H-8	FANNIE MAE POOL POOL #FM1675 3.0000 10/01/2049 3.000% 10/01/49		09/01/2024	Paydown		179,215	179,215	181,287	183,510		(4,295)		(4,295)		179,215				3,737	10/01/2049	1.A
..3140X4-TF-3	FANNIE MAE POOL POOL #FM1449 3.5000 09/01/2049 3.500% 09/01/49		09/01/2024	Paydown		146,465	146,465	150,904	157,887		(11,422)		(11,422)		146,465				3,227	09/01/2049	1.A
..3140X4-UH-7	FANNIE MAE POOL POOL #FM1483 3.0000 09/01/2049 3.000% 09/01/49		09/01/2024	Paydown		311,042	311,042	316,340	318,999		(7,957)		(7,957)		311,042				6,222	09/01/2049	1.A
..3140X5-4K-6	FANNIE MAE POOL POOL #FM2625 3.0000 03/01/2050 3.000% 03/01/50		09/01/2024	Paydown		230,654	230,654	238,331	242,151		(11,497)		(11,497)		230,654				4,779	03/01/2050	1.A
..3140X5-CD-3	FANNIE MAE POOL POOL #FM1867 3.0000 11/01/2049 3.000% 11/01/49		09/01/2024	Paydown		36,185	36,185	36,841	37,444		(1,259)		(1,259)		36,185				691	11/01/2049	1.A
..3140X5-NR-0	FANNIE MAE POOL POOL #FM2199 3.5000 01/01/2050 3.500% 01/01/50		09/01/2024	Paydown		18,849	18,849	19,556	20,126		(1,277)		(1,277)		18,849				440	01/01/2050	1.A
..3140X5-XL-2	FANNIE MAE POOL POOL #FM2482 3.0000 02/01/2050 3.000% 02/01/50		09/01/2024	Paydown		235,510	235,510	243,679	248,327		(12,818)		(12,818)		235,510				4,750	02/01/2050	1.A
..3140XG-2G-3	FANNIE MAE POOL POOL #FS1674 4.0000 05/01/2052 4.000% 05/01/52		09/01/2024	Paydown		93,118	93,118	93,686	93,686		(568)		(568)		93,118				2,489	05/01/2052	1.A
..3140XG-H5-1	FANNIE MAE POOL POOL #FS1151 3.0000 03/01/2052 3.000% 03/01/52		09/01/2024	Paydown		400,104	400,104	382,724	383,394		16,709		16,709		400,104				8,305	03/01/2052	1.A
..3140XH-BB-2	FANNIE MAE POOL POOL #FS1833 4.0000 05/01/2052 4.000% 05/01/52		09/01/2024	Paydown		141,833	141,833	141,889	141,873		(40)		(40)		141,833				3,808	05/01/2052	1.A
..3140XJ-6U-2	FANNIE MAE POOL POOL #FS3582 5.5000 08/01/2053 5.500% 08/01/53		09/01/2024	Paydown		186,022	186,022	183,740	183,716		2,305		2,305		186,022				6,819	08/01/2053	1.A
..3140XJ-6V-0	FANNIE MAE POOL POOL #FS3583 5.5000 08/01/2053 5.500% 08/01/53		09/01/2024	Paydown		216,255	216,255	211,862	211,915		4,340		4,340		216,255				7,926	08/01/2053	1.A
..3140XJ-GC-1	FANNIE MAE POOL POOL #FS2894 4.5000 09/01/2052 4.500% 09/01/52		09/01/2024	Paydown		1,024,644	1,024,644	999,428	1,000,058		24,586		24,586		1,024,644				31,567	09/01/2052	1.A
..3140XJ-JK-0	FANNIE MAE POOL POOL #FS2965 5.0000 10/01/2052 5.000% 10/01/52		09/01/2024	Paydown		741,846	741,846	733,848	734,049		7,797		7,797		741,846				25,165	10/01/2052	1.A
..3140XJ-L4-3	FANNIE MAE POOL POOL #FS3046 5.0000 10/01/2052 5.000% 10/01/52		09/01/2024	Paydown		181,352	181,352	177,356	177,540		3,812		3,812		181,352				6,048	10/01/2052	1.A
..3140XJ-LS-0	FANNIE MAE POOL POOL #FS3036 4.5000 10/01/2052 4.500% 10/01/52		09/01/2024	Paydown		586,834	586,834	559,509	560,607		26,227		26,227		586,834				16,881	10/01/2052	1.A
..3140XJ-MM-1	FANNIE MAE POOL POOL #FS3351 4.5000 11/01/2052 4.500% 11/01/52		09/01/2024	Paydown		366,289	366,289	361,653	361,748		4,541		4,541		366,289				11,261	11/01/2052	1.A
..3140XK-HK-9	FANNIE MAE POOL POOL #FS3833 4.5000 08/01/2052 4.500% 08/01/52		09/01/2024	Paydown		743,744	743,744	715,621	716,078		27,666		27,666		743,744				22,351	08/01/2052	1.A
..3140XK-RX-0	FANNIE MAE POOL POOL #FS4101 5.5000 03/01/2053 5.500% 03/01/53		09/01/2024	Paydown		488,852	488,852	496,949	496,485		(7,633)		(7,633)		488,852				16,852	03/01/2053	1.A
..3140XK-YB-0	FANNIE MAE POOL POOL #FS4305 5.0000 04/01/2053 5.000% 04/01/53		09/01/2024	Paydown		1,071,148	1,071,148	1,075,332	1,075,196		(4,048)		(4,048)		1,071,148				35,299	04/01/2053	1.A
..3140XL-7J-1	FANNIE MAE POOL POOL #FS5396 5.0000 07/01/2053 5.000% 07/01/53		09/01/2024	Paydown		653,502	653,502	645,129	645,237		8,266		8,266		653,502				21,211	07/01/2053	1.A
..3140XM-BG-0	FANNIE MAE POOL POOL #FS5438 5.5000 08/01/2053 5.500% 08/01/53		09/01/2024	Paydown		830,945	830,945	837,567			(6,622)		(6,622)		830,945				28,195	08/01/2053	1.A
..3140XN-AL-8	FANNIE MAE POOL POOL #FS6310 6.0000 11/01/2053 6.000% 11/01/53		09/01/2024	Paydown		340,880	340,880	345,887			(5,007)		(5,007)		340,880				10,235	11/01/2053	1.A
..3140XN-CR-3	FANNIE MAE POOL POOL #FS6379 5.5000 11/01/2053 5.500% 11/01/53		09/01/2024	Paydown		277,551	277,551	280,153			(2,602)		(2,602)		277,551				8,539	11/01/2053	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..3140XN-R8-9	FANNIE MAE POOL POOL #F68810 5.0000 12/01/2053 5.000% 12/01/53		09/01/2024	Paydown		108,209	108,209	106,501		1,708			1,708		108,209				3,147	12/01/2053	1.A
..31410K-K6-0	FANNIE MAE POOL POOL #889617 6.5000 06/01/2038 6.500% 06/01/38		09/01/2024	Paydown		7,072	7,072	7,353	7,489	(417)			(417)		7,072				306	06/01/2038	1.A
..31410V-6C-9	FANNIE MAE POOL POOL #899167 5.5000 02/01/2037 5.500% 02/01/37		09/01/2024	Paydown		87	87	90	91	(4)			(4)		87				3	02/01/2037	1.A
..31411B-GX-5	FANNIE MAE POOL POOL #903014 5.5000 12/01/2036 5.500% 12/01/36		09/01/2024	Paydown		7,684	7,684	7,642	7,644	41			41		7,684				281	12/01/2036	1.A
..31411B-H8-9	FANNIE MAE POOL POOL #903055 5.5000 12/01/2036 5.500% 12/01/36		09/01/2024	Paydown		4,454	4,454	4,430	4,431	23			23		4,454				163	12/01/2036	1.A
..31411E-EK-9	FANNIE MAE POOL POOL #905638 5.5000 12/01/2036 5.500% 12/01/36		09/01/2024	Paydown		64,556	64,556	64,203	64,224	332			332		64,556				2,234	12/01/2036	1.A
..31411E-F4-4	FANNIE MAE POOL POOL #905687 5.5000 12/01/2036 5.500% 12/01/36		09/01/2024	Paydown		7,020	7,020	6,965	6,965	55			55		7,020				258	12/01/2036	1.A
..31411E-T0-0	FANNIE MAE POOL POOL #906059 5.5000 01/01/2037 5.500% 01/01/37		09/01/2024	Paydown		8,214	8,214	8,153	8,154	61			61		8,214				304	01/01/2037	1.A
..31411V-Q5-1	FANNIE MAE POOL POOL #915876 6.0000 04/01/2037 6.000% 04/01/37		09/01/2024	Paydown		48,937	48,937	49,503	49,603	(666)			(666)		48,937				1,742	04/01/2037	1.A
..31411Y-LS-0	FANNIE MAE POOL POOL #918437 6.0000 05/01/2037 6.000% 05/01/37		09/01/2024	Paydown		1,077	1,077	1,062	1,063	13			13		1,077				43	05/01/2037	1.A
..31412M-FY-9	FANNIE MAE POOL POOL #929083 5.0000 02/01/2038 5.000% 02/01/38		09/01/2024	Paydown		2,257	2,257	2,323	2,347	(90)			(90)		2,257				75	02/01/2038	1.A
..31412P-5S-6	FANNIE MAE POOL POOL #931557 5.0000 07/01/2039 5.000% 07/01/39		09/01/2024	Paydown		28,274	28,274	28,839	28,842	(569)			(569)		28,274				953	07/01/2039	1.A
..31412P-GJ-4	FANNIE MAE POOL POOL #930901 5.0000 04/01/2039 5.000% 04/01/39		09/01/2024	Paydown		8,130	8,130	8,408	8,510	(380)			(380)		8,130				265	04/01/2039	1.A
..31412P-P8-8	FANNIE MAE POOL POOL #931147 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		28,020	28,020	28,612	28,717	(698)			(698)		28,020				862	05/01/2039	1.A
..31412P-QT-1	FANNIE MAE POOL POOL #931166 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		3,160	3,160	3,228	3,246	(86)			(86)		3,160				102	05/01/2039	1.A
..31412R-AC-1	FANNIE MAE POOL POOL #932503 5.0000 02/01/2040 5.000% 02/01/40		09/01/2024	Paydown		10,629	10,629	11,231	11,250	(621)			(621)		10,629				355	02/01/2040	1.A
..31412R-LW-5	FANNIE MAE POOL POOL #932841 3.5000 12/01/2025 3.500% 12/01/25		09/01/2024	Paydown		32,903	32,903	34,090	33,235	(333)			(333)		32,903				771	12/01/2025	1.A
..31412R-NT-0	FANNIE MAE POOL POOL #932902 4.0000 01/01/2041 4.000% 01/01/41		09/01/2024	Paydown		56,260	56,260	55,855	55,832	427			427		56,260				1,400	01/01/2041	1.A
..31412S-2L-8	FANNIE MAE POOL POOL #933779 6.5000 05/01/2038 6.500% 05/01/38		09/01/2024	Paydown		711	711	736	753	(42)			(42)		711				31	05/01/2038	1.A
..31412S-ZJ-7	FANNIE MAE POOL POOL #933745 6.0000 04/01/2038 6.000% 04/01/38		09/01/2024	Paydown		2,095	2,095	2,116	2,118	(23)			(23)		2,095				84	04/01/2038	1.A
..31412U-V9-8	FANNIE MAE POOL POOL #935440 4.0000 01/01/2025 4.000% 01/01/25		09/01/2024	Paydown		10,287	10,287	10,520	10,293	(5)			(5)		10,287				256	01/01/2025	1.A
..31412U-XX-3	FANNIE MAE POOL POOL #935494 5.0000 07/01/2039 5.000% 07/01/39		09/01/2024	Paydown		1,016	1,016	1,041	1,046	(29)			(29)		1,016				34	07/01/2039	1.A
..31412V-NN-2	FANNIE MAE POOL POOL #936997 6.0000 06/01/2037 6.000% 06/01/37		09/01/2024	Paydown		4,074	4,074	4,118	4,123	(49)			(49)		4,074				163	06/01/2037	1.A
..31412X-NK-6	FANNIE MAE POOL POOL #937894 5.5000 07/01/2037 5.500% 07/01/37		09/01/2024	Paydown		39,936	39,936	39,483	39,457	478			478		39,936				1,464	07/01/2037	1.A
..31412X-PJ-7	FANNIE MAE POOL POOL #937925 7.3540 07/01/2037 7.354% 07/01/37		09/01/2024	Paydown		978	978	999	921	56			56		978				40	07/01/2037	1.A
..31413J-A8-7	FANNIE MAE POOL POOL #946531 6.0000 09/01/2037 6.000% 09/01/37		09/01/2024	Paydown		2,922	2,922	2,932	2,932	(10)			(10)		2,922				116	09/01/2037	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..31413K-AB-7	FANNIE MAE POOL POOL #947402 6.0000 10/01/2037 6.000% 10/01/37		09/01/2024	Paydown		2,824	2,824	2,833	2,833		(9)		(9)		2,824				114	10/01/2037	1.A
..31413S-AZ-7	FANNIE MAE POOL POOL #953724 5.5000 11/01/2037 5.500% 11/01/37		09/01/2024	Paydown		5,942	5,942	5,858	5,859		.82		.82		5,942				218	11/01/2037	1.A
..31414A-ND-0	FANNIE MAE POOL POOL #960388 5.5000 12/01/2037 5.500% 12/01/37		09/01/2024	Paydown		7,024	7,024	7,030	7,030		(6)		(6)		7,024				258	12/01/2037	1.A
..31414A-NZ-1	FANNIE MAE POOL POOL #960408 5.5000 12/01/2037 5.500% 12/01/37		09/01/2024	Paydown		5,401	5,401	5,406	5,405		(4)		(4)		5,401				198	12/01/2037	1.A
..31414A-O5-4	FANNIE MAE POOL POOL #960476 5.5000 01/01/2038 5.500% 01/01/38		09/01/2024	Paydown		10,757	10,757	10,713	10,713		.43		.43		10,757				394	01/01/2038	1.A
..31414A-QN-5	FANNIE MAE POOL POOL #960461 5.5000 12/01/2037 5.500% 12/01/37		09/01/2024	Paydown		1,896	1,896	1,889	1,889		.7		.7		1,896				70	12/01/2037	1.A
..31414A-SZ-6	FANNIE MAE POOL POOL #960536 5.5000 01/01/2038 5.500% 01/01/38		09/01/2024	Paydown		51,856	51,856	51,643	51,643		212		212		51,856				2,114	01/01/2038	1.A
..31414B-WZ-9	FANNIE MAE POOL POOL #961564 6.5000 02/01/2038 6.500% 02/01/38		09/01/2024	Paydown		1,465	1,465	1,515	1,560		(95)		(95)		1,465				63	02/01/2038	1.A
..31414C-ZG-6	FANNIE MAE POOL POOL #962543 6.2900 04/01/2038 6.290% 04/01/38		09/01/2024	Paydown		66	66	69	67		(1)		(1)		66				2	04/01/2038	1.A
..31414D-SG-2	FANNIE MAE POOL POOL #963219 5.5000 05/01/2038 5.500% 05/01/38		09/01/2024	Paydown		4,660	4,660	4,821	4,875		(214)		(214)		4,660				175	05/01/2038	1.A
..31414E-VN-1	FANNIE MAE POOL POOL #964221 7.8000 07/01/2038 7.800% 07/01/38		09/01/2024	Paydown		202	202	210	199		3		3		202				9	07/01/2038	1.A
..31414U-U4-7	FANNIE MAE POOL POOL #973203 6.5000 02/01/2038 6.500% 02/01/38		09/01/2024	Paydown		2,176	2,176	2,268	2,277		(101)		(101)		2,176				94	02/01/2038	1.A
..31414R-LE-3	FANNIE MAE POOL POOL #973825 6.4100 04/01/2038 6.410% 04/01/38		09/01/2024	Paydown		949	949	983	936		13		13		949				35	04/01/2038	1.A
..31414S-DL-4	FANNIE MAE POOL POOL #974507 6.3150 03/01/2038 6.315% 03/01/38		09/01/2024	Paydown		740	740	767	741		(2)		(2)		740				27	03/01/2038	1.A
..31414S-FU-2	FANNIE MAE POOL POOL #974579 6.4400 04/01/2038 6.440% 04/01/38		09/01/2024	Paydown		856	856	902	917		(61)		(61)		856				31	04/01/2038	1.A
..31414S-O7-1	FANNIE MAE POOL POOL #974878 7.1600 04/01/2038 7.160% 04/01/38		09/01/2024	Paydown		719	719	752	755		(36)		(36)		719				29	04/01/2038	1.A
..31414S-QM-8	FANNIE MAE POOL POOL #974860 6.5000 05/01/2038 6.500% 05/01/38		09/01/2024	Paydown		771	771	803	813		(42)		(42)		771				33	05/01/2038	1.A
..31414Y-FC-9	FANNIE MAE POOL POOL #979963 7.5000 06/01/2038 7.500% 06/01/38		09/01/2024	Paydown		162	162	167	154		8		8		162				7	06/01/2038	1.A
..31415C-ET-0	FANNIE MAE POOL POOL #982646 6.0000 06/01/2038 6.000% 06/01/38		09/01/2024	Paydown		221	221	223	222		(1)		(1)		221				9	06/01/2038	1.A
..31415M-MY-8	FANNIE MAE POOL POOL #984275 5.5000 05/01/2038 5.500% 05/01/38		09/01/2024	Paydown		2,477	2,477	2,559	2,563		(86)		(86)		2,477				89	05/01/2038	1.A
..31415M-PL-3	FANNIE MAE POOL POOL #984327 6.0000 05/01/2038 6.000% 05/01/38		09/01/2024	Paydown		3,323	3,323	3,340	3,341		(18)		(18)		3,323				133	05/01/2038	1.A
..31415M-O6-3	FANNIE MAE POOL POOL #984355 6.0000 05/01/2038 6.000% 05/01/38		09/01/2024	Paydown		518	518	521	522		(4)		(4)		518				21	05/01/2038	1.A
..31415M-OJ-7	FANNIE MAE POOL POOL #984357 6.0000 05/01/2038 6.000% 05/01/38		09/01/2024	Paydown		1,251	1,251	1,257	1,262		(11)		(11)		1,251				50	05/01/2038	1.A
..31415Y-SX-8	FANNIE MAE POOL POOL #993434 7.5100 06/01/2039 7.510% 06/01/39		09/01/2024	Paydown		4,513	4,513	4,628	4,607		(94)		(94)		4,513				187	06/01/2039	1.A
..31415Y-UA-5	FANNIE MAE POOL POOL #993477 7.5700 09/01/2039 7.570% 09/01/39		09/01/2024	Paydown		1,323	1,323	1,350	1,257		.66		.66		1,323				53	09/01/2039	1.A
..31416B-WY-0	FANNIE MAE POOL POOL #995107 7.3610 11/01/2038 7.361% 11/01/38		09/01/2024	Paydown		1,821	1,821	1,854	1,797		.24		.24		1,821				82	11/01/2038	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..31416C-HE-9	FANNIE MAE POOL POOL #995829 7.3580 06/01/2039 7.358% 06/01/39		09/01/2024	Paydown		3,781	3,781	3,901	3,688		93		93		3,781				153	06/01/2039	1.A
..31416C-H6-4	FANNIE MAE POOL POOL #995831 7.1830 06/01/2035 7.183% 06/01/35		09/01/2024	Paydown		10,512	10,512	10,950	10,570		(58)		(58)		10,512				331	06/01/2035	1.A
..31416H-LA-1	FANNIE MAE POOL POOL #AA0320 5.0000 02/01/2039 5.000% 02/01/39		09/01/2024	Paydown		63	63	65	65		(2)		(2)		63				2	02/01/2039	1.A
..31416H-LB-9	FANNIE MAE POOL POOL #AA0321 5.0000 03/01/2039 5.000% 03/01/39		09/01/2024	Paydown		175	175	180	182		(6)		(6)		175				6	03/01/2039	1.A
..31416M-3U-6	FANNIE MAE POOL POOL #AA4410 5.0000 03/01/2039 5.000% 03/01/39		09/01/2024	Paydown		11,912	11,912	12,750	12,742		(830)		(830)		11,912				396	03/01/2039	1.A
..31416P-PD-3	FANNIE MAE POOL POOL #AA5819 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		3,829	3,829	3,963	4,053		(224)		(224)		3,829				125	05/01/2039	1.A
..31416P-RA-7	FANNIE MAE POOL POOL #AA5880 5.0000 07/01/2039 5.000% 07/01/39		09/01/2024	Paydown		4,699	4,699	4,884	4,890		(191)		(191)		4,699				160	07/01/2039	1.A
..31416P-VU-8	FANNIE MAE POOL POOL #AA6026 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		1,201	1,201	1,225	1,229		(29)		(29)		1,201				39	05/01/2039	1.A
..31416P-III-3	FANNIE MAE POOL POOL #AA6060 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		2,022	2,022	2,095	2,131		(109)		(109)		2,022				67	05/01/2039	1.A
..31416Q-6W-0	FANNIE MAE POOL POOL #AA7184 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		13,202	13,202	13,977	14,010		(808)		(808)		13,202				431	05/01/2039	1.A
..31416Q-6X-8	FANNIE MAE POOL POOL #AA7185 5.0000 05/01/2039 5.000% 05/01/39		09/01/2024	Paydown		4,010	4,010	4,114	4,123		(113)		(113)		4,010				133	05/01/2039	1.A
..31416Q-X7-5	FANNIE MAE POOL POOL #AA7001 5.0000 06/01/2039 5.000% 06/01/39		09/01/2024	Paydown		2,571	2,571	2,631	2,633		(63)		(63)		2,571				85	06/01/2039	1.A
..31416R-GX-5	FANNIE MAE POOL POOL #AA7413 5.0000 06/01/2039 5.000% 06/01/39		09/01/2024	Paydown		6,509	6,509	6,665	6,683		(175)		(175)		6,509				216	06/01/2039	1.A
..31416S-CK-5	FANNIE MAE POOL POOL #AA8173 5.0000 06/01/2039 5.000% 06/01/39		09/01/2024	Paydown		4,309	4,309	4,452	4,470		(161)		(161)		4,309				142	06/01/2039	1.A
..31416S-RG-8	FANNIE MAE POOL POOL #AA8586 5.0000 07/01/2039 5.000% 07/01/39		09/01/2024	Paydown		53,729	53,729	55,341	55,165		(1,436)		(1,436)		53,729				1,923	07/01/2039	1.A
..31416S-U2-5	FANNIE MAE POOL POOL #AA8700 5.0000 06/01/2039 5.000% 06/01/39		09/01/2024	Paydown		1,375	1,375	1,403	1,413		(37)		(37)		1,375				44	06/01/2039	1.A
..31416S-WA-5	FANNIE MAE POOL POOL #AA8740 4.5000 06/01/2029 4.500% 06/01/29		09/01/2024	Paydown		29,511	29,511	30,110	29,756		(245)		(245)		29,511				878	06/01/2029	1.A
..31416T-4H-9	FANNIE MAE POOL POOL #AA9823 4.5000 07/01/2024 4.500% 07/01/24		07/01/2024	Paydown		3,429	3,429	3,498	3,428		1		1		3,429				90	07/01/2024	1.A
..31416W-DV-1	FANNIE MAE POOL POOL #AB1015 4.5000 05/01/2040 4.500% 05/01/40		09/01/2024	Paydown		3,840	3,840	4,013	4,017		(177)		(177)		3,840				114	05/01/2040	1.A
..31416W-HK-1	FANNIE MAE POOL POOL #AB1133 4.0000 06/01/2025 4.000% 06/01/25		09/01/2024	Paydown		103,309	103,309	107,523	104,111		(802)		(802)		103,309				2,721	06/01/2025	1.A
..31416W-TP-7	FANNIE MAE POOL POOL #AB1457 4.0000 09/01/2025 4.000% 09/01/25		09/01/2024	Paydown		9,446	9,446	9,944	9,543		(97)		(97)		9,446				251	09/01/2025	1.A
..31416W-YH-9	FANNIE MAE POOL POOL #AB1611 3.5000 10/01/2040 3.500% 10/01/40		09/01/2024	Paydown		62,772	62,772	63,846	63,846		(1,074)		(1,074)		62,772				1,509	10/01/2040	1.A
..31416W-YR-7	FANNIE MAE POOL POOL #AB1619 4.0000 10/01/2040 4.000% 10/01/40		09/01/2024	Paydown		10,774	10,774	11,187	11,198		(424)		(424)		10,774				287	10/01/2040	1.A
..31416X-E2-2	FANNIE MAE POOL POOL #AB1952 4.0000 12/01/2040 4.000% 12/01/40		09/01/2024	Paydown		227,956	227,956	227,485	227,470		486		486		227,956				5,948	12/01/2040	1.A
..31416X-E3-0	FANNIE MAE POOL POOL #AB1953 4.0000 12/01/2040 4.000% 12/01/40		09/01/2024	Paydown		217,014	217,014	214,762	214,867		2,147		2,147		217,014				5,869	12/01/2040	1.A
..31416X-ER-7	FANNIE MAE POOL POOL #AB1943 3.5000 12/01/2025 3.500% 12/01/25		09/01/2024	Paydown		42,342	42,342	42,520	42,308		33		33		42,342				985	12/01/2025	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..31416X-H4-5	FANNIE MAE POOL POOL #AB2050 3.5000 01/01/2026 3.5000 01/01/26		09/01/2024	Paydown			31,766	31,766	31,684				76		31,766				736	01/01/2026	1.A
..31416X-Q4-5	FANNIE MAE POOL POOL #AB2274 4.5000 02/01/2041 4.5000 02/01/41		09/01/2024	Paydown			80,922	80,922	82,231				(1,406)		80,922				2,305	02/01/2041	1.A
..31416Y-3T-3	FANNIE MAE POOL POOL #AB3509 4.0000 09/01/2041 4.0000 09/01/41		09/01/2024	Paydown			99,340	99,340	103,779				(4,968)		99,340				2,380	09/01/2041	1.A
..31416Y-X6-0	FANNIE MAE POOL POOL #AB3400 4.0000 08/01/2031 4.0000 08/01/31		09/01/2024	Paydown			5,115	5,115	5,403				(220)		5,115				131	08/01/2031	1.A
..31417A-G8-6	FANNIE MAE POOL POOL #AB3822 4.0000 11/01/2041 4.0000 11/01/41		09/01/2024	Paydown			8,880	8,880	9,362				(582)		8,880				236	11/01/2041	1.A
..31417A-VT-3	FANNIE MAE POOL POOL #AB4225 3.5000 01/01/2042 3.5000 01/01/42		09/01/2024	Paydown			28,116	28,116	28,968				(822)		28,116				648	01/01/2042	1.A
..31417A-W3-9	FANNIE MAE POOL POOL #AB4265 4.0000 01/01/2032 4.0000 01/01/32		09/01/2024	Paydown			52,737	52,737	55,860				(2,494)		52,737				1,407	01/01/2032	1.A
..31417B-6H-5	FANNIE MAE POOL POOL #AB5371 3.5000 06/01/2042 3.5000 06/01/42		09/01/2024	Paydown			18,787	18,787	19,850				(1,098)		18,787				459	06/01/2042	1.A
..31417C-B8-7	FANNIE MAE POOL POOL #AB5462 3.0000 06/01/2042 3.0000 06/01/42		09/01/2024	Paydown			9,854	9,854	10,126				(274)		9,854				198	06/01/2042	1.A
..31417C-CC-7	FANNIE MAE POOL POOL #AB5466 3.0000 06/01/2042 3.0000 06/01/42		09/01/2024	Paydown			3,756	3,756	3,859				(113)		3,756				78	06/01/2042	1.A
..31417D-MU-4	FANNIE MAE POOL POOL #AB6670 3.0000 10/01/2042 3.0000 10/01/42		09/01/2024	Paydown			14,456	14,456	15,185				(638)		14,456				293	10/01/2042	1.A
..31417D-TU-7	FANNIE MAE POOL POOL #AB6862 3.0000 11/01/2032 3.0000 11/01/32		09/01/2024	Paydown			106,372	106,372	110,150				(2,382)		106,372				2,117	11/01/2032	1.A
..31417E-Y5-4	FANNIE MAE POOL POOL #AB7931 3.0000 02/01/2043 3.0000 02/01/43		09/01/2024	Paydown			4,243	4,243	4,344				(104)		4,243				87	02/01/2043	1.A
..31417F-3G-1	FANNIE MAE POOL POOL #AB8898 3.0000 04/01/2043 3.0000 04/01/43		09/01/2024	Paydown			45,825	45,825	45,054				810		45,825				894	04/01/2043	1.A
..31417F-PY-8	FANNIE MAE POOL POOL #AB8538 3.0000 03/01/2033 3.0000 03/01/33		09/01/2024	Paydown			106,929	106,929	111,001				(2,440)		106,929				2,120	03/01/2033	1.A
..31417F-UH-9	FANNIE MAE POOL POOL #AB8683 2.5000 03/01/2028 2.5000 03/01/28		09/01/2024	Paydown			190,226	190,226	194,090				(1,318)		190,226				3,195	03/01/2028	1.A
..31417F-VF-2	FANNIE MAE POOL POOL #AB8713 3.0000 03/01/2043 3.0000 03/01/43		09/01/2024	Paydown			85,553	85,553	86,430				(887)		85,553				1,656	03/01/2043	1.A
..31417G-LV-6	FANNIE MAE POOL POOL #AB9339 3.0000 05/01/2043 3.0000 05/01/43		09/01/2024	Paydown			2,085	2,085	2,137				(53)		2,085				41	05/01/2043	1.A
..31417G-LX-2	FANNIE MAE POOL POOL #AB9341 3.0000 05/01/2043 3.0000 05/01/43		09/01/2024	Paydown			52,039	52,039	51,096				929		52,039				1,002	05/01/2043	1.A
..31417G-Z7-4	FANNIE MAE POOL POOL #AB9765 3.0000 06/01/2043 3.0000 06/01/43		09/01/2024	Paydown			38,134	38,134	37,449				718		38,134				730	06/01/2043	1.A
..31417J-2C-3	FANNIE MAE POOL POOL #AC0770 5.0000 09/01/2039 5.0000 09/01/39		09/01/2024	Paydown			4,037	4,037	4,170				(135)		4,037				134	09/01/2039	1.A
..31417K-BH-9	FANNIE MAE POOL POOL #AC0939 7.5000 07/01/2039 7.5000 07/01/39		09/01/2024	Paydown			63,682	63,682	63,526				637		63,682				2,271	07/01/2039	1.A
..31417K-LU-9	FANNIE MAE POOL POOL #AC1238 5.0000 08/01/2039 5.0000 08/01/39		09/01/2024	Paydown			18,054	18,054	18,701				(605)		18,054				600	08/01/2039	1.A
..31417M-PP-2	FANNIE MAE POOL POOL #AC3129 5.0000 09/01/2039 5.0000 09/01/39		09/01/2024	Paydown			9,051	9,051	9,349				(318)		9,051				298	09/01/2039	1.A
..31417M-TW-3	FANNIE MAE POOL POOL #AC3264 4.5000 10/01/2029 4.5000 10/01/29		09/01/2024	Paydown			23,054	23,054	23,522				(180)		23,054				684	10/01/2029	1.A
..31417M-U7-6	FANNIE MAE POOL POOL #AC3905 5.0000 10/01/2039 5.0000 10/01/39		09/01/2024	Paydown			8,234	8,234	8,532				(316)		8,234				272	10/01/2039	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..31417M-VR-1	FANNIE MAE POOL POOL #AC3323 4.5000 10/01/2029 4.500% 10/01/29		09/01/2024	Paydown		23,780	23,780	24,285	23,995		(216)		(216)		23,780				672	10/01/2029	1.A
..31417M-VS-9	FANNIE MAE POOL POOL #AC3324 4.5000 10/01/2029 4.500% 10/01/29		09/01/2024	Paydown		9,887	9,887	10,088	9,971		(84)		(84)		9,887				297	10/01/2029	1.A
..31417S-PY-0	FANNIE MAE POOL POOL #AC5838 4.0000 05/01/2025 4.000% 05/01/25		09/01/2024	Paydown		2,230	2,230	2,296	2,240		(10)		(10)		2,230				51	05/01/2025	1.A
..31417V-RS-4	FANNIE MAE POOL POOL #AC8596 4.0000 01/01/2025 4.000% 01/01/25		09/01/2024	Paydown		2,173	2,173	2,215	2,176		(3)		(3)		2,173				58	01/01/2025	1.A
..31417Y-6X-0	FANNIE MAE POOL POOL #MA0885 3.5000 10/01/2031 3.500% 10/01/31		09/01/2024	Paydown		57,790	57,790	59,571	59,397		(1,607)		(1,607)		57,790				1,321	10/01/2031	1.A
..31417Y-W5-2	FANNIE MAE POOL POOL #MA0667 4.0000 03/01/2031 4.000% 03/01/31		09/01/2024	Paydown		154,104	154,104	156,253	155,552		(1,448)		(1,448)		154,104				4,141	03/01/2031	1.A
..31417Y-WB-9	FANNIE MAE POOL POOL #MA0641 4.0000 02/01/2031 4.000% 02/01/31		09/01/2024	Paydown		43,092	43,092	45,321	44,814		(1,722)		(1,722)		43,092				1,143	02/01/2031	1.A
..31417Y-XZ-5	FANNIE MAE POOL POOL #MA0695 4.0000 04/01/2031 4.000% 04/01/31		09/01/2024	Paydown		49,744	49,744	50,393	50,159		(414)		(414)		49,744				1,310	04/01/2031	1.A
..31418A-2W-7	FANNIE MAE POOL POOL #MA1688 3.5000 12/01/2033 3.500% 12/01/33		09/01/2024	Paydown		75,953	75,953	78,481	77,981		(2,028)		(2,028)		75,953				1,772	12/01/2033	1.A
..31418A-ND-6	FANNIE MAE POOL POOL #MA1287 3.0000 12/01/2042 3.000% 12/01/42		09/01/2024	Paydown		10,343	10,343	10,940	10,896		(553)		(553)		10,343				203	12/01/2042	1.A
..31418A-RX-8	FANNIE MAE POOL POOL #MA1401 3.0000 04/01/2033 3.000% 04/01/33		09/01/2024	Paydown		104,789	104,789	105,125	104,952		(163)		(163)		104,789				2,117	04/01/2033	1.A
..31418N-HA-1	FANNIE MAE POOL POOL #AD1124 4.5000 01/01/2040 4.500% 01/01/40		09/01/2024	Paydown		25,240	25,240	25,825	25,775		(535)		(535)		25,240				675	01/01/2040	1.A
..31418S-FR-5	FANNIE MAE POOL POOL #AD4675 4.0000 06/01/2025 4.000% 06/01/25		09/01/2024	Paydown		20,786	20,786	21,604	20,917		(131)		(131)		20,786				553	06/01/2025	1.A
..31418T-J4-0	FANNIE MAE POOL POOL #AD5682 4.0000 05/01/2025 4.000% 05/01/25		09/01/2024	Paydown		3,950	3,950	4,062	3,959		(9)		(9)		3,950				108	05/01/2025	1.A
..31418T-MS-3	FANNIE MAE POOL POOL #AD5768 4.5000 05/01/2040 4.500% 05/01/40		09/01/2024	Paydown		1,935	1,935	1,988	1,983		(48)		(48)		1,935				58	05/01/2040	1.A
..31418V-D7-4	FANNIE MAE POOL POOL #AD7325 4.0000 06/01/2025 4.000% 06/01/25		09/01/2024	Paydown		27,956	27,956	28,963	28,142		(187)		(187)		27,956				746	06/01/2025	1.A
..31418V-EN-8	FANNIE MAE POOL POOL #AD7340 4.0000 06/01/2025 4.000% 06/01/25		09/01/2024	Paydown		6,045	6,045	6,293	6,089		(43)		(43)		6,045				161	06/01/2025	1.A
..31418X-6L-7	FANNIE MAE POOL POOL #AD9874 4.0000 10/01/2040 4.000% 10/01/40		09/01/2024	Paydown		38,798	38,798	40,860	40,812		(2,014)		(2,014)		38,798				1,045	10/01/2040	1.A
..31418X-MW-5	FANNIE MAE POOL POOL #AD9372 4.0000 09/01/2040 4.000% 09/01/40		09/01/2024	Paydown		12,342	12,342	12,753	12,699		(356)		(356)		12,342				328	09/01/2040	1.A
..31419E-3V-9	FANNIE MAE POOL POOL #AE4411 4.0000 11/01/2040 4.000% 11/01/40		09/01/2024	Paydown		32,515	32,515	32,177	32,185		329		329		32,515				868	11/01/2040	1.A
..31419E-BT-5	FANNIE MAE POOL POOL #AE3649 4.0000 09/01/2040 4.000% 09/01/40		09/01/2024	Paydown		64,700	64,700	66,833	66,857		(2,157)		(2,157)		64,700				1,557	09/01/2040	1.A
..31419F-KB-1	FANNIE MAE POOL POOL #AE4789 4.0000 10/01/2040 4.000% 10/01/40		09/01/2024	Paydown		12,662	12,662	13,142	13,097		(435)		(435)		12,662				340	10/01/2040	1.A
..31419H-BY-7	FANNIE MAE POOL POOL #AE6354 4.5000 12/01/2040 4.500% 12/01/40		09/01/2024	Paydown		22,997	22,997	23,897	23,843		(846)		(846)		22,997				691	12/01/2040	1.A
..31419J-6P-8	FANNIE MAE POOL POOL #AE8077 4.0000 11/01/2040 4.000% 11/01/40		09/01/2024	Paydown		5,602	5,602	5,904	6,013		(412)		(412)		5,602				149	11/01/2040	1.A
..31419J-ZY-7	FANNIE MAE POOL POOL #AE7958 4.0000 12/01/2040 4.000% 12/01/40		09/01/2024	Paydown		71,757	71,757	71,012	71,055		702		702		71,757				1,764	12/01/2040	1.A
..31419K-J3-0	FANNIE MAE POOL POOL #AE8381 4.0000 11/01/2040 4.000% 11/01/40		09/01/2024	Paydown		214,558	214,558	209,027	208,983		5,576		5,576		214,558				5,374	11/01/2040	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..31419L-ZV-8	FANNIE MAE POOL POOL #AE9755 3.5000 12/01/2040 3.500% 12/01/40		09/01/2024	Paydown		42,581	42,581	43,097	43,333		(752)		(752)		42,581				.966	12/01/2040	1.A
..3142GR-DA-5	FREDDIE MAC POOL POOL #RJ0996 5.5000 03/01/2054 5.500% 03/01/54		09/01/2024	Paydown		593,410	593,410	590,257			3,152		3,152		593,410				15,271	03/01/2054	1.A
..34074M-A6-8	FLORIDA HOUSING FINANCE CORP SENIOR 5.0000 01/01/2053 5.000% 01/01/53		07/01/2024	Redemption	100.0000	430,000	430,000	454,592	450,995		(20,995)		(20,995)		430,000				21,500	01/01/2053	1.A FE
..34074M-UL-3	FLORIDA HOUSING FINANCE CORP SENIOR 3.5000 07/01/2051 3.500% 07/01/51		07/01/2024	Redemption	100.0000	120,000	120,000	132,544	127,988		(7,988)		(7,988)		120,000				4,200	07/01/2051	1.A FE
..35564K-P3-7	STACR 2023-DNA1 M1A SECURED SUBORD 7.3634 03/25/20 7.380% 03/25/43		09/25/2024	Paydown		436,302	436,302	436,302	436,302						436,302				21,895	03/25/2043	1.A
..36187Y-AA-2	GMACN 2007-CAMP A SECURED 5.6670 12/10/2048 5.667% 12/10/48		09/10/2024	Paydown		135,178	135,178	159,969	156,575		(21,396)		(21,396)		135,178				7,223	12/10/2048	1.E
..37270*-AA-3	GEORGETOWN ENERGY PARTNERS, L SECURED 3.5800 06/30/2051 3.580% 06/30/51		09/30/2024	Various		12,588	12,588	12,588	12,588						12,588				.449	06/30/2051	1.G PL
..38013A-AA-0	GMACN 2007-DRUM A SECURED 6.0990 05/10/2050 6.099% 05/10/50		09/10/2024	Paydown		82,302	82,302	103,156	100,468		(18,166)		(18,166)		82,302				4,732	05/10/2050	2.B FE
..40468@-AA-7	HA ECON 101 TRUST SECURED 3.5700 05/11/2041 3.570% 05/11/41		07/11/2024	Various		34,605	34,605	34,605	34,605						34,605				.721	05/11/2041	1.F PL
..40480#-AG-6	HA MUNI RECEIVABLES I TRUST SENIOR 5.8520 02/11/2038 5.852% 02/11/38		09/11/2024	Redemption	100.0000	76,454	76,454	76,454	76,454						76,454				2,984	02/11/2038	1.F
..40480#-AH-4	HA MUNI RECEIVABLES I TRUST SENIOR 5.5800 06/11/2048 5.580% 06/11/48		09/11/2024	Redemption	100.0000	39,489	39,489	39,489	39,489						39,489				1,470	06/11/2048	1.F
..40480#-AJ-0	HA MUNI RECEIVABLES I TRUST SENIOR 5.9100 09/11/2048 5.910% 09/11/48		09/11/2024	Redemption	100.0000	67,249	67,249	67,249	67,249						67,249				2,645	09/11/2048	1.F
..40480#-AK-7	HA MUNI RECEIVABLES I TRUST SENIOR 6.4200 11/11/2048 6.420% 11/11/48		09/11/2024	Redemption	100.0000	75,519	75,519	75,519	75,519						75,519				3,229	11/11/2048	1.F
..40490*-AA-1	HA MILITARY HOUSING II TRUST SENIOR 5.6800 01/07/2044 5.680% 01/07/44		09/07/2024	Redemption	100.0000	18,507	18,507	18,507	18,507						18,507				.697	01/07/2044	2.B
..40490*-AB-9	HA MILITARY HOUSING II TRUST SENIOR 6.0900 04/07/2044 6.090% 04/07/44		09/07/2024	Redemption	100.0000	4,069	4,069	4,069	4,069						4,069				.165	04/07/2044	2.B
..45129Y-V4-5	IDAHO HOUSING & FINANCE ASSOCI SENIOR 5.5000 01/01/2053 5.500% 01/01/53		07/01/2024	Redemption	100.0000	630,000	630,000	643,451	642,627		(12,627)		(12,627)		630,000				34,650	01/01/2053	1.B FE
..45203M-NZ-0	ILLINOIS HOUSING DEVELOPMENT A SENIOR 5.7500 10/01/2053 5.750% 10/01/53		07/01/2024	Redemption	100.0000	275,000	275,000	283,632	283,184		(8,184)		(8,184)		275,000				11,859	10/01/2053	1.A FE
..45505T-D9-9	INDIANA HOUSING & COMMUNITY DE SENIOR 5.7500 07/01/2054 5.750% 07/01/54		07/01/2024	Redemption	100.0000	225,000	225,000	232,020	231,659		(6,659)		(6,659)		225,000				14,734	07/01/2054	1.B FE
..45505T-KC-4	INDIANA HOUSING & COMMUNITY DE SENIOR 4.0000 07/01/2038 4.000% 07/01/38		07/01/2024	Various		145,000	145,000	156,581	148,555		(3,555)		(3,555)		145,000				5,800	07/01/2038	1.B FE
..462467-SX-0	IOWA FINANCE AUTHORITY SENIOR 4.0000 07/01/2047 4.000% 07/01/47		07/01/2024	Various		100,000	100,000	108,005	102,399		(2,399)		(2,399)		100,000				3,671	07/01/2047	1.A FE
..46674@-AA-4	JLL SECURITIES CREDIT LEASE BA 1ST MORTGAGE 3.5100 12/15/2043 3.510% 12/15/43		09/15/2024	Various		279,514	279,514	285,105	284,667		(5,153)		(5,153)		279,514				6,542	12/15/2043	1.F
..468223-AG-7	JACKSON LABORATORY SENIOR 3.4920 07/01/2024 3.492% 07/01/24		07/01/2024	Maturity		2,971,000	2,971,000	2,971,000	2,971,000						2,971,000				103,747	07/01/2024	1.E FE
..55318R-AA-9	MMH MASTER LLC SECURED 6.3750 02/01/2034 6.375% 02/01/34		08/01/2024	Redemption	100.0000	300,000	300,000	300,000	300,000						300,000				7,703	02/01/2034	2.A FE
..57419R-D6-9	MARYLAND COMMUNITY DEVELOPMENT SENIOR 3.5000 09/01/2047 3.500% 09/01/47		08/29/2024	Various		160,000	160,000	165,682	161,167		(1,167)		(1,167)		160,000				5,569	09/01/2047	1.B FE
..57419R-L8-6	MARYLAND COMMUNITY DEVELOPMENT SENIOR 3.2420 09/01/2048 3.242% 09/01/48		08/29/2024	Various		50,000	50,000	50,000	50,000						50,000				1,612	09/01/2048	1.B FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..57419T-W7-2	MARYLAND COMMUNITY DEVELOPMENT SENIOR 5.7500 09/01/2053 5.7500 09/01/53		08/29/2024	Redemption 100.0000		430,000	430,000	446,589	446,070				(16,070)		430,000				24,588	09/01/2053	1.B FE
..57419T-ZK-0	MARYLAND COMMUNITY DEVELOPMENT SENIOR 4.4040 03/01/2053 4.4040 03/01/53		08/29/2024	Redemption 100.0000		440,000	440,000	440,000	440,000						440,000				19,270	03/01/2053	1.B FE
..575579-III-3	MASSACHUSETTS BAY TRANSPORTATI SENIOR 5.8690 07/01/2040 5.8690 07/01/40		07/02/2024	Redemption 105.2070		3,929,481	3,735,000	3,735,000	3,735,000			194,481	194,481		3,929,481				219,816	07/01/2040	1.B FE
..57604P-5P-5	MASSACHUSETTS CLEAN WATER TRUS SENIOR 5.1920 08/01/2040 5.1920 08/01/40		08/01/2024	Redemption 100.0000		525,000	525,000	621,180	599,352		(74,352)		(74,352)		525,000				27,258	08/01/2040	1.A FE
..59259N-ZN-6	METROPOLITAN TRANSPORTATION AU SENIOR 6.0890 11/15/2040 6.0890 11/15/40		08/09/2024	Various		5,211,947	4,940,000	5,184,733	5,112,925		99,022		99,022		5,211,947				220,584	11/15/2040	1.C FE
..60416S-6S-4	MINNESOTA HOUSING FINANCE AGEN SENIOR 3.5000 07/01/2050 3.5000 07/01/50		09/01/2024	Various		95,000	95,000	104,377	100,945		(5,945)		(5,945)		95,000				3,529	07/01/2050	1.B FE
..60416S-TC-4	MINNESOTA HOUSING FINANCE AGEN SENIOR 4.0000 01/01/2047 4.0000 01/01/47		07/01/2024	Redemption 100.0000		35,000	35,000	37,075	35,492		(492)		(492)		35,000				700	01/01/2047	1.B FE
..60416S-UC-2	MINNESOTA HOUSING FINANCE AGEN SENIOR 4.0000 07/01/2047 4.0000 07/01/47		07/01/2024	Redemption 100.0000		40,000	40,000	43,499	41,216		(1,216)		(1,216)		40,000				1,600	07/01/2047	1.B FE
..623115-AE-2	MOUNT SINAI HOSPITAL/THE SECURED 3.7370 07/01/2049 3.7370 07/01/49		09/05/2024	Various		2,396,814	3,359,000	3,362,923	3,362,534		(99)		(99)		3,362,435		(965,620)	(965,620)	148,190	07/01/2049	2.A FE
..63968M-N3-9	NEBRASKA INVESTMENT FINANCE AU SENIOR 5.0000 03/01/2050 5.0000 03/01/50		09/01/2024	Redemption 100.0000		270,000	270,000	270,000	270,000						270,000				13,500	03/01/2050	1.A FE
..64469D-III-3	NEW HAMPSHIRE HOUSING FINANCE SENIOR 3.1550 07/01/2024 3.1550 07/01/24		07/01/2024	Maturity		150,000	150,000	150,000	150,000						150,000				4,733	07/01/2024	1.B FE
..647200-6Z-2	NEW MEXICO MORTGAGE FINANCE AU SENIOR 3.7500 03/01/2048 3.7500 03/01/48		09/01/2024	Various		15,000	15,000	16,086	15,402		(402)		(402)		15,000				562	03/01/2048	1.A FE
..64972H-RB-0	NEW YORK CITY TRANSITIONAL FIN SENIOR 6.8280 07/15/2040 6.8280 07/15/40		07/15/2024	Redemption 100.0000		520,000	520,000	520,000	520,000						520,000				35,506	07/15/2040	1.C FE
..65819II-AJ-2	NORTH CAROLINA EASTERN MUNI CIP SENIOR 3.9580 07/01/2024 3.9580 07/01/24		07/01/2024	Various		3,000,000	3,000,000	2,995,247	2,998,640		1,360		1,360		3,000,000				118,740	07/01/2024	1.G FE
..658207-SL-0	NORTH CAROLINA HOUSING FINANCE SENIOR 3.5000 07/01/2039 3.5000 07/01/39		07/01/2024	Various		300,000	300,000	317,082	304,125		(4,125)		(4,125)		300,000				10,500	07/01/2039	1.B FE
..658207-TZ-8	NORTH CAROLINA HOUSING FINANCE SENIOR 4.0000 07/01/2047 4.0000 07/01/47		07/01/2024	Various		360,000	360,000	391,046	370,649		(10,649)		(10,649)		360,000				13,344	07/01/2047	1.B FE
..658207-YQ-2	NORTH CAROLINA HOUSING FINANCE SENIOR 4.0000 07/01/2050 4.0000 07/01/50		07/01/2024	Various		270,000	270,000	298,720	286,861		(16,861)		(16,861)		270,000				10,800	07/01/2050	1.B FE
..658877-FQ-3	NORTH DAKOTA HOUSING FINANCE A SENIOR 3.5000 07/01/2046 3.5000 07/01/46		07/01/2024	Various		95,000	95,000	102,684	96,801		(1,801)		(1,801)		95,000				3,325	07/01/2046	1.B FE
..658909-2E-5	NORTH DAKOTA HOUSING FINANCE A SENIOR 6.0000 07/01/2053 6.0000 07/01/53		07/01/2024	Redemption 100.0000		230,000	230,000	237,728	237,146		(7,146)		(7,146)		230,000				13,800	07/01/2053	1.B FE
..658909-KZ-8	NORTH DAKOTA HOUSING FINANCE A SENIOR 4.0000 01/01/2047 4.0000 01/01/47		07/01/2024	Various		145,000	145,000	158,009	147,375		(2,375)		(2,375)		145,000				5,589	01/01/2047	1.B FE
..658909-MA-1	NORTH DAKOTA HOUSING FINANCE A SENIOR 4.0000 07/01/2047 4.0000 07/01/47		07/01/2024	Various		80,000	80,000	86,430	81,930		(1,930)		(1,930)		80,000				3,036	07/01/2047	1.B FE
..658909-NJ-1	NORTH DAKOTA HOUSING FINANCE A SENIOR 4.0000 01/01/2048 4.0000 01/01/48		07/01/2024	Various		225,000	225,000	247,676	231,992		(6,992)		(6,992)		225,000				9,000	01/01/2048	1.B FE
..658909-XE-1	NORTH DAKOTA HOUSING FINANCE A SENIOR 3.7500 07/01/2050 3.7500 07/01/50		07/01/2024	Various		295,000	295,000	322,004	310,688		(15,688)		(15,688)		295,000				11,063	07/01/2050	1.B FE
..658909-ZR-0	NORTH DAKOTA HOUSING FINANCE A SENIOR 3.0000 07/01/2051 3.0000 07/01/51		07/01/2024	Redemption 100.0000		720,000	720,000	790,056	767,560		(47,560)		(47,560)		720,000				21,600	07/01/2051	1.B FE
..67756Q-UY-1	OHIO HOUSING FINANCE AGENCY SENIOR 4.5000 03/01/2047 4.5000 03/01/47		09/01/2024	Various		75,000	75,000	82,229	77,274		(2,274)		(2,274)		75,000				3,375	03/01/2047	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..67756Q-UZ-8	OHIO HOUSING FINANCE AGENCY SENIOR 4.5000 03/01/2047 4.500% 03/01/47		09/01/2024	Redemption 100.0000		25,000	25,000	27,168	25,684		(684)		(684)		25,000				1,125	03/01/2047	1.A FE
..68607D-NL-5	STATE OF OREGON DEPARTMENT OF SENIOR 5.8340 11/15/2034 5.834% 11/15/34		07/10/2024	Redemption 105.1540		24,132,843	22,950,000	23,864,104	23,507,034		625,809		625,809		24,132,843				874,006	11/15/2034	1.B FE
..686087-VV-4	STATE OF OREGON HOUSING & COMM SENIOR 3.5000 07/01/2048 3.500% 07/01/48		07/01/2024	Redemption 100.0000		605,000	605,000	652,063	621,530		(16,530)		(16,530)		605,000				21,175	07/01/2048	1.C FE
..686087-WH-6	STATE OF OREGON HOUSING & COMM SENIOR 3.5000 01/01/2040 3.500% 01/01/40		07/01/2024	Redemption 100.0000		135,000	135,000	144,697	138,413		(3,413)		(3,413)		135,000				4,725	01/01/2040	1.C FE
..686087-WW-3	STATE OF OREGON HOUSING & COMM SENIOR 4.0000 01/01/2040 4.000% 01/01/40		07/01/2024	Redemption 100.0000		225,000	225,000	241,785	234,910		(9,910)		(9,910)		225,000				9,000	01/01/2040	1.C FE
..717823-7G-7	PHILADELPHIA GAS WORKS CO SENIOR 5.0000 08/01/2024 5.000% 08/01/24		08/01/2024	Maturity 100.0000		1,000,000	1,000,000	1,162,810	1,011,950		(11,950)		(11,950)		1,000,000				50,000	08/01/2024	1.G FE
..735000-TQ-4	PORT OF OAKLAND SENIOR 1.9490 05/01/2028 1.949% 05/01/28		07/01/2024	Redemption 100.0000		2,178	2,178	2,178	2,178						2,178				21	05/01/2028	1.E FE
..76221R-XQ-1	RHODE ISLAND HOUSING & MORTGAG SENIOR 3.5000 04/01/2039 3.500% 04/01/39		08/15/2024	Various		355,000	355,000	376,087	359,526		(4,526)		(4,526)		355,000				10,837	04/01/2039	1.B FE
..79742G-AF-8	SAN DIEGO COUNTY REGIONAL AIRP SENIOR 5.5940 07/01/2043 5.594% 07/01/43		07/01/2024	Various		440,000	440,000	457,465	441,162		(1,162)		(1,162)		440,000				24,614	07/01/2043	1.G FE
..832432-AH-1	SMITHSONIAN INSTITUTION SENIOR 1.1180 09/01/2024 1.118% 09/01/24		09/01/2024	Maturity		750,000	750,000	750,000	750,000						750,000				8,385	09/01/2024	1.A FE
..83712D-YP-5	SOUTH CAROLINA STATE HOUSING F SENIOR 4.0000 07/01/2047 4.000% 07/01/47		07/01/2024	Various		145,000	145,000	159,184	149,972		(4,972)		(4,972)		145,000				5,800	07/01/2047	1.A FE
..874461-GK-6	CITY OF TALLAHASSEE FL UTILITY SENIOR 5.2180 10/01/2040 5.218% 10/01/40		08/21/2024	Various		5,000	5,000	4,625	4,718		282		282		5,000				232	10/01/2040	1.B FE
..880461-2F-4	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 07/01/2050 3.500% 07/01/50		07/01/2024	Redemption 100.0000		150,000	150,000	159,515	156,109		(6,109)		(6,109)		150,000				5,250	07/01/2050	1.B FE
..880461-DF-2	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.0500 07/01/2024 3.050% 07/01/24		07/01/2024	Maturity		90,000	90,000	90,000	90,000						90,000				2,745	07/01/2024	1.B FE
..880461-HR-2	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 01/01/2047 3.500% 01/01/47		07/01/2024	Various		35,000	35,000	37,409	35,753		(753)		(753)		35,000				1,225	01/01/2047	1.B FE
..880461-JT-6	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 01/01/2047 3.500% 01/01/47		07/01/2024	Various		15,000	15,000	16,143	15,356		(356)		(356)		15,000				525	01/01/2047	1.B FE
..880461-KB-3	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 01/01/2047 3.500% 01/01/47		07/01/2024	Various		65,000	65,000	69,733	66,527		(1,527)		(1,527)		65,000				2,275	01/01/2047	1.B FE
..880461-NL-8	TENNESSEE HOUSING DEVELOPMENT SENIOR 4.0000 07/01/2042 4.000% 07/01/42		07/01/2024	Various		65,000	65,000	70,023	66,495		(1,495)		(1,495)		65,000				2,531	07/01/2042	1.B FE
..880461-NP-9	TENNESSEE HOUSING DEVELOPMENT SENIOR 4.0000 01/01/2042 4.000% 01/01/42		07/01/2024	Various		25,000	25,000	27,103	25,878		(878)		(878)		25,000				952	01/01/2042	1.B FE
..880461-PT-9	TENNESSEE HOUSING DEVELOPMENT SENIOR 4.0000 01/01/2042 4.000% 01/01/42		07/01/2024	Various		20,000	20,000	21,802	20,751		(751)		(751)		20,000				763	01/01/2042	1.B FE
..880461-QY-7	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 01/01/2048 3.500% 01/01/48		07/01/2024	Various		195,000	195,000	210,249	200,336		(5,336)		(5,336)		195,000				6,825	01/01/2048	1.B FE
..880461-X3-7	TENNESSEE HOUSING DEVELOPMENT SENIOR 3.5000 07/01/2050 3.500% 07/01/50		07/01/2024	Redemption 100.0000		130,000	130,000	143,785	138,779		(8,779)		(8,779)		130,000				4,550	07/01/2050	1.B FE
..88046K-BD-7	TENNESSEE HOUSING DEVELOPMENT SENIOR 5.0000 01/01/2053 5.000% 01/01/53		07/01/2024	Redemption 100.0000		80,000	80,000	85,506	84,711		(4,711)		(4,711)		80,000				4,000	01/01/2053	1.B FE
..88275F-SG-5	TEXAS DEPARTMENT OF HOUSING & SENIOR 3.5000 03/01/2051 3.500% 03/01/51		09/01/2024	Redemption 100.0000		165,000	165,000	182,977	178,249		(13,249)		(13,249)		165,000				5,410	03/01/2051	1.B FE
..89255#-AA-9	TRADEMARK ROYALTY 2018-1 LLC SECURED 4.9200 07/01/2048 4.920% 07/01/48		09/05/2024	Various		32,998	32,998	32,998	32,998						32,998				1,107	07/01/2048	1.F PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..90983V-AA-1	UNITED COMMUNITIES LLC SENIOR 5.6110 09/15/2051 5.611% 09/15/51		09/15/2024	Various		109,665	109,665	135,823	132,826		(23,161)		(23,161)		109,665				6,153	09/15/2051	2.B FE
..91403#-AA-6	UNIVERSITY OF IOWA ENERGY COLL SECURED 3.6200 06/30/2050 3.620% 06/30/50		09/30/2024	Various		147,942	147,942	147,942	147,942						147,942				6,574	06/30/2050	1.G PL
..91412G-HB-4	UNIVERSITY OF CALIFORNIA SENIOR 4.0530 05/15/2041 4.053% 05/15/41		08/01/2024	Various		9,236,115	9,905,000	9,735,726	9,740,725		3,848		3,848		9,744,573		(508,457)	(508,457)	285,475	05/15/2041	1.D FE
..917565-LK-7	UTAH TRANSIT AUTHORITY SENIOR 5.7050 06/15/2040 5.705% 06/15/40		08/30/2024	Various		15,449,367	14,705,000	15,715,303	15,495,062		(45,695)		(45,695)		15,449,367				594,235	06/15/2040	1.C FE
..97689Q-DD-5	WISCONSIN HOUSING & ECONOMIC D SENIOR 3.5000 03/01/2046 3.500% 03/01/46		09/01/2024	Redemption 100.0000		130,000	130,000	137,079	131,400		(1,400)		(1,400)		130,000				4,550	03/01/2046	1.C FE
..97689Q-EL-6	WISCONSIN HOUSING & ECONOMIC D SENIOR 3.5000 09/01/2046 3.500% 09/01/46		09/01/2024	Various		50,000	50,000	53,197	51,068		(1,068)		(1,068)		50,000				1,750	09/01/2046	1.C FE
..982674-ND-1	WYANDOTTE COUNTY-KANSAS CITY U SENIOR 1.1290 09/01/2024 1.129% 09/01/24		09/01/2024	Maturity		1,000,000	1,000,000	1,000,000	1,000,000						1,000,000				11,290	09/01/2024	1.F FE
0909999999 Subtotal - Bonds - U.S. Special Revenues						155,920,670	155,217,488	160,160,898	152,958,421		26,025	217,872	(191,847)		158,361,219		(2,440,547)	(2,440,547)	5,873,855	XXX	XXX
..00184A-AC-9	WARNER MEDIA LLC SENIOR 7.6250 04/15/2031 7.625% 04/15/31		09/24/2024	Various		4,846,515	4,500,000	4,545,236	4,521,218		(1,533)		(1,533)		4,519,685		326,830	326,830	291,550	04/15/2031	3.A FE
..00184A-AG-0	WARNER MEDIA LLC SENIOR 7.7000 05/01/2032 7.700% 05/01/32		08/30/2024	Various		2,172,240	2,000,000	1,987,520	1,993,587		356		356		1,993,942		178,298	178,298	122,879	05/01/2032	3.A FE
..00206B-KA-9	AT&T INC SENIOR 3.6500 06/01/2051 3.650% 06/01/51		09/12/2024	JP MORGAN SECURITIES LLC		2,134,748	2,800,000	2,207,884	2,222,616		7,019		7,019		2,229,635		(94,887)	(94,887)	80,057	06/01/2051	2.B FE
..00229*-AA-3	AP TUNDRA HOLDINGS LLC SENIOR 4.7500 02/15/2042 4.750% 02/15/42		08/15/2024	Various		1,758,947	1,758,947	1,758,947	1,758,947						1,758,947				83,550	02/15/2042	1.G PL
..00392#-AA-0	ABTEEN VENTURES LLC SENIOR 3.9300 08/15/2039 3.930% 08/15/39		09/15/2024	Various		588,582	588,582	588,582	588,582						588,582				15,447	08/15/2039	1.B PL
..004427-BM-1	ACE 2003-0P1 M1 SECURED SUBORD 6.0193 12/25/20 6.019% 12/25/33		09/25/2024	Paydown		85,476	85,476	85,476	85,897		(421)		(421)		85,476				2,906	12/25/2033	1.A FM
..00834K-AA-5	AFFRM 2023-X1 A SECURED ABS 7.1100 11/15/2028 7.110% 11/15/28		09/15/2024	Paydown		2,413,484	2,413,484	2,413,461	2,413,369		116		116		2,413,484				128,086	11/15/2028	1.A FE
..009098-A*-5	AMZN AIR CARGO LOGISTICS FT WO SECURED 4.4940 11/10/2039 4.494% 11/10/39		09/10/2024	Various		59,806	59,806	59,806	59,806						59,806				1,792	11/10/2039	1.E
..00910G-A*-4	AMZN AIR CARGO LOGISTICS SAN B SECURED 4.5330 03/10/2041 4.533% 03/10/41		09/10/2024	Various		84,964	84,964	84,964	84,964						84,964				2,568	03/10/2041	1.E
..009158-AV-8	AIR PRODUCTS AND CHEMICALS INC SENIOR 3.3500 07/31/2024 3.350% 07/31/24		07/31/2024	Various		321,000	321,000	319,947	320,929		71		71		321,000				10,754	07/31/2024	1.F FE
..015271-AQ-2	ALEXANDRIA REAL ESTATE EQUITIE SENIOR 4.8500 04/15/2049 4.850% 04/15/49		08/02/2024	Various		880,200	1,000,000	999,490	999,570		5		5		999,576		(119,376)	(119,376)	39,069	04/15/2049	2.A FE
..018522-M#-8	ALLETE INC SENIOR 2.6500 09/10/2025 2.650% 09/10/25		09/05/2024	Call 100.0000		23,000,000	23,000,000	23,000,000	23,000,000						23,000,000				616,222	09/10/2025	2.B
..02005N-AV-2	ALLY FINANCIAL INC SENIOR 5.1250 09/30/2024 5.125% 09/30/24		09/30/2024	Maturity		5,000,000	5,000,000	5,067,500	5,009,595		(9,595)		(9,595)		5,000,000				256,250	09/30/2024	2.C FE
..02361#-AA-5	AMEREN TRANSMISSION CO OF ILLI SENIOR 3.4300 08/31/2050 3.430% 08/31/50		08/31/2024	Redemption 100.0000		2,420,000	2,420,000	2,420,000	2,420,000						2,420,000				83,698	08/31/2050	1.F FE
..02378M-AA-9	AMERICAN AIRLINES 2019-1 CLASS 2ND LIEN 3.5000 02/15/2032 3.500% 02/15/32		08/15/2024	Various		122,146	122,146	122,665	122,515		(369)		(369)		122,146				4,275	02/15/2032	2.B FE
..02530W-AE-4	ACAR 2022-1 C SECURED SUBORD ABS 2.1200 03/1 2.120% 03/13/28		08/13/2024	Paydown		275,400	275,400	258,876	273,228		2,172		2,172		275,400				3,581	03/13/2028	1.A FE
..02665W-DD-0	AMERICAN HONDA FINANCE CORP SENIOR 2.1500 09/10/2024 2.150% 09/10/24		09/10/2024	Maturity		400,000	400,000	399,888	399,984		16		16		400,000				8,600	09/10/2024	1.G FE
..02665X-AE-9	AHAR 2014-SFR3 E SECURED SUBORD ABS 6.4180 12/1 6.418% 12/17/36		09/01/2024	Paydown		11,000,000	11,000,000	10,902,891	10,929,604		70,396		70,396		11,000,000				529,485	12/17/2036	1.C FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..03063F-AE-4	AMCAR 2021-1 C SECURED SUBORD ABS 0.8900 10/1 0.890% 10/19/26		09/18/2024	Paydown		2,388,426	2,388,426	2,388,399	2,388,426						2,388,426				14,664	10/19/2026	1.A FE
..03065W-AD-7	AMCAR 2022-2 A3 SECURED ABS 4.3800 04/18/2028 4.380% 04/18/28		09/18/2024	Paydown		967,093	967,093	966,900	967,015		78		78		967,093				28,248	04/18/2028	1.A FE
..03066E-AF-1	AMCAR 2020-2 C SECURED SUBORD ABS 1.4800 02/1 1.480% 02/18/26		09/18/2024	Paydown		1,366,987	1,366,987	1,366,924	1,366,986		1		1		1,366,987				13,502	02/18/2026	1.A FE
..03236X-AB-3	AXIS 2022-2A A2 SECURED ABS 5.3000 06/21/2028 5.300% 06/21/28		09/20/2024	Paydown		843,294	843,294	843,160	843,215		79		79		843,294				29,991	06/21/2028	1.A FE
..036752-AU-7	ELEVANCE HEALTH INC SENIOR 4.5500 05/15/2052 4.550% 05/15/52		08/21/2024	WELLS FARGO SECURITIES LLC		6,116,367	6,900,000	6,531,816	6,541,026		3,838		3,838		6,544,864		(428,497)	(428,497)	241,567	05/15/2052	2.A FE
..038336-F*-9	APTARGROUP UK HOLDINGS LTD SENIOR 1.1700 07/19/2024 1.170% 07/19/24		07/19/2024	Various		16,335,065	16,335,065	17,137,500	16,569,825					567,675	16,335,065		(802,435)	(802,435)	191,059	07/19/2024	2.C
..03881V-BA-6	AMMST 2021-MF2 XA SECURED 1.2234 06/15/2054 1.108% 06/15/54		09/01/2024	Paydown				16,043	11,884		(11,884)		(11,884)						1,371	06/15/2054	1.A FE
..03882K-AN-2	AMMST 2021-MF3 XA SECURED 0.8424 10/15/2054 0.736% 10/15/54		09/01/2024	Paydown				1,458	753		(1,407)		(1,407)						182	10/15/2054	1.A FE
..04542B-MT-6	ABFC 2005-A01 A5 SECURED 4.2343 06/25/2035 4.234% 06/25/35		09/01/2024	Paydown		177,366	177,366	177,405	175,498		1,868		1,868		177,366				5,163	06/25/2035	1.A FM
..049915-AA-9	ATLX 2024-RPL1 A1 SECURED 3.8500 04/25/2064 3.850% 04/25/64		09/24/2024	Paydown		119,208	119,208	115,624			3,585		3,585		119,208				382	04/25/2064	1.A FE
..05377R-DL-5	AESOP 2019-2A A SECURED ABS 3.3500 09/22/2025 3.350% 09/22/25		09/20/2024	Paydown		3,000,000	3,000,000	2,938,828	2,982,546		17,454		17,454		3,000,000				67,000	09/22/2025	1.A FE
..05492J-BA-9	BBOMS 2019-C5 XA SECURED 0.9750 11/15/2052 0.848% 11/15/52		09/01/2024	Paydown				272,240	282,572		(275,073)	7,500	(282,573)						46,356	11/15/2052	1.A FE
..05492T-AH-3	BBOMS 2020-C6 B SECURED SUBORD 3.0430 02/15/20 3.043% 02/15/53		09/19/2024	Various		2,934,753	3,359,102	3,459,841	3,422,237		(7,414)		(7,414)		3,414,823		(480,070)	(480,070)	82,058	02/15/2053	1.D
..05492V-AG-0	BBOMS 2020-C7 XA SECURED 1.7215 04/15/2053 1.608% 04/15/53		09/01/2024	Paydown				22,155	14,387		(14,387)		(14,387)						2,283	04/15/2053	1.A FE
..05493E-AZ-5	BBOMS 2021-C9 XA SECURED 1.7177 02/15/2054 1.592% 02/15/54		09/01/2024	Paydown				22,336	17,982		(17,982)		(17,982)						2,253	02/15/2054	1.A FE
..05493M-AK-0	BBOMS 2021-C11 B SECURED SUBORD 2.3800 09/15/20 2.380% 09/15/54		09/19/2024	BANK OF AMERICA NA		337,911	419,887	419,864	419,788		(25)		(25)		419,764		(81,853)	(81,853)	8,022	09/15/2054	1.A
..054975-AG-2	BBOMS 2022-C18 XA SECURED 0.6393 12/15/2055 0.460% 12/15/55		09/01/2024	Paydown				2,367	2,197		(2,197)		(2,197)						222	12/15/2055	1.A FE
..05550M-AV-6	BBOMS 2019-C3 XA SECURED 1.4684 05/15/2052 1.309% 05/15/52		09/01/2024	Paydown				63,970	55,608		(55,608)		(55,608)						8,058	05/15/2052	1.A FE
..05550M-AY-0	BBOMS 2019-C3 B SECURED SUBORD 4.0960 05/15/20 4.096% 05/15/52		09/19/2024	Various		1,966,338	2,099,439	2,162,273	2,134,905		(4,759)		(4,759)		2,130,146		(163,808)	(163,808)	69,033	05/15/2052	1.E
..05552A-BG-2	BBOMS 2020-C8 XA SECURED 1.9352 10/15/2053 1.811% 10/15/53		09/01/2024	Paydown				22,623	19,189		(19,189)		(19,189)						2,466	10/15/2053	1.A FE
..05552X-BJ-6	BBOMS 2021-C12 XA SECURED 1.0638 11/15/2054 0.946% 11/15/54		09/01/2024	Paydown				11,973	9,453		(9,453)		(9,453)						1,095	11/15/2054	1.A FE
..05553R-AE-0	BBOMS 2023-C19 XA SECURED 0.9903 04/15/2056 0.777% 04/15/56		09/01/2024	Paydown				2,115	1,958		(1,958)		(1,958)						245	04/15/2056	1.A FE
..05553W-AG-4	BBOMS 2023-C21 XA SECURED 0.3327 09/15/2056 0.195% 09/15/56		09/01/2024	Paydown				185	179		(179)		(179)						25	09/15/2056	1.A FE
..05554V-AC-4	BBOMS 2024-5C25 XA SECURED 1.4311 03/15/2057 1.193% 03/15/57		09/01/2024	Paydown				39			(39)		(39)						4	03/15/2057	1.A FE
..05555F-AH-7	BBOMS 2024-5C27 XA SECURED 1.1022 07/15/2057 0.818% 07/15/57		09/01/2024	Paydown				447			(447)		(447)						17	07/15/2057	1.A FE
..05577@-AP-5	BTMU CAPITAL CORPORATION SECURED 3.9300 02/23/2026 3.930% 02/23/26		08/23/2024	Various		52,086	52,086	52,086	52,086						52,086				2,047	02/23/2026	1.D

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 For- eign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consid- eration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Con- tractual Maturity Date	22 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amor- tization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recogn- ized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..05577@-AQ-3	BTMU CAPITAL CORPORATION SECURED 3.9300 02/23/2026 3.930% 02/23/26		08/23/2024	Various		24,511	24,511	24,511	24,511						24,511				.963	02/23/2026	1.D
..05590#-AA-9	ESSENTIAL FACILITIES-BPHQ, LL SECURED 3.5400 11/15/2032 3.540% 11/15/32		09/15/2024	Various		219,015	219,015	219,015	219,015						219,015				5,170	11/15/2032	1.F
..05593F-AF-5	BMO 2023-C7 XA SECURED 1.0438 12/15/2056 0.806% 12/15/56		09/01/2024	Paydown				209	103		(208)		(208)						20	12/15/2056	1.A FE
..05593H-AF-1	BMO 2024-C8 XA SECURED 1.4020 03/15/2057 1.175% 03/15/57		09/01/2024	Paydown				540			(540)		(540)						33	03/15/2057	1.A FE
..05593M-AF-0	BMO 2024-C9 XA SECURED 1.0792 07/15/2057 0.861% 07/15/57		09/01/2024	Paydown				941			(941)		(941)						19	07/15/2057	1.A FE
..05593R-AD-4	BMO 2024-5C5 XA SECURED 1.3923 02/15/2057 1.160% 02/15/57		09/01/2024	Paydown				97			(97)		(97)						2	02/15/2057	1.A FE
..055986-AD-5	BMO 2023-5C1 XA SECURED 0.8210 08/15/2056 0.584% 08/15/56		09/01/2024	Paydown				103	96		(96)		(96)						18	08/15/2056	1.A FE
..05610C-AG-9	BMO 2023-C4 XA SECURED 0.8990 02/15/2056 0.700% 02/15/56		09/01/2024	Paydown				2,261	2,099		(2,099)		(2,099)						213	02/15/2056	1.A FE
..05610Q-AD-5	BMO 2023-5C2 XA SECURED 0.3089 11/15/2056 0.262% 11/15/56		09/01/2024	Paydown				102	99		(99)		(99)						18	11/15/2056	1.A FE
..060352-AG-6	BANK 2017-BNK6 XA SECURED 0.9032 07/15/2060 0.782% 07/15/60		09/01/2024	Paydown			198,737	193,062	193,062		(193,062)		(193,062)						54,576	07/15/2060	1.A FE
..06035R-BH-8	BANK 2018-BN14 XA SECURED 0.6516 09/15/2060 0.501% 09/15/60		09/01/2024	Paydown				20,179	15,782		(15,782)		(15,782)						2,982	09/15/2060	1.A FE
..06036F-BG-5	BANK 2018-BN15 B SECURED SUBORD 4.8196 11/15/20 4.820% 11/15/61		09/16/2024	DEUTSCHE BANK AG		3,940,625	4,000,000	4,080,842	4,042,950		(6,449)		(6,449)		4,036,501		(95,876)	(95,876)	151,010	11/15/2061	1.B
..06051G-FH-7	BANK OF AMERICA CORP SUBORDINATED 4.2000 08/26/2024 4.200% 08/26/24		08/26/2024	Maturity		1,000,000	1,000,000	999,270	999,943		57		57		1,000,000				42,000	08/26/2024	2.A FE
..06054A-AY-5	BACM 2015-UBS7 XA SECURED 0.8728 09/15/2048 0.728% 09/15/48		09/01/2024	Paydown				2,343	3,615		(3,615)		(3,615)						2,145	09/15/2048	1.A FE
..06054M-AF-0	BACM 2016-UB10 XA SECURED 1.8839 07/15/2049 1.723% 07/15/49		09/01/2024	Paydown				20,533	17,654		(17,654)		(17,654)						6,460	07/15/2049	1.A FE
..06054M-AJ-2	BACM 2016-UB10 B SECURED SUBORD 3.7900 07/15/20 3.790% 07/15/49		09/26/2024	Various		1,845,587	1,937,148	1,995,125	1,950,434		(4,679)		(4,679)		1,945,755		(100,168)	(100,168)	60,366	07/15/2049	1.A
..06211C-AM-7	BANKS 2023-5YR2 XA SECURED 0.7741 07/15/2056 0.535% 07/15/56		09/01/2024	Paydown				1,297	1,184		(1,184)		(1,184)						234	07/15/2056	1.A FE
..06211E-AM-3	BANKS 2023-5YR3 XA SECURED 1.0385 09/15/2056 0.795% 09/15/56		09/01/2024	Paydown				104			(104)		(104)						7	09/15/2056	1.A FE
..06211U-BR-5	BANKS 2024-5YR7 XA SECURED 1.5704 06/15/2057 1.334% 06/15/57		09/01/2024	Paydown				215			(215)		(215)						9	06/15/2057	1.A FE
..06427D-AT-0	BACM 2017-BNK3 XA SECURED 1.1543 02/15/2050 1.004% 02/15/50		09/01/2024	Paydown				15,665	10,043		(10,043)		(10,043)						2,564	02/15/2050	1.A FE
..06539W-BC-9	BANK 2020-BN25 XA SECURED 0.9887 01/15/2063 0.870% 01/15/63		09/01/2024	Paydown				116,929	102,580		(102,580)		(102,580)						15,604	01/15/2063	1.A FE
..06539X-AN-4	BANK 2020-BN27 XA SECURED 1.2632 04/15/2063 1.156% 04/15/63		09/01/2024	Paydown				3,554	2,513		(2,513)		(2,513)						318	04/15/2063	1.A FE
..065402-BD-0	BANK 2019-BN18 XA SECURED 1.0274 05/15/2062 0.882% 05/15/62		09/01/2024	Paydown				13,974	7,909		(7,909)		(7,909)						1,214	05/15/2062	1.A FE
..065403-BD-8	BANK 2019-BN17 XA SECURED 1.1503 04/15/2052 0.997% 04/15/52		09/01/2024	Paydown				10,233	6,769		(8,922)		(8,922)						1,310	04/15/2052	1.A FE
..065405-AG-7	BANK 2019-BN16 B SECURED SUBORD 4.4380 02/15/20 4.438% 02/15/52		09/20/2024	Various		2,311,088	2,419,888	2,492,361	2,458,538		(5,619)		(5,619)		2,452,919		(141,831)	(141,831)	87,109	02/15/2052	1.F
..065405-AJ-1	BANK 2019-BN16 XA SECURED 1.0967 02/15/2052 0.935% 02/15/52		09/01/2024	Paydown				6,316	6,642		(6,642)		(6,642)						1,274	02/15/2052	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..06540B-BE-8	BANK 2019-BN21 XA SECURED 0.9556 10/17/2052 0.835% 10/17/52		09/01/2024	Paydown				19,305	16,925		(16,925)		(16,925)						2,506	10/17/2052	1.A FE
..06540C-BL-0	BANK 2021-BN35 XA SECURED 1.1408 06/15/2064 1.035% 06/15/64		09/01/2024	Paydown				17,923	14,768		(14,768)		(14,768)						1,915	06/15/2064	1.A FE
..06540D-BN-4	BANK 2021-BN36 XA SECURED 1.0004 09/15/2064 0.893% 09/15/64		09/01/2024	Paydown				19,807	15,318		(15,318)		(15,318)						2,108	09/15/2064	1.A FE
..06540E-AQ-6	BANK 2021-BN38 XA SECURED 0.9176 12/15/2064 0.810% 12/15/64		09/01/2024	Paydown				4,091	3,367		(3,367)		(3,367)						356	12/15/2064	1.A FE
..06540J-BM-3	BANK 2020-BN26 XA SECURED 1.3193 03/15/2063 1.203% 03/15/63		09/01/2024	Paydown				6,466	6,130		(6,130)		(6,130)						843	03/15/2063	1.A FE
..06540L-BL-0	BANK 2021-BN37 XA SECURED 0.6998 11/15/2064 0.596% 11/15/64		09/01/2024	Paydown				4,962	3,795		(3,795)		(3,795)						483	11/15/2064	1.A FE
..06540R-AF-1	BANK 2017-BNK9 XA SECURED 0.8955 11/15/2054 0.754% 11/15/54		09/01/2024	Paydown				6,829	6,526		(6,526)		(6,526)						1,452	11/15/2054	1.A FE
..06540V-BC-8	BANK 2019-BN24 XA SECURED 0.7502 11/15/2062 0.633% 11/15/62		09/01/2024	Paydown				4,031	3,351		(3,351)		(3,351)						447	11/15/2062	1.A FE
..06540W-BH-5	BANK 2019-BN19 XA SECURED 1.0700 08/15/2061 0.936% 08/15/61		09/01/2024	Paydown				7,054	4,162		(4,162)		(4,162)						613	08/15/2061	1.A FE
..06540X-BH-3	BANK 2019-BN22 XA SECURED 0.7035 11/15/2062 0.588% 11/15/62		09/01/2024	Paydown				5,664	3,696		(3,696)		(3,696)						506	11/15/2062	1.A FE
..06540Y-BL-4	BANK 2019-BN22 B SECURED SUBORD 3.4120 11/15/20 3.412% 11/15/62		09/20/2024	Paydown		751,960	839,776	864,947	854,959		(1,895)		(1,895)		853,064		(101,104)	(101,104)	23,241	11/15/2062	1.A
..06540Y-AN-9	BANK 2020-BN28 XA SECURED 1.8752 03/15/2063 1.759% 03/15/63		09/01/2024	Paydown				2,296	2,025		(2,025)		(2,025)						265	03/15/2063	1.A FE
..06541A-BM-1	BANK 2021-BN31 XA SECURED 1.3967 02/15/2054 1.289% 02/15/54		09/01/2024	Paydown				23,238	16,951		(16,951)		(16,951)						1,929	02/15/2054	1.A FE
..06541B-BQ-0	BANK 2023-BNK45 XA SECURED 1.2043 02/15/2056 0.995% 02/15/56		09/01/2024	Paydown				8,134	7,497		(7,497)		(7,497)						853	02/15/2056	1.A FE
..06541F-BB-4	BANK 2017-BNK4 XA SECURED 1.4930 05/15/2050 1.331% 05/15/50		09/01/2024	Paydown				36,279	19,401		(19,401)		(19,401)						4,829	05/15/2050	1.A FE
..06541J-AR-2	BANK 2021-BN34 XA SECURED 1.0818 06/15/2063 0.972% 06/15/63		09/01/2024	Paydown				5,167	4,295		(4,295)		(4,295)						563	06/15/2063	1.A FE
..06541R-BC-6	BANK 2019-BN23 XA SECURED 0.8006 12/15/2052 0.684% 12/15/52		09/01/2024	Paydown				1,969	1,892		(1,892)		(1,892)						260	12/15/2052	1.A FE
..06541T-BL-2	BANK 2020-BN29 XA SECURED 1.4238 11/15/2053 1.316% 11/15/53		09/01/2024	Paydown				10,182	7,262		(7,262)		(7,262)						856	11/15/2053	1.A FE
..06541W-AY-8	BANK 2017-BNK5 XA SECURED 1.0727 06/15/2060 0.945% 06/15/60		09/01/2024	Paydown				275,413	267,627		(267,627)		(267,627)						74,138	06/15/2060	1.A FE
..06541X-AG-5	BANK 2017-BNK7 XA SECURED 0.8110 09/15/2060 0.678% 09/15/60		09/01/2024	Paydown				305,042	148,551		(148,551)		(148,551)						30,984	09/15/2060	1.A FE
..06542B-BN-6	BANK 2021-BN32 XA SECURED 0.8772 04/15/2054 0.768% 04/15/54		09/01/2024	Paydown				6,103	4,602		(4,602)		(4,602)						583	04/15/2054	1.A FE
..065923-BD-5	BANK5 2024-5YR8 XA SECURED 1.1008 07/17/2029 0.901% 08/15/57		09/01/2024	Paydown				318			(318)		(318)						8	08/15/2057	1.A FE
..066043-AX-8	BANK5 2024-5YR6 XA SECURED 0.9752 05/15/2057 0.743% 05/15/57		09/01/2024	Paydown				114			(114)		(114)						8	05/15/2057	1.A FE
..06644E-BB-3	BANK5 2023-5YR1 XA SECURED 0.4805 04/15/2056 0.267% 04/15/56		09/01/2024	Paydown				2,554	2,193		(2,193)		(2,193)						459	04/15/2056	1.A FE
..06644V-CC-2	BANK5 2024-5YR9 XA SECURED 1.5535 08/15/2057 1.030% 08/15/57		09/01/2024	Paydown				790			(790)		(790)						19	08/15/2057	1.A FE
..073250-BW-1	BAYRT 2005-E M1 SECURED SUBORD 6.5599 12/28/20 6.560% 12/28/40		09/30/2024	Paydown			41,046	41,046	46,058		(21,672)		(21,672)		41,046					12/28/2040	6. *

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..07335C-AK-0	BBOMS 2019-C4 XA SECURED 1.520% 08/15/52		09/01/2024	Paydown				52,675	45,477		(45,477)		(45,477)						6,844	08/15/2052	1.A FE
..07336A-AG-2	BBOMS 2022-C14 XA SECURED 0.705% 02/15/55		09/01/2024	Paydown				20,001	16,296		(16,296)		(16,296)						1,875	02/15/2055	1.A FE
..07336D-AY-7	BBOMS 2023-C20 XA SECURED 0.849% 07/15/56		09/01/2024	Paydown				2,597	2,478		(2,478)		(2,478)						288	07/15/2056	1.A FE
..07336J-BA-5	BVINV 2021-5 A20 SECURED 2.500% 11/25/2051		09/01/2024	Paydown		496,690	496,690	493,275	493,379		3,311		3,311		496,690				8,551	11/25/2051	1.A
..07336V-AZ-4	BBOMS 2024-C24 XA SECURED 1.625% 02/15/57		09/01/2024	Paydown				4,820			(4,820)		(4,820)						379	02/15/2057	1.A FE
..07336W-BC-2	BBOMS 2024-C28 XA SECURED 1.111% 09/15/57		09/01/2024	Paydown				921			(921)		(921)						12	09/15/2057	1.A FE
..07388V-AY-4	BSCMS 2007-T26 X1 SECURED 0.952% 01/12/45		09/01/2024	Paydown				2	2	17	(19)		(2)						275	01/12/2045	6. *
..08160B-AF-1	BMARK 2018-B5 XA SECURED 0.454% 07/15/51		09/01/2024	Paydown				117,313	74,541		(74,541)		(74,541)						14,875	07/15/2051	1.A FE
..08160J-AG-2	BMARK 2019-B9 XA SECURED 1.014% 03/15/52		09/01/2024	Paydown				11,917	10,609		(10,609)		(10,609)						1,738	03/15/2052	1.A FE
..08161B-BD-4	BMARK 2018-B3 XA SECURED 0.575% 04/10/51		09/01/2024	Paydown				586,959	571,722		(571,722)		(571,722)						146,766	04/10/2051	1.A FE
..08161C-AG-6	BMARK 2018-B2 XA SECURED 0.454% 02/15/51		09/01/2024	Paydown				218,505	212,136		(212,136)		(212,136)						60,489	02/15/2051	1.A FE
..08161N-AG-2	BMARK 2020-B16 XA SECURED 0.922% 02/15/53		09/01/2024	Paydown				4,391	4,053		(4,053)		(4,053)						551	02/15/2053	1.A FE
..08162B-BG-6	BMARK 2019-B11 XA SECURED 0.968% 05/15/52		09/01/2024	Paydown				327,781	264,633		(264,633)		(264,633)						40,349	05/15/2052	1.A FE
..08162C-AG-5	BMARK 2018-B6 B SECURED SUBORD 10/10/20 4.743% 10/10/51		09/19/2024	Various		1,577,992	1,679,552	1,731,491	1,702,830		(4,003)		(4,003)		1,698,827		(120,835)	(120,835)	63,106	10/10/2051	1.D
..08162C-AJ-9	BMARK 2018-B6 XA SECURED 0.395% 10/10/51		09/01/2024	Paydown				10,466	6,999		(6,999)		(6,999)						1,862	10/10/2051	1.A FE
..08162D-AF-5	BMARK 2019-B13 XA SECURED 1.092% 08/15/57		09/01/2024	Paydown				519,742	355,607		(355,607)		(355,607)						63,458	08/15/2057	1.A FE
..08162F-AK-9	BMARK 2019-B12 XA SECURED 1.068% 08/15/52		09/01/2024	Paydown				261,529	200,127		(200,127)		(200,127)						33,826	08/15/2052	1.A FE
..08162P-AY-7	BMARK 2018-B1 XA SECURED 0.529% 01/15/51		09/01/2024	Paydown				43,600	42,458		(42,458)		(42,458)						11,097	01/15/2051	1.A FE
..08162Q-AJ-8	BMARK 2020-1G3 XA SECURED 0.729% 09/15/48		09/01/2024	Paydown				3,976	4,285		(4,285)		(4,285)						1,143	09/15/2048	1.A FE
..08162R-AF-4	BMARK 2021-B23 XA SECURED 1.261% 02/15/54		09/01/2024	Paydown				18,891	14,225		(14,225)		(14,225)						1,860	02/15/2054	1.A FE
..08162V-AF-5	BMARK 2019-B10 XA SECURED 1.221% 03/15/62		09/01/2024	Paydown				36,480	32,143		(32,143)		(32,143)						5,836	03/15/2062	1.A FE
..08162W-BF-2	BMARK 2020-B19 XA SECURED 1.757% 09/15/53		09/01/2024	Paydown				5,143	5,597		(5,597)	21	(5,597)						921	09/15/2053	1.A FE
..08162X-BJ-2	BMARK 2020-B20 XA SECURED 1.604% 10/15/53		09/01/2024	Paydown				22,530	15,031		(15,031)		(15,031)						2,184	10/15/2053	1.A FE
..08163A-AF-0	BMARK 2020-B18 XA SECURED 1.783% 07/15/53		09/01/2024	Paydown				3,742	3,922		(3,922)		(3,922)						691	07/15/2053	1.A FE
..08163B-BF-7	BMARK 2020-B22 XA SECURED 1.506% 01/15/54		09/01/2024	Paydown				7,848	5,604		(5,604)		(5,604)						649	01/15/2054	1.A FE
..08163C-BE-8	BMARK 2021-B24 XA SECURED 1.141% 03/15/54		09/01/2024	Paydown				20,221	14,787		(14,787)		(14,787)						1,933	03/15/2054	1.A FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..08163D-AG-2	BMARK 2021-B25 XA SECURED 1.2023 04/15/2054 1.083% 04/15/54		09/01/2024	Paydown				18,179	14,492		(14,492)		(14,492)						1,810	04/15/2054	1.A FE
..08163E-BE-4	BMARK 2021-B26 XA SECURED 0.9953 06/15/2054 0.883% 06/15/54		09/01/2024	Paydown				3,583	2,589		(2,589)		(2,589)						323	06/15/2054	1.A FE
..08163G-AZ-3	BMARK 2021-B28 XA SECURED 1.3774 08/15/2054 1.264% 08/15/54		09/01/2024	Paydown				19,929	15,344		(15,344)		(15,344)						1,839	08/15/2054	1.A FE
..08163J-AG-9	BMARK 2021-B29 XA SECURED 1.1356 09/15/2054 1.025% 09/15/54		09/01/2024	Paydown				27,322	20,017		(21,445)		(21,445)						2,722	09/15/2054	1.A FE
..08163K-BH-3	BMARK 2021-B30 XA SECURED 0.9143 11/15/2054 0.804% 11/15/54		09/01/2024	Paydown				4,278	3,419		(3,419)		(3,419)						358	11/15/2054	1.A FE
..08163L-AL-3	BMARK 2020-B21 XA SECURED 1.5520 12/17/2053 1.439% 12/17/53		09/01/2024	Paydown				5,614	3,881		(3,881)		(3,881)						491	12/17/2053	1.A FE
..08163M-AG-2	BMARK 2021-B31 XA SECURED 0.8788 12/15/2054 0.765% 12/15/54		09/01/2024	Paydown				10,935	8,810		(8,810)		(8,810)						972	12/15/2054	1.A FE
..08163N-BL-8	BMARK 2022-B32 XA SECURED 0.5592 01/15/2055 0.457% 01/15/55		09/01/2024	Paydown				1,768	1,330		(1,330)		(1,330)						198	01/15/2055	1.A FE
..08163Q-BK-3	BMARK 2022-B36 XA SECURED 0.8092 07/15/2055 0.639% 07/15/55		09/01/2024	Paydown				549	492		(492)		(492)						54	07/15/2055	1.A FE
..08163T-AA-0	BMARK 2023-V2 A1 SECURED 5.8501 05/15/2055 5.850% 05/15/55		09/01/2024	Paydown		145,521	145,521	145,521	145,444		77		77		145,521				5,614	05/15/2055	1.A
..08163T-AG-7	BMARK 2023-V2 XA SECURED 1.2197 05/15/2055 0.994% 05/15/55		09/01/2024	Paydown				1,105	987		(987)		(987)						189	05/15/2055	1.A FE
..08163V-AD-9	BMARK 2023-V3 XA SECURED 1.0532 07/15/2056 0.814% 07/15/56		09/01/2024	Paydown				449	415		(415)		(415)						78	07/15/2056	1.A FE
..08163W-AH-8	BMARK 2023-B40 XA SECURED 1.4273 12/15/2056 1.172% 12/15/56		09/01/2024	Paydown				1,686	1,698		(1,698)		(1,698)						219	12/15/2056	1.A FE
..08163X-AZ-6	BMARK 2024-V5 XA SECURED 1.2979 01/10/2057 1.065% 01/10/57		09/01/2024	Paydown				67			(67)		(67)						10	01/10/2057	1.A FE
..08190A-AG-5	BMARK 2024-V8 XA SECURED 0.9949 07/15/2057 0.791% 07/15/57		09/01/2024	Paydown				2,094			(2,094)		(2,094)						77	07/15/2057	1.A FE
..081916-AF-5	BMARK 2023-B38 XA SECURED 0.7753 04/15/2056 0.567% 04/15/56		09/01/2024	Paydown				3,744	3,452		(3,452)		(3,452)						439	04/15/2056	1.A FE
..081919-AP-7	BMARK 2024-V9 XA SECURED 1.2550 08/15/2057 1.040% 08/15/57		09/01/2024	Paydown				139			(139)		(139)						3	08/15/2057	1.A FE
..081926-AF-4	BMARK 2023-V4 XA SECURED 0.7326 11/15/2056 0.523% 11/15/56		09/01/2024	Paydown				72	71		(71)		(71)						13	11/15/2056	1.A FE
..081927-AC-9	BMARK 2024-V6 XA SECURED 1.5774 10/15/2028 1.335% 10/15/28		09/01/2024	Paydown				331			(331)		(331)						36	10/15/2028	1.A FE
..10568G-AD-9	BRAVO 2019-1 A1C SECURED 3.5000 03/25/2058 3.500% 03/25/58		09/01/2024	Paydown		745,216	745,216	744,285	743,991		1,225		1,225		745,216				17,550	03/25/2058	1.A
..10638R-AA-7	BABS 2023-SPM1 A SECURED 4.0000 09/25/2063 4.000% 09/25/63		09/25/2024	Paydown		2,054,518	2,054,518	1,947,619	1,958,347		96,171		96,171		2,054,518				57,584	09/25/2063	1.A FE
..12189L-AT-8	BURLINGTON NORTHERN SANTA FE L SENIOR 3.4000 09/01/2024 3.400% 09/01/24		09/01/2024	Maturity		460,000	460,000	453,591	459,192		808		808		460,000				15,640	09/01/2024	1.G FE
..125039-AG-2	CD 2017-CD6 XA SECURED 1.0124 11/13/2050 0.871% 11/13/50		09/01/2024	Paydown				16,462	8,916		(8,916)		(8,916)						2,355	11/13/2050	1.A FE
..12508G-AV-8	CCUBS 2017-C1 XA SECURED 1.1596 11/15/2050 1.010% 11/15/50		09/01/2024	Paydown				5,316	4,244		(4,244)		(4,244)						1,095	11/15/2050	1.A FE
..12510K-AE-3	CG 2021-1 B SECURED SUBORD ABS 0.6900 06/1 0.690% 06/14/27		08/14/2024	Paydown		4,222,464	4,222,464	4,221,614	4,222,303		161		161		4,222,464				18,805	06/14/2027	1.A FE
..12510K-AG-8	CG 2021-1 C SECURED SUBORD ABS 0.8400 06/1 0.840% 06/14/27		08/14/2024	Paydown		3,800,000	3,800,000	3,799,042	3,799,710		290		290		3,800,000				21,280	06/14/2027	1.C FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..12511E-AC-0	COG 2021-2 A2 SECURED ABS 0.5400 03/14/2029		09/14/2024	Paydown		1,492,109	1,492,109	1,442,567	1,470,310		21,799		21,799		1,492,109				5,376	03/14/2029	1.A FE
..12511J-AB-1	COG 2022-1 A2 SECURED ABS 3.9100 07/16/2029		09/14/2024	Paydown		1,656,146	1,656,146	1,656,121	1,656,132		13		13		1,656,146				43,065	07/16/2029	1.A FE
..12512J-AZ-7	CD 2018-CD7 B SECURED SUBORD 4.6590 08/15/20		09/20/2024	Various		2,534,308	2,669,888	2,749,832	2,708,820		(6,333)		(6,333)		2,702,487		(168,179)	(168,179)	100,894	08/15/2051	1.A
..12515A-BF-6	0.556% 11/10/49		09/01/2024	Paydown				904	1,102		(1,070)	32	(1,102)						346	11/10/2049	1.A FE
..12515B-AF-5	CD 2019-CD8 XA SECURED 1.5348 08/15/2057		09/01/2024	Paydown				157,592	92,782		(92,782)		(92,782)						11,722	08/15/2057	1.A FE
..12515D-AS-3	CD 2017-CD4 XA SECURED 1.3746 05/10/2050		09/01/2024	Paydown				12,603	8,046		(13,612)	116	(13,728)						3,975	05/10/2050	1.B FE
..12515G-AH-0	CD 2017-CD3 C SECURED SUBORD 4.6880 02/10/20		07/01/2024	Various															40,330	02/10/2050	4.A
..12515G-AJ-6	CD 2017-CD5 XA SECURED 0.9179 08/15/2050		09/01/2024	Paydown				3,305	3,929		(3,831)	99	(3,930)						1,049	02/10/2050	1.B FE
..12515H-BJ-3	CFMT 2022-HB8 A SECURED 3.7500 04/25/2025		09/01/2024	Paydown				47,103	18,086		(18,086)		(18,086)						3,985	08/15/2050	1.A FE
..12526W-AA-7	CF INDUSTRIES INC SENIOR 5.3750 03/15/2044		09/25/2024	Paydown		453,138	453,138	439,827	445,319		7,819		7,819		453,138				11,412	04/25/2025	1.A FE
..12527G-AE-3	JEFFERIES & CO., INC		08/20/2024			4,055,436	4,198,000	4,187,421	4,189,290		155		155		4,189,445		(134,009)	(134,009)	210,600	03/15/2044	2.B FE
..12528Y-AG-8	CF 2019-CF2 XA SECURED 1.3110 11/15/2052		09/01/2024	Paydown				77,557	80,174		(76,888)	3,286	(80,174)						13,164	11/15/2052	1.A FE
..12530K-AA-7	CFMT 2023-HB11 A SECURED 4.0000 02/25/2037		09/25/2024	Paydown		1,755,252	1,755,252	1,665,578	1,670,226		85,026		85,026		1,755,252				45,970	02/25/2037	1.A FE
..12530Q-AA-4	CFMT 2023-HB12 A SECURED 4.2500 04/25/2033		09/25/2024	Paydown		727,187	727,187	701,539	704,527		22,659		22,659		727,187				20,434	04/25/2033	1.A FE
..12530V-AA-3	CFMT 2024-HB13 A SECURED 3.0000 05/25/2034		09/25/2024	Paydown				4,535,107	4,323,340		211,767		211,767		4,535,107				31,488	05/25/2034	1.A FE
..12530X-AA-9	CFMT 2024-HB14 A SECURED 3.0000 06/25/2034		09/25/2024	Paydown				5,337,145	5,066,568		270,577		270,577		5,337,145				27,130	06/25/2034	1.A FE
..12566P-BE-4	CIM 2021-INV1 A29 SECURED 2.5000 07/01/2051		09/01/2024	Paydown		119,976	119,976	121,700	121,617		(1,642)		(1,642)		119,976				2,018	07/01/2051	1.A
..12568P-AA-1	CIM 2020-J2 A19 SECURED 2.5000 01/25/2051		09/01/2024	Paydown		125,914	125,914	130,754	131,151		(5,237)		(5,237)		125,914				1,961	01/25/2051	1.A
..12568P-AU-7	CIM 2020-J2 A19 SECURED 2.5000 01/25/2051		09/01/2024	Paydown		75,548	75,548	78,075	78,285		(2,736)		(2,736)		75,548				1,177	01/25/2051	1.A
..12591R-BD-1	COMM 2014-CR15 B SECURED SUBORD 4.0537		08/01/2024	Paydown		52,142	52,142	55,498	52,142						52,142				1,328	02/10/2047	1.A
..12591Y-BE-4	COMM 2014-UBS3 XA SECURED 0.7802 06/10/2047		09/01/2024	Paydown				26,698	13,262		(13,262)		(13,262)						54,732	06/10/2047	1.A FE
..12592K-BD-5	COMM 2014-UBS5 XA SECURED 0.7823 09/10/2047		09/01/2024	Paydown				535,094	252,370		(252,370)		(252,370)						513,169	09/10/2047	1.A FE
..12592M-BL-3	COMM 2014-LC17 XA SECURED 0.6773 10/10/2047		09/01/2024	Paydown				112,111	247,733		(228,895)	18,838	(247,733)						360,341	10/10/2047	1.A FE
..12592R-BH-1	COMM 2014-CR21 XA SECURED 1.0136 12/10/2047		09/01/2024	Paydown				390,125	254,774		(254,774)		(254,774)						341,713	12/10/2047	1.A FE
..12592X-BE-5	COMM 2015-CR22 XA SECURED 0.9445 03/10/2048		09/01/2024	Paydown				45,470	101,659		(99,278)	2,381	(101,659)						85,968	03/10/2048	1.A FE
..12593A-BB-0	COMM 2015-CR23 XA SECURED 0.9519 05/10/2048		09/01/2024	Paydown				460,584	214,246		(214,246)		(214,246)						187,722	05/10/2048	1.B FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..12594C-BG-4	COMM 2016-DC2 XA SECURED 1.0651 02/10/2049 0.909% 02/10/49		09/01/2024	Paydown				14,095	13,403		(13,403)		(13,403)						5,606	02/10/2049	1.A FE
..12594M-BD-9	COMM 2016-COR1 XA SECURED 1.4442 10/10/2049 1.300% 10/10/49		09/01/2024	Paydown				24,383	6,840		(6,840)		(6,840)						2,172	10/10/2049	1.A FE
..12595B-AF-8	CSAIL 2017-C8 XA SECURED 1.2092 06/15/2050 1.062% 06/15/50		09/01/2024	Paydown				8,592	8,342		(8,342)		(8,342)						1,923	06/15/2050	1.A FE
..12595E-AE-5	COMM 2017-COR2 XA SECURED 1.3045 09/10/2050 1.151% 09/10/50		09/01/2024	Paydown				40,246	26,630		(26,630)		(26,630)						6,178	09/10/2050	1.A FE
..12595F-AG-7	CSAIL 2017-CX9 XA SECURED 0.7330 09/15/2050 0.597% 09/15/50		09/01/2024	Paydown				111,623	133,937		(133,937)		(133,937)						47,404	09/15/2050	1.A FE
..12595J-AN-4	CSAIL 2017-CX10 XA SECURED 0.9834 11/15/2050 0.841% 11/15/50		09/01/2024	Paydown				267,062	190,733		(190,733)		(190,733)						44,435	11/15/2050	1.A FE
..12596W-AE-4	CSAIL 2019-C16 XA SECURED 1.6970 06/15/2052 1.540% 06/15/52		09/01/2024	Paydown				42,906	35,304		(35,304)		(35,304)						5,110	06/15/2052	1.A FE
..12597B-AW-9	CSAIL 2019-C17 XA SECURED 1.4616 09/15/2052 1.320% 09/15/52		09/01/2024	Paydown				19,116	14,598		(14,598)		(14,598)						2,446	09/15/2052	1.A FE
..12597N-AU-7	CSAIL 2020-C19 XA SECURED 1.2118 03/15/2053 1.090% 03/15/53		09/01/2024	Paydown				7,206	6,421		(6,421)		(6,421)						970	03/15/2053	1.A FE
..12629N-AG-0	COMM 2015-DC1 XA SECURED 1.0703 02/10/2048 0.927% 02/10/48		09/01/2024	Paydown				1,876	1,634		(1,634)		(1,634)						1,572	02/10/2048	1.A FE
..12631D-BC-6	COMM 2014-CR17 B SECURED SUBORD 4.3770 0.804% 05/10/47		08/01/2024	Paydown				573,262	32,455		(32,455)		(32,455)						173,815	05/10/2047	1.A FE
..12631D-BE-2	COMM 2014-CR18 XA SECURED 0.5010 07/15/2047 05/10/20 4.377% 05/10/47		09/01/2024	Paydown	943,636		943,636	970,985	944,429		(793)		(793)		943,636				27,579	05/10/2047	1.A
..12632Q-AY-9	COMM 2014-CR18 XA SECURED 0.5010 07/15/2047 0.501% 07/15/47		07/01/2024	Paydown				43,980	7,363		(7,363)		(7,363)						20,041	07/15/2047	1.A FE
..12634N-AV-0	CSAIL 2015-C2 XA SECURED 0.8396 06/15/2057 0.679% 06/15/57		09/01/2024	Paydown				362,848	159,327		(159,327)		(159,327)						127,379	06/15/2057	1.A FE
..12635F-AV-6	CSAIL 2015-C3 XA SECURED 0.7996 08/15/2048 0.653% 08/15/48		09/01/2024	Paydown				55,415	79,892		(78,740)	1,152	(79,892)						51,909	08/15/2048	1.A FE
..12636F-BK-8	COMM 2015-LC23 XPA SECURED 0.5246 10/10/2048 0.365% 10/10/48		09/01/2024	Paydown				85,400	15,308		(15,308)		(15,308)						10,634	10/10/2048	1.A FE
..12636L-BA-7	CSAIL 2016-C5 XA SECURED 1.0331 11/15/2048 0.858% 11/15/48		09/01/2024	Paydown				81,005	48,041		(48,041)		(48,041)						25,849	11/15/2048	1.A FE
..12636L-BD-1	CSAIL 2016-C5 B SECURED SUBORD 4.4630 11/15/20 4.463% 11/15/48		09/26/2024	Various		1,847,742	1,879,831	1,936,213	1,889,902		(5,143)		(5,143)		1,884,760		(37,018)	(37,018)	68,982	11/15/2048	1.A
..12652U-AW-9	CSAIL 2018-CX11 XA SECURED 0.9897 04/15/2051 0.829% 04/15/51		09/01/2024	Paydown				16,141	16,372		(16,257)	116	(16,373)						3,737	04/15/2051	1.A FE
..12655T-BN-8	COMM 2019-GC44 XA SECURED 0.7418 08/15/2057 0.624% 08/15/57		09/01/2024	Paydown				5,964	2,543		(3,966)		(3,966)						628	08/15/2057	1.A FE
..12659T-BX-2	CSMC 2021-INV2 A15A SECURED 2.5000 11/25/2056 2.500% 11/25/56		09/01/2024	Paydown		160,298	160,298	159,396	159,414		884		884		160,298				2,691	11/25/2056	1.A
..12663G-AA-5	COLT 2022-7 A1 SECURED 5.1620 04/25/2067 5.162% 04/25/67		09/01/2024	Paydown		465,103	465,103	463,359	463,396		1,707		1,707		465,103				17,214	04/25/2067	1.A FE
..12664L-AB-1	CPS 2023-A B SECURED SUBORD ABS 5.4700 11/1/1 5.470% 11/16/26		09/15/2024	Paydown Redemption	100,000		559,341	559,305	559,323		18		18		559,341				22,947	11/16/2026	1.C FE
..126650-AN-0	CVS PASS-THROUGH TRUST 1ST LIEN 6.2040 10/10/2025 6.204% 10/10/25		09/10/2024	Various		67,529	67,529	67,529	67,529						67,529				2,794	10/10/2025	2.B
..126650-AQ-3	CVS PASS-THROUGH TRUST 1ST LIEN 5.7890 01/10/2026 5.789% 01/10/26		09/10/2024	Various		173,884	173,884	173,884	173,884						173,884				6,714	01/10/2026	2.B FE
..126650-BY-5	CVS PASS-THROUGH TRUST 1ST LIEN 5.9260 01/10/2034 5.926% 01/10/34		09/10/2024	Various		120,924	120,924	120,924	120,924						120,924				4,779	01/10/2034	2.B FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..126650-EA-4	CVS HEALTH CORP SENIOR 6.0000 06/01/2063		08/06/2024	WELLS FARGO SECURITIES LLC		19,806,450	20,000,000	19,814,200	19,814,817		706		706		19,815,523		(9,073)	(9,073)	817,500	06/01/2063	2.B FE
..12665U-AA-2	CVS PASS-THROUGH TRUST SERIES 1ST LIEN 4.7040 01/10/2036		09/10/2024	Various		159,636	159,636	159,636	159,636						159,636				5,008	01/10/2036	2.B FE
..12665V-AA-0	CVS PASS-THROUGH TRUST SERIES 1ST LIEN 4.1630 08/11/2036		09/10/2024	Various		225,488	225,488	224,464	224,819		669		669		225,488				6,260	08/11/2036	2.B FE
..126670-NZ-7	CIVL 2005-16 2AF4 SECURED 4.4130 05/25/2036		08/01/2024	Paydown		202	202	202	146		56		56		202				6	05/25/2036	1.A FM
..126670-QU-5	CIVL 2005-17 1AF4 SECURED 6.5470 05/25/2036		09/01/2024	Paydown		12,795	12,795	12,794	7,064		5,731		5,731		12,795				346	05/25/2036	1.A FM
..126670-TG-3	CIVL 2006-1 AFS SECURED 4.4828 07/25/2036		09/01/2024	Paydown		31,569	31,569	18,735	27,215		4,354		4,354		31,569				924	07/25/2036	1.A FM
..126671-PP-5	CIVL 2002-S1 M1 SECURED SUBORD 6.1800 04/25/20		09/01/2024	Paydown		6	6	6	6						6					04/25/2031	1.A FM
..12668A-ST-3	CWALT 2005-J12 1A5 SECURED 5.9150 11/25/2035		09/01/2024	Paydown		7,081	7,081	5,725	3,431		3,650		3,650		7,081				229	11/25/2035	1.A FM
..12668A-Y2-5	CWALT 2005-65CB 1A8 SECURED 5.5000 01/25/2036		09/01/2024	Paydown		39,885	39,950	32,957	28,156		11,729		11,729		39,885				1,461	01/25/2036	1.A FM
..12668B-EH-2	CWALT 2005-85CB 2A3 SECURED 5.5000 02/25/2036		09/01/2024	Paydown		38,690	38,690	33,059	32,368		6,322		6,322		38,690				1,396	02/25/2036	1.A FM
..12668B-IF-4	CWALT 2007-4 A6 SECURED 4.4017 08/25/2035		09/01/2024	Paydown		18,082	17,799	17,720	17,428		655		655		18,082				550	08/25/2035	2.B FM
..126694-UM-8	CWHL 2005-31 2A2 SECURED 4.1337 01/25/2036		09/01/2024	Paydown		29,111	29,111	21,704	23,612		5,500		5,500		29,111				824	01/25/2036	1.A FM
..12669E-WE-2	CWHL 2003-46 3A1 SECURED 7.3138 01/19/2034		09/01/2024	Paydown		4,121	4,121	4,144	4,095		26		26		4,121				177	01/19/2034	1.A FM
..14314C-AA-3	CARLYLE FINANCE LLC SENIOR 5.6500 09/15/2048		09/13/2024	Various		9,025,018	8,797,000	8,789,435	8,790,053		94		94		8,790,147		234,871	234,871	498,411	09/15/2048	1.G FE
..14315F-AE-7	CARMX 2020-3 A4 SECURED ABS 0.7700 03/16/2026		07/15/2024	Paydown		793,284	793,284	793,009	793,265		20		20		793,284				3,563	03/16/2026	1.A FE
..14315F-AF-4	CARMX 2020-3 B SECURED SUBORD ABS 1.0900 03/16/2026		07/15/2024	Paydown		6,250,000	6,250,000	6,247,979	6,249,720		280		280		6,250,000				39,740	03/16/2026	1.A FE
..14315F-AG-2	CARMX 2020-3 C SECURED SUBORD ABS 1.6900 04/11/2026		07/15/2024	Paydown		4,000,000	4,000,000	3,999,246	3,999,846		154		154		4,000,000				39,433	04/15/2026	1.A FE
..14686K-AB-3	CRVNA 2021-N2 A2 SECURED ABS 0.9700 03/10/28		09/10/2024	Paydown		225,803	225,803	205,022	215,194		10,610		10,610		225,803				1,465	03/10/2028	1.A FE
..14687J-AE-9	CRVNA 2021-P3 A3 SECURED ABS 0.7000 11/10/26		09/10/2024	Paydown		191,076	191,076	180,507	187,327		3,748		3,748		191,076				893	11/10/2026	1.A FE
..14688E-AB-5	CRVNA 2023-P1 A2 SECURED ABS 6.0200 04/10/2026		08/10/2024	Paydown		3,350,837	3,350,837	3,350,785	3,350,803		35		35		3,350,837				126,031	04/10/2026	1.A FE
..14688F-AE-6	CRVNA 2023-N1 D SECURED SUBORD ABS 6.6900 07/11/2029		08/06/2024	BNP PARIBAS		13,224,453	13,000,000	12,997,273	12,997,631		432		432		12,998,063		226,390	226,390	572,553	07/10/2029	2.A FE
..15723A-AA-9	CFAB 2003-2 1A5 SECURED 5.0301 01/25/2033		09/25/2024	Paydown		1,000,217	1,000,217	981,088			19,129		19,129		1,000,217				3,001	08/25/2034	1.A FE
..16154E-EQ-5	CFAB 2003-5 1A5 SECURED 6.1450 06/25/2033		09/01/2024	Paydown		16,197	16,197	16,196	16,071		126		126		16,197				560	01/25/2033	1.A FM
..16154E-GK-6	CFAB 2003-6 1A5 SECURED 4.8546 11/25/2034		09/01/2024	Paydown		64,319	64,319	63,960	62,774		1,544		1,544		64,319				2,140	06/25/2033	1.A FM
..16154E-HA-7	CFAB 2004-1 1A5 SECURED 5.6388 11/25/2033		09/01/2024	Paydown		44,928	44,928	44,193	44,008		920		920		44,928				1,473	11/25/2034	1.A FM
..16154E-HS-8	CFAB 2004-1 1A5 SECURED 5.6388 11/25/2033		09/01/2024	Paydown		103,944	103,944	103,919	103,370		574		574		103,944				3,309	11/25/2033	1.A FM

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..161551-FS-0	CFAB 2002-2 1A5 SECURED 6.3330 04/25/2032		09/01/2024	Paydown		2,891	2,891	3,012	2,886		6		6		2,891				125	04/25/2032	1.A FM
..16158R-AR-7	CHASE 2019-ATR1 A15 SECURED 4.0000 04/25/2049		09/01/2024	Paydown		30,061	30,061	30,244	30,902		(841)		(841)		30,061				802	04/25/2049	1.A
..16160D-AU-7	CHASE 2024-1 A9 SECURED 6.5000 01/25/2055		09/01/2024	Paydown		255,393	255,393	255,792			(399)		(399)		255,393				9,678	01/25/2055	1.A FE
..161929-AS-3	CHASE 2024-2 A9 SECURED 6.5000 02/25/2055		09/01/2024	Paydown		718,670	718,670	717,547			1,123		1,123		718,670				23,356	02/25/2055	1.A FE
..16372F-AA-0	CHEMICAL BANK TOWER LEASE-BACK SECURED 4.6300 06/10/2044 4.589% 06/10/44		09/10/2024	Various		98,137	98,137	98,137	98,137						98,137				3,003	06/10/2044	2.A
..17290X-AY-6	CGCMT 2016-GC37 XA SECURED 1.8086 04/10/2049		09/01/2024	Paydown				23,287	14,258		(14,258)		(14,258)						5,540	04/10/2049	1.A FE
..17290Y-AU-2	CGCMT 2016-C1 B SECURED SUBORD 4.1170 05/10/20 4.117% 05/10/49		09/26/2024	Various		689,393	709,943	731,185	715,185		(1,815)		(1,815)		713,369		(23,976)	(23,976)	24,032	05/10/2049	1.A
..17290Y-AW-8	CGCMT 2016-C1 XA SECURED 1.9797 05/10/2049		09/01/2024	Paydown				28,639	29,606		(29,606)		(29,606)						10,241	05/10/2049	1.A FE
..17291C-BW-4	CGCMT 2016-C2 XA SECURED 1.8010 08/10/2049		09/01/2024	Paydown				32,185	23,787		(23,787)		(23,787)						7,884	08/10/2049	1.A FE
..17291E-BB-6	CGCMT 2016-P6 XA SECURED 0.6915 12/10/2049		09/01/2024	Paydown				12,827	8,412		(8,412)		(8,412)						2,477	12/10/2049	1.A FE
..17323V-BD-6	CGCMT 2015-GC29 B SECURED SUBORD 3.7580 04/10/20 3.758% 04/10/48		09/17/2024	BANK OF MONTREAL		964,102	1,000,000	978,906	995,964		1,714		1,714		997,678		(33,576)	(33,576)	29,960	04/10/2048	1.A
..17323V-BF-1	CGCMT 2015-GC29 XA SECURED 1.1413 04/10/2048		09/01/2024	Paydown				46,423	16,734		(16,734)		(16,734)						12,957	04/10/2048	1.A FE
..17324D-AX-2	CGCMT 2015-P1 B SECURED SUBORD 4.4614 09/15/20 4.461% 09/15/48		09/12/2024	BROWNSTONE INVESTMENT GROUP		1,454,063	1,500,000	1,633,125	1,524,718		(11,648)		(11,648)		1,513,070		(59,007)	(59,007)	51,692	09/15/2048	1.A
..17324D-BA-1	CGCMT 2015-P1 XA SECURED 0.8432 09/15/2048		09/01/2024	Paydown				34,458	7,470		(7,470)		(7,470)						3,920	09/15/2048	1.A FE
..17324K-AV-0	CGCMT 2015-GC35 XA SECURED 0.8547 11/10/2048		09/01/2024	Paydown				1,638	1,291		(1,291)		(1,291)						597	11/10/2048	1.B FE
..17324T-AG-4	CGCMT 2016-GC36 XA SECURED 1.3618 02/10/2049		09/01/2024	Paydown				19,479	11,908		(11,908)		(11,908)						4,923	02/10/2049	1.B FE
..17326C-BE-3	CGCMT 2017-B1 XA SECURED 0.8625 08/15/2050		09/01/2024	Paydown				4,255	3,724		(3,724)		(3,724)						811	08/15/2050	1.A FE
..17326D-AJ-1	CGCMT 2017-P8 XA SECURED 1.0052 09/15/2050		09/01/2024	Paydown				8,353	6,393		(6,393)		(6,393)						1,457	09/15/2050	1.A FE
..17326F-AF-4	CGCMT 2017-C4 XA SECURED 1.1258 10/12/2050		09/01/2024	Paydown				12,409	13,928		(13,928)	64	(13,928)						2,984	10/12/2050	1.A FE
..17327F-BG-0	CGCMT 2018-B2 XA SECURED 0.8562 03/10/2051		09/01/2024	Paydown				93,022	44,928		(44,928)		(44,928)						9,560	03/10/2051	1.A FE
..17327G-AU-8	CGCMT 2018-C6 XA SECURED 0.9301 11/10/2051		09/01/2024	Paydown				59,873	31,872		(31,872)		(31,872)						4,788	11/10/2051	1.A FE
..17328C-AJ-1	CGCMT 2019-C7 XA SECURED 0.9785 12/15/2072		09/01/2024	Paydown				353,790	224,193		(224,193)		(224,193)						38,211	12/15/2072	1.A FE
..17328F-BB-0	CGCMT 2019-GC41 XA SECURED 1.1610 08/10/2056		09/01/2024	Paydown				370,489	287,862		(287,862)		(287,862)						48,882	08/10/2056	1.A FE
..17328R-BE-8	CGCMT 2020-GC46 XA SECURED 1.0904 02/15/2053		09/01/2024	Paydown				16,406	12,684		(12,684)		(12,684)						1,900	02/15/2053	1.A FE
..17329P-BH-4	CGCMT 2021-INW1 A4A SECURED 2.5000 05/25/2051		09/01/2024	Paydown		152,555	152,555	153,866	153,739		(1,183)		(1,183)		152,555				2,407	05/25/2051	1.A
..17329P-CL-4	CGCMT 2021-INW1 A7A SECURED 2.5000 05/25/2051		09/01/2024	Paydown		126,616	126,616	129,910	129,326		(2,710)		(2,710)		126,616				1,998	05/25/2051	1.A

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SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
										11 Unrealized Valuation Increase/(Decrease)	12 Current Year's (Amortization)/Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..200474-BD-5	COMM 2015-LC19 XA SECURED 1.1977 02/10/2048		09/01/2024	Paydown				52,409	19,024		(19,024)		(19,024)					17,598	02/10/2048	1.A FE	
..20047B-AA-6	COMM 2004-LB2A X1 SECURED 1.9758 03/10/2039		09/01/2024	Paydown				158	273		(290)		(273)					95	03/10/2039	6.*	
..20173Q-BC-4	GCCFC 2007-G69 X SECURED 0.5848 03/10/2039		09/01/2024	Paydown														10,589	03/10/2039	6.FE	
..20268J-AM-5	COMMONSPIRIT HEALTH SECURED 6.4610 11/01/2052		09/05/2024	Paydown																	
..20755A-AB-8	CAS 2023-R02 1M1 SECURED SUBORD 7.5801 01/25/20 7.580% 01/25/43		09/25/2024	Paydown				316,809	316,809					316,809							
..21986*-AA-2	CORP 500 LEASE-BACKED PASS-THR 1ST LIEN 3.7200 10/31/2056 3.821% 10/31/56		09/15/2024	Redemption				6,716	6,716		(127)		(127)	6,716				171	10/31/2056	1.D PL	
..22534L-AA-0	CAALT 2022-1A A SECURED ABS 4.6000 06/15/2032		09/15/2024	Paydown				6,221,236	6,221,236		6,219,838		6,220,642	6,221,236				191,261	06/15/2032	1.A FE	
..22541S-5T-1	CSFB 2005-FIX1 A4 SECURED 6.0100 05/25/2035		09/01/2024	Paydown				117,288	117,288		110,458		118,420	117,288				4,732	05/25/2035	1.A FM	
..22541S-N4-6	CSFB 2004-C4 AX SECURED 0.5418 10/15/2039		08/01/2024	Paydown					53				2					18	10/15/2039	6.FE	
..22945D-AL-7	CSAIL 2019-C15 XA SECURED 1.1579 03/15/2052		09/01/2024	Paydown				17,137	11,671		(11,671)		(11,671)					2,087	03/15/2052	1.A FE	
..22945E-AW-1	CSAIL 2021-C20 XA SECURED 1.1155 03/15/2054		09/01/2024	Paydown				7,220	6,272		(6,272)		(6,272)					759	03/15/2054	1.A FE	
..22959#-AA-9	CSOLAR 1V SOUTH LLC SECURED 5.3710 09/30/2038		09/30/2024	Various				157,670	157,670		156,637		1,033	157,670				6,351	09/30/2038	2.A FE	
..233063-AF-3	DBJPM 2020-C9 A2 SECURED 1.9000 08/15/2053		09/01/2024	Paydown				21,036	19,143		19,750		1,285	21,036				266	08/15/2053	1.A	
..233063-AW-6	DBJPM 2020-C9 XA SECURED 1.8181 09/15/2053		09/01/2024	Paydown					879		924		(924)					169	09/15/2053	1.A FE	
..23312J-AC-7	DBJPM 2017-C6 A3 SECURED 3.2690 06/10/2050		09/01/2024	Paydown				1,709,308	1,681,398		1,702,403		6,905	1,709,308				41,874	06/10/2050	1.A	
..23312J-AG-8	DBJPM 2017-C6 XA SECURED 1.0484 06/10/2050		09/01/2024	Paydown					426,400		413,794		(413,794)					124,399	06/10/2050	1.B FE	
..23312L-AW-8	DBJPM 2016-C1 XA SECURED 1.5132 05/10/2049		09/01/2024	Paydown				17,326	9,896		(9,896)		(9,896)					3,758	05/10/2049	1.A FE	
..23312V-AG-1	DBJPM 2016-C3 XA SECURED 1.5456 08/10/2049		09/01/2024	Paydown				8,150	7,172		(7,172)		(7,172)					2,254	08/10/2049	1.B FE	
..233869-AC-0	DTRT 2022-1 A3 SECURED ABS 5.2300 02/17/2026		09/15/2024	Paydown				3,487,370	3,487,139		3,487,264		106	3,487,370				121,450	02/17/2026	1.A FE	
..236489-AA-8	DANVERS THREE PASS-THROUGH TRU SECURED 7.9000 05/15/2026 7.900% 05/15/26		09/15/2024	Redemption				546,580	546,580		556,752		554,302	546,580				28,802	05/15/2026	2.B	
..238021-AA-7	DATA 2023-ONTR A SECURED 5.9190 08/12/2043		08/01/2024	Various														436,766	08/12/2043	1.A	
..24702H-AC-7	DEFT 2023-1 A2 SECURED ABS 5.6500 09/22/2028		09/22/2024	Paydown				5,538,673	5,538,673		5,538,492		257	5,538,673				203,645	09/22/2028	1.A FE	
..24703T-AB-2	DELL INTERNATIONAL LLC / EMC C SENIOR 4.0000 07/15/2024 4.000% 07/15/24		07/15/2024	Maturity				300,000	300,000		324,694		304,158	300,000				12,000	07/15/2024	2.B FE	
..24736X-AA-6	DELTA AIR LINES 2015-1 CLASS A 1ST LIEN 3.6250 07/30/2027 3.625% 07/30/27		07/30/2024	Various				306,818	306,818		306,562		306,696	306,818				11,122	07/30/2027	1.F FE	
..25216B-AB-8	DEXT 2023-1 A2 SECURED ABS 5.9900 03/15/2032		09/15/2024	Paydown				1,934,316	1,934,316		1,934,143		1,932,182	1,934,316				75,981	03/15/2032	1.A FE	
..25466A-AQ-4	DISCOVER BANK SENIOR 2.4500 09/12/2024		09/12/2024	Various				8,240,000	8,240,000		8,236,539		8,239,494	8,240,000				201,880	09/12/2024	2.B FE	

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..28622H-AC-5	ELEVANCE HEALTH INC SENIOR 5.1250 02/15/2053 5.125% 02/15/53		08/21/2024	Various		51,096,224	53,960,000	52,908,506	52,922,237		9,519		9,519		52,931,755		(1,835,532)	(1,835,532)	2,750,889	02/15/2053	2.A FE
..28932M-AA-3	ELM ROAD GENERATING STATION SU SECURED 5.2090 02/11/2030 5.209% 02/11/30		08/11/2024	Various		531,475	531,475	531,475	531,475						531,475				27,685	02/11/2030	1.F FE
..28932M-AG-0	ELM ROAD GENERATING STATION SU SECURED 4.6730 01/19/2031 4.673% 01/19/31		07/19/2024	Various		407,891	407,891	407,891	407,891						407,891				19,061	01/19/2031	1.F FE
..29040B-AB-9	ELWOOD ENERGY LLC SECURED 8.1590 07/05/2026 8.159% 07/05/26		07/05/2024	Various		55,268	55,268	55,716	55,354		(86)		(86)		55,268				4,509	07/05/2026	5.A FE
..29375M-AC-1	EFF 2020-2 A3 SECURED ABS 0.6500 07/20/2026 0.650% 07/20/26		09/20/2024	Paydown		1,463,118	1,463,118	1,462,693	1,463,068		.50		.50		1,463,118				6,108	07/20/2026	1.A FE
..29425A-AK-9	CGCMT 2015-GC33 XA SECURED 1.0178 09/10/2058 0.865% 09/10/58		09/01/2024	Paydown				7,872	6,147		(6,147)		(6,147)						3,020	09/10/2058	1.A FE
..29717P-AS-6	ESSEX PORTFOLIO LP SENIOR 4.5000 03/15/2048 4.500% 03/15/48		08/05/2024	Various		1,160,628	1,340,000	1,334,519	1,335,107		.68		.68		1,335,174		(174,547)	(174,547)	53,768	03/15/2048	2.A FE
..30034W-AA-4	EVERGY INC SENIOR 2.4500 09/15/2024 2.450% 09/15/24		09/15/2024	Various		4,250,000	4,250,000	4,242,605	4,248,910		1,090		1,090		4,250,000				104,125	09/15/2024	2.B FE
..30166Q-AE-9	EART 2022-2A C SECURED SUBORD ABS 3.8500 07/1 3.850% 07/17/28		09/15/2024	Paydown		511,701	511,701	498,049	505,791		5,911		5,911		511,701				14,391	07/17/2028	1.B FE
..30167F-AD-4	EART 2022-5A B SECURED SUBORD ABS 5.9700 03/1 5.970% 03/15/27		09/15/2024	Paydown		4,791,230	4,791,230	4,779,267	4,791,133		.98		.98		4,791,230				190,901	03/15/2027	1.C FE
..31410H-AQ-4	MACY'S RETAIL HOLDINGS LLC SENIOR 6.9000 04/01/2029 6.900% 04/01/29		09/19/2024	Various		736,875	750,000	730,875	743,042		.804		.804		743,846		(6,971)	(6,971)	50,025	04/01/2029	3.A FE
..31739V-AA-2	FASST 2024-S2 A1 SECURED CDO-LNA 3.5000 04/25/2 3.500% 04/25/74		09/25/2024	Paydown		33,247	33,247	31,792	31,792		1,454		1,454		33,247				97	04/25/2074	1.A FE
..31739W-AB-8	FASST 2024-S3 A1 SECURED 3.5000 04/25/2074 3.500% 04/25/74		09/25/2024	Paydown		69,093	69,093	65,156	65,156		3,937		3,937		69,093				351	04/25/2074	1.A FE
..31740J-AA-6	FASST 2023-RMF1 A1 SECURED 2.5000 02/25/2053 2.500% 02/25/53		09/16/2024	RAYMOND JAMES & ASSOCIATES INC		28,287,287	29,919,246	26,518,377	27,484,241		683,405		683,405		28,167,646		119,641	119,641	447,625	02/25/2053	1.A FE
..31740J-AA-6	FASST 2023-RMF1 A1 SECURED 2.5000 02/25/2053 2.500% 02/25/53		09/25/2024	Paydown		811,513	811,513	719,270	745,468		66,046		66,046		811,513				12,232	02/25/2053	1.A FE
..32010L-AA-2	NISTR 2016-1A A1AR SECURED CDO-LNA 7.2362 01/25/2 7.236% 01/25/32		07/25/2024	Paydown		391,096	391,096	391,096	391,096						391,096				21,712	01/25/2032	1.A FE
..32051G-KG-9	FHAMS 2005-FA3 1A6 SECURED 5.5000 05/25/2035 5.500% 05/25/35		09/01/2024	Paydown		16,050	16,050	11,961	10,995		5,055		5,055		16,050				586	05/25/2035	1.A FM
..33767B-AC-3	FIRSTENERGY TRANSMISSION LLC SENIOR 4.5500 04/01/2049 4.550% 04/01/49		08/06/2024	BARCLAYS CAPITAL INC		8,588,259	10,000,000	9,139,600	9,161,583		9,903		9,903		9,171,486		(583,227)	(583,227)	386,201	04/01/2049	2.B FE
..337964-AD-2	FIVE 2023-V1 XA SECURED 0.8859 02/10/2056 0.676% 02/10/56		09/01/2024	Paydown				303	374		(374)		(374)						171	02/10/2056	1.A FE
..33849N-AL-9	FSMT 2018-5 A11 SECURED 4.0000 09/25/2048 4.000% 09/25/48		09/01/2024	Paydown		51,194	51,194	50,722	50,474		720		720		51,194				1,439	09/25/2048	1.A
..33851G-AF-2	FSMT 2021-61NV A6 SECURED 2.5000 08/25/2051 2.500% 08/25/51		09/01/2024	Paydown		341,781	341,781	351,180	350,160		(8,378)		(8,378)		341,781				5,712	08/25/2051	1.A
..33851P-AS-4	FSMT 2021-51NV A16 SECURED 2.5000 07/25/2051 2.500% 07/25/51		09/01/2024	Paydown		236,978	236,978	238,941	238,893		(1,915)		(1,915)		236,978				3,920	07/25/2051	1.A
..33851T-AU-1	FSMT 2021-111N A18 SECURED 2.5000 11/25/2051 2.500% 11/25/51		09/01/2024	Paydown		508,471	508,471	506,644	506,665		1,806		1,806		508,471				8,338	11/25/2051	1.A
..33852B-AB-1	FSMT 2019-2 A2 SECURED 3.5000 12/25/2049 3.500% 12/25/49		09/01/2024	Paydown		75,830	75,830	76,772	78,774		(2,944)		(2,944)		75,830				1,805	12/25/2049	1.A
..33852B-AL-9	FSMT 2019-2 A11 SECURED 3.5000 12/25/2049 3.500% 12/25/49		09/01/2024	Paydown		38,224	38,224	38,507	38,949		(725)		(725)		38,224				910	12/25/2049	1.A
..33852C-AE-3	FSMT 2021-31NV A5 SECURED 2.5000 06/25/2051 2.500% 06/25/51		09/01/2024	Paydown		340,122	340,122	349,688	348,284		(8,161)		(8,161)		340,122				5,570	06/25/2051	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..33852C-AS-2	FSMT 2021-31INV A16 SECURED 2.5000 06/25/2051		09/01/2024	Paydown		327,199	327,199	330,215	330,012		(2,813)		(2,813)		327,199				5,358	06/25/2051	1.A
..33852F-AE-6	FSMT 2021-4 A5 SECURED 2.5000 06/01/2051		09/01/2024	Paydown		32,308	32,308	33,125	32,973		(665)		(665)		32,308				539	06/01/2051	1.A
..33852F-AW-6	FSMT 2021-4 A21 SECURED 2.5000 06/01/2051		09/01/2024	Paydown		141,346	141,346	142,494	142,375		(1,029)		(1,029)		141,346				2,359	06/01/2051	1.A
..33972P-AA-7	FLNG LIQUEFACTION 2 LLC 1ST LIEN 4.1250 03/31/2038 4.125% 03/31/38		09/30/2024	Various Redemption	100.0000	402,666	402,666	402,666	402,666						402,666				16,610	03/31/2038	2.B FE
..34107-AA-7	FLORIDA PIPELINE HOLDINGS LLC SECURED 2.9200 08/15/2038 2.920% 08/15/38		08/15/2024			1,465,589	1,465,589	1,465,589	1,465,589						1,465,589				42,795	08/15/2038	2.B Z
..34486*-AA-0	FOOTBALL CLUB TERM NOTES 2024 SECURED 3.4100 10/05/2024 3.410% 10/05/24		07/01/2024	Various		865,385	865,385	865,385	865,385						865,385				21,866	10/05/2024	1.F FE
..34487#-AB-3	FOOTBALL CLUB TERM NOTES 2029 SECURED 3.7200 10/20/2024 3.720% 10/20/24		07/01/2024	Call	100.0000	1,454,545	1,454,545	1,454,545	1,454,545						1,454,545				40,131	10/20/2024	1.F FE
..34502*-AA-0	FOOTBALL CLUB TERM NOTES 2032 SECURED 3.0700 10/05/2024 3.070% 10/05/24		07/01/2024	Various		1,666,667	1,666,667	1,666,667	1,666,667						1,666,667				37,949	10/05/2024	1.F FE
..35042A-AA-1	FFIN 2023-1A A SECURED ABS 5.6700 12/15/2043 5.670% 12/15/43		09/15/2024	Paydown		405,408	405,408	402,751	402,477		2,931		2,931		405,408				15,330	12/15/2043	1.A FE
..35042A-AB-9	FFIN 2023-1A B SECURED SUBORD ABS 6.2700 12/15/2043 6.270% 12/15/43		09/15/2024	Paydown		402,096	402,096	397,617	399,809		2,287		2,287		402,096				16,814	12/15/2043	1.D FE
..35042A-AC-7	FFIN 2023-1A C SECURED SUBORD ABS 7.2200 12/15/2043 7.220% 12/15/43		09/15/2024	Paydown		261,033	261,033	261,009	261,035		(2)		(2)		261,033				12,569	12/15/2043	1.G FE
..35137L-AJ-4	FOX CORP SENIOR 5.4760 01/25/2039 5.476% 01/25/39		08/02/2024	Various		785,100	788,000	887,655	873,202		(2,525)		(2,525)		870,677		(85,577)	(85,577)	44,350	01/25/2039	2.B FE
..35471R-B*-6	FRANKLIN STREET PROPERTIES COR SENIOR 8.0000 04/01/2026 8.000% 04/01/26		07/10/2024	Call	100.0000	1,812,495	1,812,495	1,812,495						1,812,495					70,605	04/01/2026	4.C FE
..36152B-AC-6	GBXL 2023-1A A SECURED ABS 6.4200 11/20/2053 6.420% 11/20/53		09/20/2024	Paydown		31,362	31,362	31,347	31,348		15		15		31,362				1,341	11/20/2053	1.C FE
..36169W-AA-9	GCAT 2022-NQM5 A1 SECURED 5.7100 08/25/2067 5.710% 08/25/67		09/01/2024	Paydown		91,292	91,292	88,406	89,008		2,284		2,284		91,292				3,490	08/25/2067	1.A
..36169B-AA-4	GCAT 2023-NQM1 A1 SECURED 4.2500 10/25/2057 4.250% 10/25/57		09/01/2024	Paydown		267,514	267,514	243,859	244,354		23,159		23,159		267,514				7,606	10/25/2057	1.A FE
..36169D-AA-0	GCAT 2023-NQM2 A1 SECURED 5.8370 11/25/2067 5.837% 11/25/67		09/01/2024	Paydown		491,642	491,642	491,639	491,361		280		280		491,642				18,628	11/25/2067	1.A
..36170H-AA-8	GCAT 2022-NQM4 A1 SECURED 5.2690 08/25/2067 5.269% 08/25/67		09/01/2024	Paydown		193,829	193,829	193,829	193,635		194		194		193,829				7,017	08/25/2067	1.A FE
..36170H-AB-6	GCAT 2022-NQM4 A2 SECURED 5.7300 08/25/2067 5.730% 08/25/67		09/01/2024	Paydown		59,640	59,640	59,251	59,296		344		344		59,640				2,348	08/25/2067	1.E FE
..361841-AN-9	GLP CAPITAL LP / GLP FINANCING SENIOR 3.3500 09/01/2024 3.350% 09/01/24		09/01/2024	Maturity		2,000,000	2,000,000	1,997,980	1,999,713		287		287		2,000,000				67,000	09/01/2024	2.C FE
..362234-ND-2	GSA 2006-7 AF4A SECURED 6.7200 03/25/2046 6.720% 03/25/46		09/01/2024	Paydown		33,846	33,846	23,663	20,106		13,740		13,740		33,846				473	03/25/2046	1.A FM
..362341-FJ-3	GSR 2005-AR4 3A1 SECURED 5.6454 07/25/2035 5.645% 07/25/35		09/01/2024	Paydown		32	32	32	25		6		6		32				1	07/25/2035	1.G FM
..36250G-AR-6	GSMS 2015-GC30 XA SECURED 0.8493 05/10/2050 0.713% 05/10/50		09/01/2024	Paydown		5,894	5,894	9,798	9,798		(9,534)	264	(9,798)						6,262	05/10/2050	1.A FE
..36250H-AG-8	GSMS 2014-GC26 XA SECURED 0.9057 11/10/2047 0.725% 11/10/47		09/01/2024	Paydown		579,036	579,036	367,297	367,297		(367,297)		(367,297)						473,263	11/10/2047	1.A FE
..36250V-AF-9	GSMS 2015-GC34 XA SECURED 1.3454 10/10/2048 1.191% 10/10/48		09/01/2024	Paydown		8,691	8,691	6,889	6,889		(6,889)		(6,889)						3,296	10/10/2048	1.A FE
..36252H-AF-8	GSMS 2017-GS5 XA SECURED 0.9717 03/10/2050 0.824% 03/10/50		09/01/2024	Paydown		5,208	5,208	4,377	4,377		(4,377)		(4,377)						1,090	03/10/2050	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..36252T-AT-2	GSMS 2016-GS2 XA SECURED 1.8821 05/10/2049 1.725% 05/10/49		09/01/2024	Paydown				2,622	1,697		(1,697)		(1,697)						610	05/10/2049	1.A FE
..36252T-AW-5	GSMS 2016-GS2 B SECURED SUBORD 3.7590 05/10/20 3.759% 05/10/49		09/26/2024	Various		1,052,527	1,085,910	1,118,421	1,093,572		(2,592)		(2,592)		1,090,980		(38,453)	(38,453)	33,563	05/10/2049	1.B
..36253P-AE-2	GSMS 2017-GS6 XA SECURED 1.1530 05/10/2050 0.998% 05/10/50		09/01/2024	Paydown				5,827	4,326		(4,326)		(4,326)						1,178	05/10/2050	1.A FE
..36254K-AP-7	GSMS 2017-GS8 XA SECURED 1.0739 11/10/2050 0.930% 11/10/50		09/01/2024	Paydown				69,919	28,477		(28,477)		(28,477)						5,721	11/10/2050	1.A FE
..36255N-AV-7	GSMS 2018-GS9 XA SECURED 0.5556 03/10/2051 0.411% 03/10/51		09/01/2024	Paydown				13,420	8,325		(8,325)		(8,325)						1,579	03/10/2051	1.A FE
..36257H-BR-6	GSMS 2019-GC40 XA SECURED 1.2616 07/10/2052 1.120% 07/10/52		09/01/2024	Paydown				19,010	10,199		(10,199)		(10,199)						1,794	07/10/2052	1.A FE
..36257U-AN-7	GSMS 2019-GC42 XA SECURED 0.9332 09/10/2052 0.808% 09/10/52		09/01/2024	Paydown				5,273	2,969		(3,306)		(3,306)						463	09/10/2052	1.A FE
..36258F-AD-1	GSMS 2020-PJ1 A4 SECURED 3.5000 05/25/2050 3.500% 05/25/50		09/01/2024	Paydown		20,773	20,773	21,107	21,747		(974)		(974)		20,773				498	05/25/2050	1.A
..36258K-AS-7	GSMS 2020-INV1 A14 SECURED 2.9181 10/25/2050 2.918% 10/25/50		09/01/2024	Paydown		223,418	223,418	230,365	236,985		(13,568)		(13,568)		223,418				4,494	10/25/2050	1.A
..36258R-BC-6	GSMS 2020-GC47 XA SECURED 1.2401 05/12/2053 1.125% 05/12/53		09/01/2024	Paydown				4,449	3,092		(3,092)		(3,092)						396	05/12/2053	1.A FE
..36258W-AD-4	GSMS 2020-PJ3 A4 SECURED 3.0000 10/25/2050 3.000% 10/25/50		09/01/2024	Paydown		67,166	67,166	68,130	69,216		(2,050)		(2,050)		67,166				1,433	10/25/2050	1.A
..36258Y-BJ-6	GSMS 2020-GC45 XA SECURED 0.7699 02/13/2053 0.655% 02/13/53		09/01/2024	Paydown				5,418	5,180		(5,180)		(5,180)						753	02/13/2053	1.A FE
..36259A-AE-1	GMCAR 2020-3 B SECURED SUBORD ABS 0.8100 01/1 0.810% 01/16/26		07/16/2024	Paydown		6,000,000	6,000,000	5,999,433	5,999,890		110		110		6,000,000				28,346	01/16/2026	1.A FE
..36259V-AD-5	GSMS 2020-PJ4 A4 SECURED 3.0000 01/25/2051 3.000% 01/25/51		09/01/2024	Paydown		179,972	179,972	184,218	189,220		(9,249)		(9,249)		179,972				3,367	01/25/2051	1.A
..36260J-AF-4	GSMS 2019-GC39 XA SECURED 1.2434 05/10/2052 1.090% 05/10/52		09/01/2024	Paydown				295,457	282,001		(282,001)		(282,001)						44,137	05/10/2052	1.A FE
..36260K-AF-1	GMCAR 2020-4 C SECURED SUBORD ABS 1.0500 05/1 1.050% 05/18/26		09/16/2024	Paydown		3,500,000	3,500,000	3,499,782	3,499,968		32		32		3,500,000				27,563	05/18/2026	1.A FE
..36260R-AD-1	GSMS 2020-PJ6 A4 SECURED 2.5000 05/25/2051 2.500% 05/25/51		09/01/2024	Paydown		79,127	79,127	81,711	82,034		(2,907)		(2,907)		79,127				1,316	05/25/2051	1.A
..36261E-AD-9	GCAR 2020-4A D SECURED SUBORD ABS 1.6400 10/1 1.640% 10/15/26		09/15/2024	Paydown		1,231,960	1,231,960	1,181,815	1,221,300		10,660		10,660		1,231,960				13,675	10/15/2026	1.A FE
..36261M-AD-1	GSMS 2021-PJ1 A4 SECURED 2.5000 06/25/2051 2.500% 06/25/51		09/01/2024	Paydown		116,203	116,203	120,107	120,156		(3,952)		(3,952)		116,203				1,981	06/25/2051	1.A
..36261P-AV-4	GSMS 2019-GSA1 XA SECURED 0.9293 11/10/2052 0.802% 11/10/52		09/01/2024	Paydown				9,046	9,736		(9,695)	41	(9,736)						1,358	11/10/2052	1.A FE
..36262A-AD-6	GSMS 2021-PJ3 A4 SECURED 2.5000 08/25/2051 2.500% 08/25/51		09/01/2024	Paydown		183,928	183,928	186,687	186,566		(2,638)		(2,638)		183,928				2,914	08/25/2051	1.A
..36263K-AD-3	GSMS 2021-INV1 A4 SECURED 2.5000 12/25/2051 2.500% 12/25/51		09/01/2024	Paydown		172,634	172,634	175,439	175,275		(2,641)		(2,641)		172,634				2,944	12/25/2051	1.A
..36263T-AD-4	GSMS 2021-GR3 A4 SECURED 2.5000 04/25/2052 2.500% 04/25/52		09/01/2024	Paydown		381,448	381,448	377,991	378,078		3,369		3,369		381,448				6,352	04/25/2052	1.A
..36263U-AQ-2	GSMS 2021-GSA3 XA SECURED 1.2297 12/15/2054 1.107% 12/15/54		09/01/2024	Paydown				6,681	5,389		(5,389)		(5,389)						577	12/15/2054	1.A FE
..36263V-AD-9	GSMS 2021-PJ11 A4 SECURED 2.5000 04/25/2052 2.500% 04/25/52		09/01/2024	Paydown		516,234	516,234	513,814	513,918		2,316		2,316		516,234				8,300	04/25/2052	1.A
..36264D-AD-8	GSMS 2021-PJ2 A4 SECURED 2.5000 07/25/2051 2.500% 07/25/51		09/01/2024	Paydown		177,404	177,404	183,530	183,365		(5,961)		(5,961)		177,404				2,839	07/25/2051	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..36264J-AD-5	GSMS 2021-MM1 A4 SECURED 2.5000 04/25/2052		09/01/2024	Paydown		398,279	398,279	395,603	395,782		2,496		2,496		398,279				6,783	04/25/2052	1.B
..36264K-AX-8	GSMS 2020-GSA2 XA SECURED 1.8175 12/12/2053		09/01/2024	Paydown				43,357	31,809		(31,809)		(31,809)						3,992	12/12/2053	1.A FE
..36266T-AG-4	GSMS 2022-GR1 A4 SECURED 3.0000 06/25/2052		09/01/2024	Paydown		552,898	552,898	551,775	551,813		1,085		1,085		552,898				11,155	06/25/2052	1.A
..36269C-AG-8	GS MORTGAGE SECURITIES CORP TR SECURED SUBORD		07/01/2024	Paydown		57,109					57,109		57,109		57,109					08/15/2036	2.C FE
..362949-BP-3	GSMS 2024-PJ7 A24 SECURED 6.0000 11/25/2054		09/01/2024	Paydown		125,267	125,267	124,680			587		587		125,267				626	11/25/2054	1.A FE
..362949-CG-2	GSMS 2024-PJ7 B1 SECURED 6.7199 11/25/2054		09/01/2024	Paydown		12,427	12,427	12,806			(379)		(379)		12,427				70	11/25/2054	1.D FE
..36877*-AA-2	GENCONN ENERGY LLC SECURED 4.7300 07/25/2041		07/15/2024	Various		389,099	389,099	389,099	389,099						389,099				18,404	07/25/2041	1.G PL
..37045V-AT-7	GENERAL MOTORS CO SENIOR 5.9500 04/01/2049		09/12/2024	Various		15,312,750	15,000,000	13,659,450	13,674,476		14,630		14,630		13,689,106		1,623,644	1,623,644	847,875	04/01/2049	2.B FE
..37255J-AA-0	GENTING NEW YORK LLC / GENNY C SENIOR 3.3000		09/25/2024	Various		21,350,825	21,481,000	21,488,918	21,484,244		(1,266)		(1,266)		21,482,978		(132,153)	(132,153)	787,637	02/15/2026	3.A FE
..37362E-AD-4	GEORGIA TRANSMISSION CORP 1ST MORTGAGE 5.6400		09/30/2024	Redemption	100.0000	75,000	75,000	75,000	75,000						75,000				3,184	09/30/2053	1.E
..375558-AX-1	GILEAD SCIENCES INC SENIOR 4.8000 04/01/2044		08/02/2024	Various		10,390,617	11,122,000	10,993,069	10,997,073		2,187		2,187		10,999,260		(608,643)	(608,643)	450,812	04/01/2044	2.A FE
..375558-CA-9	GILEAD SCIENCES INC SENIOR 5.5500 10/15/2053		08/02/2024	Various		8,859,368	8,553,000	8,533,756	8,534,090		528		528		8,534,618		324,750	324,750	423,267	10/15/2053	2.A FE
..38150Y-AA-1	GHIT 2022-GRN1 A SECURED ABS 4.5000		09/25/2024	Paydown		277,485	277,485	274,451	273,654		3,832		3,832		277,485				8,315	06/25/2052	1.A FE
..38151J-AA-3	GHIT 2022-GRN2 A SECURED ABS 6.8000		09/25/2024	Paydown		2,263,269	2,263,269	2,253,657	2,251,991		11,277		11,277		2,263,269				102,885	10/25/2052	1.A FE
..38217T-AC-9	GOODG 2020-1A C SECURED ABS 5.5300 04/15/2055		09/15/2024	Paydown		115,860	115,860	107,745	108,042		7,817		7,817		115,860				4,289	04/15/2055	2.B FE
..39121J-AE-9	GREAT RIVER ENERGY 1ST MORTGAGE 6.0600		07/01/2024	Various		925,926	925,926	925,926	925,926						925,926				56,111	07/01/2026	1.G
..39121J-AE-0	GREAT RIVER ENERGY 1ST LIEN 6.2540 07/01/2038		07/01/2024	Various		254,618	254,618	302,550	293,808		(39,191)		(39,191)		254,618				15,924	07/01/2038	1.G FE
..39121J-AG-5	GREAT RIVER ENERGY 1ST LIEN 7.2330 07/01/2038		07/01/2024	Various		525,650	525,650	525,650	525,650						525,650				38,020	07/01/2038	1.G FE
..39121J-AH-3	GREAT RIVER ENERGY 1ST LIEN 4.4780 07/01/2030		07/01/2024	Various		1,574,000	1,574,000	1,583,461	1,579,293		(357)		(357)		1,578,936		(4,936)	(4,936)	70,484	07/01/2030	1.G FE
..39154T-BV-9	GALC 2022-1 A2 SECURED ABS 4.9200 05/15/2025		09/15/2024	Paydown		4,269,629	4,269,629	4,269,495	4,269,060		569		569		4,269,629				140,028	05/15/2025	1.A FE
..404119-CL-1	HCA INC SENIOR 4.6250 03/15/2052 4.625%		09/12/2024	Various		32,362,914	37,200,000	31,030,541	31,066,876		61,456		61,456		31,128,332		1,234,582	1,234,582	1,710,942	03/15/2052	2.C FE
..40441J-AE-1	HPEFS 2021-2A C SECURED SUBORD ABS 0.8800		07/20/2024	Paydown		567,236	567,236	567,097	567,225		11		11		567,236				2,912	09/20/2028	1.A FE
..40472Q-AC-1	HINTT 2024-A C SECURED SUBORD ABS 6.3200 03/1		09/15/2024	Paydown		823,783	823,783	823,587			196		196		823,783				19,583	03/15/2043	2.C FE
..418751-AB-9	HAT HOLDINGS I LLC / HAT HOLDI SENIOR 6.0000		07/05/2024	Various		6,855,000	6,855,000	7,260,450	6,881,300		(26,300)		(26,300)		6,855,000				295,908	04/15/2025	2.C FE
..43284B-AA-0	HGVT 2018-AA A SECURED ABS 3.5400 02/25/2032		09/25/2024	Paydown		177,076	177,076	177,072	177,074		2		2		177,076				4,169	02/25/2032	1.A FE
..43284B-AB-8	HGVT 2018-AA B SECURED SUBORD ABS 3.7000 02/2		09/25/2024	Paydown		95,901	95,901	95,878	95,890		11		11		95,901				2,360	02/25/2032	1.F FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..43284H-AB-5	HGVT 2019-AA B SECURED SUBORD ABS 2.5400 07/25/2024		09/25/2024	Paydown		53,912	53,912	51,174	51,565		2,346		2,346		53,912				.917	07/25/2033	1.F FE
..44919*-AC-2	1.595 EXPRESS LLC SECURED 3.3100 12/31/2031		09/30/2024	Various		248,465	248,465	248,465	248,465						248,465				6,168	12/31/2031	1.F PL
..44933F-AE-6	HART 2020-B B SECURED SUBORD ABS 0.9400 12/10/2024		07/15/2024	Paydown		586,996	586,996	586,842	586,979		.17		.17		586,996				3,219	12/15/2025	1.A FE
..44933F-AF-3	HART 2020-B C SECURED SUBORD ABS 1.6000 12/10/2024		09/15/2024	Paydown		1,000,000	1,000,000	999,975	999,996		.4		.4		1,000,000				11,476	12/15/2026	1.A FE
..45006*-AA-7	IRG ACQUISITION HOLDINGS LLC SECURED 6.3000 08/15/2028		07/31/2024	Redemption	100.0000	88,244	88,244	88,244	88,244						88,244				3,792	08/15/2028	3.A
..45006*-AB-5	IRG ACQUISITION HOLDINGS LLC SECURED 6.4000 08/15/2028		07/31/2024	Redemption	100.0000	736,187	736,187	736,187	736,187						736,187				31,639	08/15/2028	3.A
..45254N-EG-8	IMM 2003-4 3A1 SECURED 4.8350 07/25/2033		09/01/2024	Paydown		7,394	7,394	7,422	7,456		(63)		(63)		7,394				240	07/25/2033	1.A FM
..45254N-FZ-5	IMM 2003-11 1A2 SECURED 5.9693 10/25/2033		09/25/2024	Paydown		68	68	68	68						68				3	10/25/2033	1.A FM
..45254N-IP-9	IMM 2005-1 2A2 SECURED 5.5893 04/25/2035		09/25/2024	Paydown		107	107	107	105		.2		.2		107				5	04/25/2035	1.A FM
..45254N-PY-7	IMM 2005-5 1M1 SECURED SUBORD 5.7343 08/25/2035		09/25/2024	Paydown		97	97	97	41		.56		.56		97				4	08/25/2035	1.A FM
..45254T-NG-5	IMSA 2003-3 A1 SECURED 5.2000 08/25/2033		09/01/2024	Paydown		10,338	10,338	10,256	10,226		112		112		10,338				361	08/25/2033	1.A FM
..45254T-NX-8	IMSA 2004-1 A5 SECURED 5.4307 03/25/2034		09/01/2024	Paydown		48,638	48,638	48,002	48,085		553		553		48,638				699	03/25/2034	1.A FM
..45783N-AA-5	INSTR 2021-1A A SECURED ABS 2.3000 02/15/2054		09/15/2024	Paydown		103,906	103,906	103,850	103,882		.25		.25		103,906				1,598	02/15/2054	1.F FE
..46590J-AY-3	JPMBB 2015-C32 XA SECURED 1.2444 11/15/2048		09/01/2024	Paydown				14,522	6,445		(6,445)		(6,445)						5,885	11/15/2048	1.C FE
..46590K-AN-4	JPMBB 2015-C32 XA SECURED 1.0342 01/15/2049		09/01/2024	Paydown				4,987	4,233		(4,233)		(4,233)						1,744	01/15/2049	1.A FE
..46590M-AT-7	JPMBB 2016-JP2 XA SECURED 1.9394 08/15/2049		09/01/2024	Paydown				15,425	18,916		(18,428)	488	(18,916)						6,473	08/15/2049	1.A FE
..46590R-AG-4	JPMBB 2016-JP3 XA SECURED 1.4618 08/15/2049		09/01/2024	Paydown				17,239	15,464		(15,464)		(15,464)						4,565	08/15/2049	1.A FE
..46590T-AG-0	JPMBB 2017-C5 XA SECURED 1.0186 03/15/2050		09/01/2024	Paydown				4,616	5,461		(5,328)	133	(5,461)						1,501	03/15/2050	1.B FE
..46590Y-AA-2	JPMBB 2017-5 A1 SECURED 5.4248 10/26/2048		09/01/2024	Paydown				475,632	483,598		(7,966)		(7,966)		475,632				14,793	10/26/2048	1.A
..46591E-AW-7	JPMBB 2019-COR5 B SECURED SUBORD 3.8710 06/13/2024		09/20/2024	Various		5,103,081	5,828,710	6,024,366	5,941,187		(15,013)		(15,013)		5,926,174		(823,093)	(823,093)	183,010	06/13/2052	1.E
..46591E-AY-3	JPMBB 2019-COR5 XA SECURED 1.6099 06/13/2052		09/01/2024	Paydown				88,410	68,647		(68,647)		(68,647)						10,791	06/13/2052	1.A FE
..46592D-BG-2	JPMBB 2020-9 AX1 SECURED 0.6142 05/25/2051		09/01/2024	Paydown				9,116	10,031		(10,031)		(10,031)						2,430	05/25/2051	1.A FE
..46592D-BH-0	JPMBB 2020-9 B1 SECURED SUBORD 3.1142 05/25/2024		09/01/2024	Paydown				47,066	47,832		(766)		(766)		47,066				978	05/25/2051	1.B FE
..46592D-BJ-6	JPMBB 2020-9 B2 SECURED SUBORD 3.1142 05/25/2024		09/01/2024	Paydown				22,360	22,393		(34)		(34)		22,360				464	05/25/2051	1.E FE
..46592D-BK-3	JPMBB 2020-9 B3 SECURED SUBORD 3.1142 05/25/2024		09/01/2024	Paydown				22,360	21,102		1,141		1,141		22,360				464	05/25/2051	2.A FE
..46592D-BQ-0	JPMBB 2020-9 AM SECURED 2.5000 05/25/2051		09/01/2024	Paydown				62,105	63,328		(1,498)		(1,498)		62,105				1,039	05/25/2051	1.A FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..46592E-BM-7	JPMIT 2021-1 A15 SECURED 2.5000 06/25/2051		09/01/2024	Paydown		202,013	202,013	209,084	210,375		(8,362)		(8,362)		202,013				3,479	06/25/2051	1.A
..46592K-BL-5	JPMIT 2021-3 A15 SECURED 2.5000 07/25/2051		09/01/2024	Paydown		105,066	105,066	107,889	108,019		(2,953)		(2,953)		105,066				1,753	07/25/2051	1.A
..46592L-AH-3	JPMIT 2021-5 A4 SECURED 2.5000 08/25/2051		09/01/2024	Paydown		2,118,766	2,118,766	2,193,469	2,186,411		(67,645)		(67,645)		2,118,766				33,870	08/25/2051	1.A FE
..46592L-BH-2	JPMIT 2021-5 AM SECURED 2.5000 08/25/2051		09/01/2024	Paydown		279,893	279,893	287,120	287,180		(7,286)		(7,286)		279,893				4,474	08/25/2051	1.A FE
..46592L-BL-3	JPMIT 2021-5 AX1 SECURED 0.3347 08/25/2051		09/01/2024	Paydown				37,543	33,961		(33,961)		(33,961)						5,726	08/25/2051	1.A FE
..46592L-BM-1	JPMIT 2021-5 B1 SECURED SUBORD 2.8347		09/01/2024	Paydown		56,543	56,543	59,087	58,605		(2,063)		(2,063)		56,543				1,070	08/25/2051	1.B FE
..46592L-BN-9	JPMIT 2021-5 B2 SECURED SUBORD 2.8347		09/01/2024	Paydown		24,818	24,818	25,532	25,358		(540)		(540)		24,818				469	08/25/2051	1.E FE
..46592L-BP-4	JPMIT 2021-5 B3 SECURED SUBORD 2.8347		09/01/2024	Paydown		26,203	26,203	25,941	25,953		250		250		26,203				496	08/25/2051	2.A FE
..46593A-AC-7	JPMIT 2021-INV3 A3 SECURED 2.5000 12/25/2051		09/01/2024	Paydown		2,830,579	2,830,579	2,876,576	2,869,258		(38,679)		(38,679)		2,830,579				46,173	12/25/2051	1.A FE
..46593A-AE-3	JPMIT 2021-INV3 A5 SECURED 2.5000 12/25/2051		09/01/2024	Paydown		329,867	329,867	330,898	330,804		(937)		(937)		329,867				5,381	12/25/2051	1.A FE
..46593A-AG-8	JPMIT 2021-INV3 AX1 SECURED 0.5975 12/25/2051		09/01/2024	Paydown				103,092	93,691		(93,691)		(93,691)						16,277	12/25/2051	1.A FE
..46593A-AH-6	JPMIT 2021-INV3 B1 SECURED SUBORD 3.0975		09/01/2024	Paydown		45,384	45,384	46,739	46,512		(1,128)		(1,128)		45,384				939	12/25/2051	1.C FE
..46593A-AJ-2	JPMIT 2021-INV3 B2 SECURED SUBORD 3.0975		09/01/2024	Paydown		47,596	47,596	48,250	48,101		(505)		(505)		47,596				985	12/25/2051	1.F FE
..46593A-AK-9	JPMIT 2021-INV3 B3 SECURED SUBORD 3.0975		09/01/2024	Paydown		32,102	32,102	31,542	31,589		514		514		32,102				664	12/25/2051	2.B FE
..46593A-AL-7	JPMIT 2021-INV3 B4 SECURED SUBORD 3.0975		09/01/2024	Paydown		17,705	17,705	15,749	16,004		1,701		1,701		17,705				366	12/25/2051	3.B FE
..46593A-AM-5	JPMIT 2021-INV3 B5 SECURED SUBORD 3.0975		09/01/2024	Paydown		2,305	2,305	1,695	1,722		583		583		2,305				48	12/25/2051	4.B FE
..465971-BC-2	JPMIT 2024-7 B1 SECURED 3.4240 04/25/2053		09/01/2024	Paydown		8,784	8,784	7,259			1,525		1,525		8,784				38	04/25/2053	1.D FE
..465971-BD-0	JPMIT 2024-7 B2 SECURED 3.4240 04/25/2053		09/01/2024	Paydown		21,959	21,959	17,932			4,027		4,027		21,959				94	04/25/2053	1.F FE
..465975-AG-5	JPMIT 2022-INV2 A3 SECURED 2.5000 07/25/2052		09/01/2024	Paydown		2,843,825	2,843,825	2,852,712	2,850,740		(6,914)		(6,914)		2,843,825				47,370	07/25/2052	1.A FE
..465975-AN-0	JPMIT 2022-INV2 A5 SECURED 2.5000 07/25/2052		09/01/2024	Paydown		301,156	301,156	295,933	296,141		5,015		5,015		301,156				5,016	07/25/2052	1.B FE
..465975-AR-1	JPMIT 2022-INV2 AX1 SECURED 0.8464 07/25/2052		09/01/2024	Paydown				117,832	116,265		(116,265)		(116,265)						21,196	07/25/2052	1.B FE
..465975-AS-9	JPMIT 2022-INV2 B1 SECURED SUBORD 3.3464		09/01/2024	Paydown		64,757	64,757	66,020	65,844		(1,087)		(1,087)		64,757				1,445	07/25/2052	1.C FE
..465975-AT-7	JPMIT 2022-INV2 B2 SECURED SUBORD 3.3464		09/01/2024	Paydown		48,271	48,271	48,519	48,462		(191)		(191)		48,271				1,077	07/25/2052	1.F FE
..465975-AU-4	JPMIT 2022-INV2 B3 SECURED SUBORD 3.3464		09/01/2024	Paydown		31,784	31,784	31,472	31,487		297		297		31,784				709	07/25/2052	2.B FE
..465976-AA-6	JPMIT 2022-LTV1 A1 SECURED 3.2500 07/25/2052		09/01/2024	Paydown		65,330	65,330	64,143	64,179		1,151		1,151		65,330				1,478	07/25/2052	1.A
..465976-AB-4	JPMIT 2022-LTV1 A2 SECURED 3.5200 07/25/2052		09/01/2024	Paydown		346,525	346,525	339,286	339,443		7,082		7,082		346,525				8,491	07/25/2052	1.B

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..465976-AC-2	JPMIT 2022-LTV1 A3 SECURED 3.5200 07/25/2052		09/01/2024	Paydown		198,199	198,199	192,645	192,773		5,426		5,426		198,199				4,857	07/25/2052	1.E
..465977-BC-9	JPMIT 2022-5 B1 SECURED SUBORD 2.9557		09/01/2024	Paydown		157,564	157,564	132,167	134,081		23,483		23,483		157,564				3,107	09/25/2052	1.A
..465977-BD-7	JPMIT 2022-5 B2 SECURED SUBORD 2.9557		09/01/2024	Paydown		77,347	77,347	63,210	64,334		13,013		13,013		77,347				1,525	09/25/2052	1.G
..465978-AH-6	JPMIT 2023-1 AAA SECURED 5.0000 06/25/2053		09/01/2024	Paydown		383,475	383,475	377,843	378,054		5,421		5,421		383,475				13,076	06/25/2053	1.A
..465978-AN-4	JPMIT 2023-1 A4B SECURED 5.5000 06/25/2053		09/01/2024	Paydown		1,418,858	1,418,858	1,421,518	1,421,440		(2,582)		(2,582)		1,418,858				53,219	06/25/2053	1.A
..465986-BC-0	JPMIT 2023-10 A9 SECURED 6.0000 05/25/2054		09/01/2024	Paydown		90,706	90,706	88,056	88,047		2,659		2,659		90,706				3,725	05/25/2054	1.B
..465988-AK-9	JPMIT 2023-9 A6 SECURED 6.0000 03/25/2054		09/01/2024	Paydown		381,404	381,404	358,996	358,601		22,803		22,803		381,404				15,893	04/25/2054	1.A
..465989-AG-6	JPMIT 2023-6 A6 SECURED 6.0000 12/26/2053		09/01/2024	Paydown		377,558	377,558	370,774	370,790		6,768		6,768		377,558				15,443	12/26/2053	1.A
..465989-AH-4	JPMIT 2023-6 A6A SECURED 5.5000 12/26/2053		09/01/2024	Paydown		251,705	251,705	242,896	242,865		8,841		8,841		251,705				9,438	12/26/2053	1.A
..466247-E8-2	JPMIT 2006-A1 2A3 SECURED 5.2033 02/25/2036		09/01/2024	Paydown		48,979	48,979	42,292	35,496		13,483		13,483		48,979				1,641	02/25/2036	1.A FM
..466247-GE-7	JPMIT 2004-A5 4A5 SECURED 6.2158 12/25/2034		09/01/2024	Paydown		1,995	1,995	1,990	1,868	126			126		1,995				79	12/25/2034	5.C FM
..466247-H9-7	JPMIT 2006-A2 1A2 SECURED 4.8006 04/25/2036		09/01/2024	Paydown		41,180	41,180	35,273	36,338		4,842		4,842		41,180				1,303	04/25/2036	1.A FM
..466247-QP-1	JPMIT 2005-A3 7CA1 SECURED 5.9565 06/25/2035		09/01/2024	Paydown		3,668	3,668	3,522	3,259		409		409		3,668				135	06/25/2035	1.A FM
..46625H-JY-7	JPMORGAN CHASE & CO SUBORDINATED 3.8750		09/10/2024	Various		349,000	349,000	347,168	348,850		150		150		349,000				13,524	09/10/2024	1.G FE
..46627M-AQ-0	JPALT 2005-S1 2A5 SECURED 5.5000 12/25/2035		09/01/2024	Paydown		44,770	44,770	36,474	36,468		8,302		8,302		44,770				1,523	12/25/2035	2.B FM
..46628A-AC-6	JPMBS 2006-R1 1A3 SECURED 5.3188 09/28/2044		09/01/2024	Paydown		44,343	(85,390)	(31,208)	(23,130)		67,473		67,473		44,343				4,327	09/28/2044	1.A FM
..46628C-AF-5	JPALT 2006-S2 A5 SECURED 6.8800 05/25/2036		09/01/2024	Paydown		14,415	14,415	13,518	13,877		(13,822)	55	(13,877)						437	05/25/2036	4.A FM
..46628L-AD-0	JPMIT 2006-A4 1A4 SECURED 5.3356 06/25/2036		09/01/2024	Paydown		4,316	4,316	3,397	2,418		1,898		1,898		4,316				184	06/25/2036	1.A FM
..46630M-AE-2	JPMAC 2007-CH2 AF4 SECURED 4.3465 01/25/2037		09/01/2024	Paydown		62,084	62,084	61,526	32,746		29,338		29,338		62,084				1,014	01/25/2037	1.A FM
..46630P-AF-2	JPMIT 2007-A2 2A2 SECURED 5.6125 04/25/2037		09/01/2024	Paydown		6,188	6,188	6,189	5,127		1,060		1,060		6,188				219	04/25/2037	1.A FM
..46639Y-AS-6	JPMCC 2013-LC11 XA SECURED 1.3020 04/15/2046		09/01/2024	Paydown				505	7		(7)		(7)						922	04/15/2046	1.E FE
..46639Y-AU-1	JPMCC 2013-LC11 AS SECURED SUBORD 3.2160		09/01/2024	Paydown		25,693	25,693	26,561	25,693						25,693				550	04/15/2046	1.A
..46641J-AY-2	JPMBB 2014-C18 XA SECURED 0.1398 02/15/2047		07/01/2024	Paydown				424	47		(47)		(47)						2,149	02/15/2047	1.A FE
..46641J-BA-3	JPMBB 2014-C18 AS SECURED SUBORD 4.4386		07/01/2024	Paydown		628,040	628,040	607,040	625,009		3,031		3,031		628,040				16,261	02/15/2047	1.A
..46642E-BA-3	JPMBB 2014-C21 XA SECURED 0.6179 08/15/2047		07/01/2024	Paydown				14,577	14,072		(13,188)	884	(14,072)						31,799	08/15/2047	1.A FE
..46643B-AN-1	JPMIT 2014-1VR3 3A1 SECURED 6.6189 09/25/2044		09/01/2024	Paydown		969	969	970	1,005		(36)		(36)		969				42	09/25/2044	1.A

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..46643G-AG-5	JPMBB 2014-C24 XA SECURED 0.9282 11/15/2047 0.823% 11/15/47		09/01/2024	Paydown				420,097	191,229		(191,229)		(191,229)						280,589	11/15/2047	1.A FE
..46644F-AF-8	JPMBB 2015-C28 XA SECURED 1.0026 10/15/2048 0.865% 10/15/48		09/01/2024	Paydown				94,131	79,664		(79,664)		(79,664)						65,404	10/15/2048	1.A FE
..46644Y-AX-8	JPMBB 2015-C31 XA SECURED 0.9530 08/15/2048 0.798% 08/15/48		09/01/2024	Paydown				10,810	9,957		(9,957)		(9,957)						5,046	08/15/2048	1.A FE
..46645J-AJ-1	JPMBB 2015-C33 XA SECURED 1.0488 12/15/2048 0.890% 12/15/48		09/01/2024	Paydown				5,643	4,078		(4,078)		(4,078)						1,955	12/15/2048	1.A FE
..46645L-BA-4	JPMBB 2016-C1 XA SECURED 1.3126 03/17/2049 1.152% 03/17/49		09/01/2024	Paydown				44,051	42,117		(42,117)		(42,117)						18,395	03/17/2049	1.A FE
..46647T-AU-2	JPMCC 2017-JP5 XA SECURED 0.9539 03/15/2050 0.803% 03/15/50		09/01/2024	Paydown				15,630	13,062		(13,062)		(13,062)						3,963	03/15/2050	1.A FE
..46648K-AW-6	JPMDB 2017-C7 XA SECURED 0.9593 10/15/2050 0.832% 10/15/50		09/01/2024	Paydown				93,391	103,201		(103,201)		(103,201)						27,647	10/15/2050	1.A FE
..46651Y-BG-4	JPMIT 2019-9 A15 SECURED 3.5000 05/25/2050 3.500% 05/25/50		09/01/2024	Paydown		50,898	50,898	51,361	52,285		(1,387)		(1,387)	50,898					1,126	05/25/2050	1.A
..46652H-AF-3	JPMIM 2020-ATR1 A4 SECURED 3.0000 02/25/2050 3.000% 02/25/50		09/01/2024	Paydown		81,872	81,872	82,151	81,906		(34)		(34)	81,872					1,638	02/25/2050	1.A
..46652H-BM-7	JPMIT 2020-ATR1 A15 SECURED 3.0000 02/25/2050 3.000% 02/25/50		09/01/2024	Paydown		14,328	14,328	14,735	15,235		(908)		(908)	14,328					287	02/25/2050	1.A
..46652J-AY-8	JPMDB 2020-COR7 XA SECURED 1.7576 05/13/2053 1.633% 05/13/53		09/01/2024	Paydown				12,518	13,026		(13,026)		(13,026)						2,051	05/13/2053	1.A FE
..46652K-BM-0	JPMIT 2020-INV2 A15 SECURED 3.0000 10/25/2050 3.000% 10/25/50		09/01/2024	Paydown		25,949	25,949	26,650	27,497		(1,548)		(1,548)	25,949					522	10/25/2050	1.A
..46653Q-BP-9	JPMIT 2021-14 A15 SECURED 2.5000 05/25/2052 2.500% 05/25/52		09/01/2024	Paydown		375,723	375,723	370,851	371,006		4,717		4,717	375,723					6,267	05/25/2052	1.A
..46653V-AH-7	JPMIT 2021-LTV1 A4 SECURED 2.5000 02/25/2052 2.500% 02/25/52		09/01/2024	Paydown		4,051,300	4,051,300	4,116,501	4,112,885		(61,585)		(61,585)	4,051,300					67,914	02/25/2052	1.A FE
..46653V-BE-3	JPMIT 2021-LTV1 AM SECURED 2.5000 02/25/2052 2.500% 02/25/52		09/01/2024	Paydown		531,348	531,348	528,999	528,943		2,404		2,404	531,348					8,907	02/25/2052	1.A FE
..46653V-BH-6	JPMIT 2021-LTV1 AX1 SECURED 0.8724 02/25/2052 0.870% 02/25/52		09/01/2024	Paydown				134,277	126,475		(126,475)		(126,475)						23,969	02/25/2052	1.A FE
..46653V-BJ-2	JPMIT 2021-LTV1 B1 SECURED SUBORD 3.3724 02/25/20 3.372% 02/25/52		09/01/2024	Paydown		81,582	81,582	86,673	85,999		(4,417)		(4,417)	81,582					1,834	02/25/2052	1.D FE
..46653V-BK-9	JPMIT 2021-LTV1 B2 SECURED SUBORD 3.3724 02/25/20 3.372% 02/25/52		09/01/2024	Paydown		60,164	60,164	63,159	62,631		(2,467)		(2,467)	60,164					1,353	02/25/2052	1.G FE
..46653V-BL-7	JPMIT 2021-LTV1 B3 SECURED SUBORD 3.3724 02/25/20 3.372% 02/25/52		09/01/2024	Paydown		63,218	63,218	65,321	64,931		(1,713)		(1,713)	63,218					1,421	02/25/2052	2.C FE
..46653V-BM-5	JPMIT 2021-LTV1 B4 SECURED SUBORD 3.3724 02/25/20 3.372% 02/25/52		09/01/2024	Paydown		44,872	44,872	41,595	42,028		2,844		2,844	44,872					1,009	02/25/2052	3.C FE
..46653V-BN-3	JPMIT 2021-LTV1 B5 SECURED SUBORD 3.3724 02/25/20 3.372% 02/25/52		09/01/2024	Paydown		34,669	34,669	28,504	29,256		5,412		5,412	34,669					779	02/25/2052	4.C FE
..46654K-BP-1	JPMIT 2021-11 A15 SECURED 2.5000 01/25/2052 2.500% 01/25/52		09/01/2024	Paydown		326,994	326,994	328,987	328,925		(1,931)		(1,931)	326,994					5,478	01/25/2052	1.A
..46655G-BJ-3	JPMIT 2022-4 B1 SECURED SUBORD 3.2480 10/25/20 3.248% 10/25/52		09/01/2024	Paydown		91,002	91,002	79,535	80,420		10,581		10,581	91,002					1,973	10/25/2052	1.F
..46655G-BK-0	JPMIT 2022-4 B2 SECURED SUBORD 3.2480 10/25/20 3.248% 10/25/52		09/01/2024	Paydown		74,066	74,066	63,304	64,196		9,869		9,869	74,066					1,606	10/25/2052	1.G
..46655L-AT-1	JPMIT 2022-LTV2 B1 SECURED SUBORD 3.6704 09/25/20 3.670% 09/25/52		09/01/2024	Paydown		103,782	103,782	92,644	93,519		10,263		10,263	103,782					2,541	09/25/2052	1.B
..46655L-AU-8	JPMIT 2022-LTV2 B2 SECURED SUBORD 3.6704 09/25/20 3.670% 09/25/52		09/01/2024	Paydown		82,576	82,576	72,140	73,033		9,544		9,544	82,576					2,022	09/25/2052	1.G

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..46656D-AN-1	JPMIT 2023-2 A4B SECURED 5.5000 07/25/2053		09/01/2024	Paydown		278,064	278,064	276,326	276,395		1,668		1,668		278,064				10,699	07/25/2053	1.A
..46656N-AH-2	JPMIT 2023-DSC1 A2 SECURED 4.6250 07/25/2063		09/01/2024	Paydown		165,341	165,341	153,058	153,887		11,454		11,454		165,341				4,979	07/25/2063	1.0 FE
..46656N-AQ-2	JPMIT 2023-DSC1 A3 SECURED 4.6250 07/25/2063		09/01/2024	Paydown		214,674	214,674	195,682	196,870		17,805		17,805		214,674				6,464	07/25/2063	1.6 FE
..46656R-AM-2	JPMIT 2023-3 A4A SECURED 5.0000 10/25/2053		09/01/2024	Paydown		993,619	993,619	972,815	973,531		20,088		20,088		993,619				32,267	10/25/2053	1.A
..46656R-CU-2	JPMIT 2023-3 A15A SECURED 5.0000 10/25/2053		09/01/2024	Paydown		398,414	398,414	377,995	378,188		20,226		20,226		398,414				12,938	10/25/2053	1.A
..46656R-CV-0	JPMIT 2023-3 A15B SECURED 5.5000 10/25/2053		09/01/2024	Paydown		182,485	182,485	177,067	177,115		5,370		5,370		182,485				6,519	10/25/2053	1.A
..46657A-AC-0	JPMIT 2023-5 A3 SECURED 5.5000 11/25/2053		09/01/2024	Paydown		1,728,377	1,728,377	1,707,853	1,707,752		20,626		20,626		1,728,377				59,459	11/25/2053	1.A FE
..46657A-AE-6	JPMIT 2023-5 A5 SECURED 5.5000 11/25/2053		09/01/2024	Paydown		56,360	56,360	54,863	54,839		1,521		1,521		56,360				1,939	11/25/2053	1.B FE
..46657A-AF-3	JPMIT 2023-5 AX1 SECURED 0.3185 11/25/2053		09/01/2024	Paydown				39,342	38,463		(38,463)		(38,463)						10,634	11/25/2053	1.B FE
..46657A-AH-9	JPMIT 2023-5 B1 SECURED SUBORD 5.8185		09/01/2024	Paydown		35,455	35,455	34,480	34,502		953		953		35,455				1,379	11/25/2053	1.D FE
..46657A-AJ-5	JPMIT 2023-5 B2 SECURED SUBORD 5.8185		09/01/2024	Paydown		25,145	25,145	23,448	23,494		1,650		1,650		25,145				978	11/25/2053	1.G FE
..46657A-AK-2	JPMIT 2023-5 B3 SECURED SUBORD 5.8185		09/01/2024	Paydown		15,469	15,469	12,839	12,891		2,578		2,578		15,469				602	11/25/2053	2.C FE
..46657P-AU-7	JPMIT 2024-1 A9 SECURED 6.0000 06/25/2054		09/01/2024	Paydown		1,593,913	1,593,913	1,569,010		24,903		24,903		1,593,913					56,907	06/25/2054	1.B FE
..46657Q-BC-4	JPMIT 2024-3 B1 SECURED SUBORD 3.3389		09/01/2024	Paydown		60,356	60,356	48,833		11,522		11,522		60,356					841	05/25/2054	1.D FE
..46657Q-BD-2	JPMIT 2024-3 B2 SECURED SUBORD 3.3389		09/01/2024	Paydown		41,917	41,917	33,525		8,392		8,392		41,917					584	05/25/2054	1.G FE
..46657T-AU-9	JPMIT 2024-2 A9 SECURED 6.5000 08/25/2054		09/01/2024	Paydown		1,146,776	1,146,776	1,141,400		5,376		5,376		1,146,776					37,608	08/25/2054	1.B FE
..46657U-AU-2	JPMIT 2024-4 A9 SECURED 6.5000 10/25/2054		09/01/2024	Paydown		556,772	556,772	555,119		1,653		1,653		556,772					12,061	10/25/2054	1.B FE
..46658G-AT-9	JPMIT 2024-8 A9 SECURED 6.0000 01/25/2055		09/01/2024	Paydown		248,151	248,151	248,268		(116)		(116)		248,151					1,241	01/25/2055	1.B FE
..46658R-AJ-7	JPMIT 2024-5 A9 SECURED 6.5000 11/25/2054		09/01/2024	Paydown		670,051	670,051	672,668		(2,617)		(2,617)		670,051					8,162	11/25/2054	1.B FE
..46672#-AA-4	HP GATEWAY UNIT TWO OWNER LLC 1ST MORTGAGE		09/15/2024	Redemption	100.0000	105,902	105,902	106,961	106,825		(923)		(923)		105,902				2,806	02/15/2037	2.B PL
..48128K-AV-3	JPMCC 2017-JP6 XA SECURED 1.1626 07/15/2050		09/01/2024	Paydown				10,749	7,577		(7,577)		(7,577)						2,105	07/15/2050	1.A FE
..48128Y-AY-7	JPMCC 2019-COR4 XA SECURED 1.2717 03/10/2052		09/01/2024	Paydown				19,278	16,017		(17,904)		(17,904)						3,013	03/10/2052	1.A FE
..487836-BQ-0	1.105% 03/10/52 KELLANOVA SENIOR 4.5000 04/01/2046 4.500%		08/02/2024	Various		2,030,115	2,341,000	2,286,993	2,292,333		755		755		2,293,088		(262,973)	(262,973)	88,958	04/01/2046	2.B FE
..488401-AC-4	KEMPER CORP SENIOR 2.4000 09/30/2030 2.400%		08/02/2024	Various		1,771,245	2,100,000	2,094,097	2,095,865		337		337		2,096,202		(324,957)	(324,957)	42,700	09/30/2030	2.C FE
..50077L-AM-8	KRAFT HEINZ FOODS CO SENIOR 5.2000 07/15/2045		08/02/2024	Various		4,879,417	5,127,000	5,359,607	5,329,691		(3,486)		(3,486)		5,326,205		(446,788)	(446,788)	281,415	07/15/2045	2.B FE
..50077L-AZ-9	KRAFT HEINZ FOODS CO SENIOR 4.8750 10/01/2049		07/23/2024	MORGAN STANLEY & CO LLC		41,653,796	47,157,000	42,641,058	42,735,454		44,151		44,151		42,779,605		(1,125,809)	(1,125,809)	1,871,052	10/01/2049	2.B FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..50212Y-AF-1	LPL HOLDINGS INC SENIOR 4.3750 05/15/2031		08/02/2024	JP MORGAN SECURITIES LLC		1,559,354	1,679,000	1,679,000	1,679,000						1,679,000		(119,646)	(119,646)	53,052	05/15/2031	2.C FE
..505710-AB-9	LADAR 2023-1A A2 SECURED ABS 5.6800		09/15/2024	Paydown		3,185,685	3,185,685	3,185,495	3,185,325		360		360		3,185,685				121,234	10/15/2026	1.A FE
..52466M-AA-7	LEGAL SETTLEMENT FUNDING 2017- SECURED 4.0500		08/01/2024	Various		3,663,848	3,663,848	3,663,848	3,663,848						3,663,848				111,289	08/01/2024	1.G PL
..52604E-AC-4	LFT 2023-1A C SECURED SUBORD ABS 6.1600 05/2		08/06/2024	BANK OF MONTREAL		2,744,844	2,750,000	2,667,261	2,681,536		13,518		13,518		2,695,054		49,790	49,790	106,816	05/20/2033	1.F FE
..52678B-AB-6	LERADO INVESTMENTS LLC SECURED 6.2900		09/30/2024	Redemption 100.0000		760,649	760,649	760,649	760,649						760,649				36,017	03/31/2036	2.B PL
..52729B-BT-9	LEVEL 3 FINANCING INC SENIOR 3.7500		07/25/2024	Various		250,250	650,000	276,250	276,250		234		234		276,484		(26,234)	(26,234)	25,077	07/15/2029	5.C FE
..53218C-AL-4	LIFE 2021-BMR F SECURED SUBORD 7.5615		08/15/2024	Paydown		2,297,205	2,297,205	2,190,664	2,215,806		81,398		81,398		2,297,205				121,343	03/15/2038	1.B
..54054*-AA-0	LOGAN BORROWER LLC SECURED 2.1800 02/15/2025		09/15/2024	Redemption 100.0000		1,498,879	1,498,879	1,486,888	1,494,277		4,603		4,603		1,498,879				21,615	02/15/2025	2.B
..54143M-AA-4	AMAZON NATIONAL LOGISTICS CTL SECURED 2.6500		09/10/2024	Redemption 100.0000		58,523	58,523	58,523	58,523						58,523				1,036	08/10/2042	1.D FE
..543190-AA-0	LTRAN 2015-1A A1 SECURED ABS 2.9800		09/30/2024	Various		5,643,513	5,643,513	5,643,007	5,642,772		741		741		5,643,513				133,140	01/15/2045	1.F FE
..54627R-AH-3	LCDA 2014-EGSL A1 SECURED ABS 2.8600		08/01/2024	Paydown		111,279	111,279	111,251	111,276		3		3		111,279				3,183	08/01/2028	1.A FE
..54627R-AK-6	LCDA 2014-ELL A2 SECURED ABS 3.2400		08/01/2024	Paydown		208,532	208,532	208,489	208,529		2		2		208,532				6,756	08/01/2028	1.A FE
..55037L-AA-2	LUNRR 2020-1A A SECURED ABS 3.3760 02/15/2045		09/15/2024	Paydown		221,314	221,314	221,312	221,347		(32)		(32)		221,314				8,390	02/15/2045	2.A FE
..55287A-AA-3	MFRA 2024-RPL1 A1 SECURED 4.2500 02/25/2066		09/01/2024	Paydown		241,449	241,449	228,503			12,946		12,946		241,449				1,300	02/25/2066	1.A FE
..55312Y-BD-3	MLCFC 2007-5 X SECURED 0.6054 08/12/2048		09/01/2024	Paydown				3	6		(4)		(6)							08/12/2048	6. FE
..55316A-AE-0	MMAF 2017-B A5 SECURED ABS 2.7200 06/15/2040		09/15/2024	Paydown		1,091,936	1,091,936	1,091,657	1,091,902		34		34		1,091,936				20,156	06/15/2040	1.A FE
..55389P-AA-7	MVIOT 2019-1A A SECURED ABS 2.8900 11/20/2036		09/20/2024	Paydown		74,788	74,788	74,764	74,768		20		20		74,788				1,454	11/20/2036	1.A FE
..55389P-AB-5	MVIOT 2019-1A B SECURED SUBORD ABS 3.0000		09/20/2024	Paydown		157,055	157,055	153,744	154,239		2,815		2,815		157,055				3,169	11/20/2036	1.F FE
..55389T-AA-9	MVIOT 2021-11A A SECURED ABS 1.1400		09/20/2024	Paydown		160,693	160,693	160,650	155,751		4,942		4,942		160,693				1,771	01/22/2041	1.A FE
..55389T-AB-7	MVIOT 2021-11A B SECURED SUBORD ABS 1.4400		09/20/2024	Paydown		107,717	107,717	107,694	104,412		3,306		3,306		107,717				1,500	01/22/2041	1.F FE
..55400D-AB-7	MVIOT 2019-2A B SECURED SUBORD ABS 2.4400		09/20/2024	Paydown		98,154	98,154	93,347	93,982		4,172		4,172		98,154				1,618	10/20/2038	1.F FE
..55400E-AA-7	MVIOT 2020-1A A SECURED ABS 1.7400 10/20/2037		09/20/2024	Paydown		97,451	97,451	97,439	94,993		2,458		2,458		97,451				1,601	10/20/2037	1.A FE
..55400E-AB-5	MVIOT 2020-1A B SECURED SUBORD ABS 2.7300		09/20/2024	Paydown		35,529	35,529	35,524	34,635		894		894		35,529				916	10/20/2037	1.F FE
..55400W-AA-7	MVIOT 2023-2A A SECURED ABS 6.1800 11/20/2040		09/20/2024	Paydown		736,901	736,901	736,752	736,769		132		132		736,901				30,585	11/20/2040	1.A FE
..55400W-AB-5	MVIOT 2023-2A B SECURED SUBORD ABS 6.3300		09/20/2024	Paydown		552,676	552,676	552,628	552,637		39		39		552,676				23,496	11/20/2040	1.F FE
..55400W-AC-3	MVIOT 2023-2A C SECURED SUBORD ABS 7.0600		09/20/2024	Paydown		368,450	368,450	368,425	368,429		21		21		368,450				17,470	11/20/2040	2.B FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..55903V-BF-9	WARNERMEDIA HOLDINGS INC SENIOR 5.3910 03/15/2062 5.391% 03/15/62		08/06/2024	Various		24,722,820	33,100,000	27,603,235	27,626,447		18,508		18,508		27,644,955		(2,922,135)	(2,922,135)	1,569,110	03/15/2062	2.C FE
..570535-AQ-7	MARKEL GROUP INC SENIOR 5.0000 04/05/2046 5.000% 04/05/46		08/05/2024	Various		4,788,506	5,309,000	5,284,213	5,287,596		314		314		5,287,909		(499,404)	(499,404)	221,946	04/05/2046	2.B FE
..573284-AN-6	MARTIN MARIETTA MATERIALS INC SENIOR 4.2500 07/02/2024 4.250% 07/02/24		07/02/2024	Various		4,258,000	4,258,000	4,330,606	4,260,389		(2,389)		(2,389)		4,258,000				180,965	07/02/2024	2.B FE
..579780-AM-9	MCCORMICK & CO INC/MID SENIOR 3.1500 08/15/24 3.150% 08/15/24		08/15/2024	Various		4,620,000	4,620,000	4,518,475	4,607,452		12,548		12,548		4,620,000				145,530	08/15/2024	2.B FE
..585490-BR-5	MELLO 2022-INV1 A14 SECURED 3.0000 03/25/2052 3.000% 03/25/52		09/01/2024	Paydown		469,487	469,487	466,626	466,751		2,736		2,736		469,487				9,515	03/25/2052	1.A
..59166C-AD-1	MST 2020-INV1 A2 SECURED 3.0000 05/25/2050 3.000% 05/25/50		09/01/2024	Paydown		408,858	408,858	424,918	436,442		(27,584)		(27,584)		408,858				8,189	05/25/2050	1.A
..59166C-AN-9	MST 2020-INV1 A5 SECURED 3.0000 05/25/2050 3.000% 05/25/50		09/01/2024	Paydown		83,121	83,121	85,601	88,055		(4,934)		(4,934)		83,121				1,665	05/25/2050	1.A
..59166E-AB-1	MST 2019-1A A1A SECURED 3.7500 04/25/2058 3.750% 04/25/58		09/01/2024	Paydown		80,388	80,388	81,848	81,215		(827)		(827)		80,388				2,053	04/25/2058	1.A
..59980M-AC-5	MMMLT 2018-2 A1 SECURED 3.5000 05/25/2058 3.500% 05/25/58		09/01/2024	Paydown		779,386	779,386	779,142	778,561		824		824		779,386				18,679	05/25/2058	1.A
..60510M-AH-1	MLANE 2022-B A1 SECURED ABS 8.2500 01/15/2028 8.250% 01/15/28		08/16/2024	Redemption	100.0000	100,000,000	100,000,000	99,987,570	99,929,136		70,864		70,864		100,000,000				5,522,917	01/15/2028	1.C PL
..61690A-AF-1	MSBAM 2015-C27 XA SECURED 0.9973 12/15/2047 0.847% 12/15/47		09/01/2024	Paydown				8,722	8,118		(8,118)		(8,118)						4,933	12/15/2047	1.A FE
..61690Q-AF-6	MSBAM 2015-C23 XA SECURED 0.6750 07/15/2050 0.536% 07/15/50		09/01/2024	Paydown				5,415	3,036		(3,036)		(3,036)						1,883	07/15/2050	1.A FE
..61690V-BA-5	MSBAM 2015-C26 XA SECURED 1.1031 10/15/2048 0.957% 10/15/48		09/01/2024	Paydown				11,235	5,400		(5,400)		(5,400)						3,624	10/15/2048	1.A FE
..61691E-BB-0	MSC 2016-UB12 XA SECURED 0.7829 12/15/2049 0.645% 12/15/49		09/01/2024	Paydown				12,788	7,730		(7,730)		(7,730)						2,130	12/15/2049	1.A FE
..61691J-AW-4	MSC 2017-H1 XA SECURED 1.4549 06/15/2050 1.298% 06/15/50		09/01/2024	Paydown				43,583	46,700		(45,175)	1,525	(46,700)						14,738	06/15/2050	1.A FE
..61691N-AF-2	MSC 2017-HR2 XA SECURED 0.9919 12/15/2050 0.848% 12/15/50		09/01/2024	Paydown				26,441	14,182		(14,182)		(14,182)						2,763	12/15/2050	1.A FE
..61691Q-AF-5	MSC 2018-L1 XA SECURED 0.6450 10/15/2051 0.485% 10/15/51		09/01/2024	Paydown				13,317	6,537		(6,537)		(6,537)						1,216	10/15/2051	1.A FE
..61691U-BF-5	MSC 2019-L3 XA SECURED 0.7276 11/15/2052 0.606% 11/15/52		09/01/2024	Paydown				2,723	2,818		(2,732)	85	(2,817)						408	11/15/2052	1.A FE
..61691Y-AP-6	MSC 2021-L5 XA SECURED 1.4076 05/15/2054 1.284% 05/15/54		09/01/2024	Paydown				5,214	3,740		(3,740)		(3,740)						473	05/15/2054	1.A FE
..61692B-BU-3	MSC 2020-HR8 XA SECURED 1.9518 07/15/2053 1.783% 07/15/53		09/01/2024	Paydown				1,120,296	787,980		(787,980)		(787,980)						127,121	07/15/2053	1.A FE
..61751X-AX-8	MSC 2007-T25 X SECURED 0.8175 11/12/2049 0.607% 11/12/49		09/01/2024	Paydown					1	4		(4)							252	11/12/2049	6. FE
..61754K-AM-7	MSC 2007-IQ14 X SECURED 0.0000 04/15/2049 0.000% 04/15/49		08/01/2024	Paydown				1	1		(1)		(1)							04/15/2049	6. *
..61763M-AG-5	MSBAM 2014-C16 XA SECURED 0.8281 06/15/2047 0.759% 06/15/47		07/01/2024	Paydown															68,483	06/15/2047	1.A FE
..61763X-AG-1	MSBAM 2014-C18 XA SECURED 0.7184 10/15/2047 0.718% 10/15/47		09/01/2024	Paydown				196,864	89,616		(89,616)		(89,616)						186,870	10/15/2047	1.A FE
..61763X-AH-9	MSBAM 2014-C18 AS SECURED SUBORD 4.1100 10/15/20 4.110% 10/15/47		09/01/2024	Paydown		6,551,000	6,551,000	6,235,733	6,350,035		200,965		200,965		6,551,000				189,756	10/15/2047	1.A
..61764R-BG-2	MSBAM 2015-C20 XA SECURED 1.3118 02/15/2048 1.136% 02/15/48		09/01/2024	Paydown				82,136	100,950		(100,950)		(100,950)						106,851	02/15/2048	1.B FE

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identifi- cation	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..63111X-AL-5	NASDAQ INC SENIOR 6.1000 06/28/2063 6.100% 06/28/63		09/16/2024	DEUTSCHE BANK AG		27,848,850	25,000,000	25,034,900	25,034,777			(168)	(168)		25,034,609		2,814,241	2,814,241	1,082,750	06/28/2063	2.B FE
..63935C-AB-7	NAVSL 2019-FA A2 SECURED ABS 2.6000 08/15/2068 2.600% 08/15/68		09/15/2024	Paydown		102,284	102,284	102,247	102,284			20	20		102,284				1,771	08/15/2068	1.A FE
..63940V-AB-8	NAVSL 2018-CA A2 SECURED ABS 3.5200 06/16/2042 3.520% 06/16/42		09/15/2024	Paydown		132,308	132,308	132,295	132,307			1	1		132,308				2,939	06/16/2042	1.A FE
..63941X-AA-5	NAVSL 2020-FA A SECURED ABS 1.2200 07/15/2069 1.220% 07/15/69		09/15/2024	Paydown		133,102	133,102	133,091	133,093			8	8		133,102				1,081	07/15/2069	1.A FE
..63942B-AA-2	NAVSL 2021-A A SECURED ABS 0.8400 05/15/2069 0.840% 05/15/69		09/15/2024	Paydown		18	18	18	20			(1)	(1)		18					05/15/2069	1.A FE
..64352V-ES-6	NCHET 2003-B M1 SECURED SUBORD 5.9443 10/25/20 5.944% 10/25/33		09/25/2024	Paydown		52,333	52,333	52,370	51,823			509	509		52,333				2,052	10/25/2033	1.A FM
..64828E-AA-3	NRZT 2019-NQM4 A1 SECURED 2.4919 09/25/2059 2.492% 09/25/59		09/01/2024	Paydown		131,817	131,817	131,817	131,855			(38)	(38)		131,817				2,272	09/25/2059	1.A
..64830V-AA-1	NRZT 2020-NQM1 A1 SECURED 2.4641 01/26/2060 2.464% 01/26/60		09/01/2024	Paydown		3,630	3,630	3,630	3,630						3,630				60	01/26/2060	1.A
..64831G-AD-7	NRZT 2021-INV2 A4 SECURED 2.5000 09/25/2051 2.500% 09/25/51		09/01/2024	Paydown		158,614	158,614	157,895	157,910			704	704		158,614				2,574	09/25/2051	1.A
..65163L-AA-7	NEWMONT CORP / NEWCREST FINANC SENIOR 3.2500 05/13/2030 3.250% 05/13/30		09/10/2024	Tax Free Exchange		6,387,636	6,400,000	6,386,103	6,386,123			1,513	1,513		6,387,636				171,600	05/13/2030	2.A FE
..65163L-AE-9	NEWMONT CORP / NEWCREST FINANC SENIOR 4.2000 05/13/2050 4.200% 05/13/50		09/10/2024	Tax Free Exchange		8,956,939	9,000,000	8,955,920	8,955,935			1,004	1,004		8,956,939				311,850	05/13/2050	2.A FE
..65341K-BQ-8	NFMOT 2021-1A A SECURED ABS 0.8500 07/15/2026 0.850% 07/15/26		07/15/2024	Paydown		14,000,000	14,000,000	12,995,938	13,654,205			345,795	345,795		14,000,000				69,417	07/15/2026	1.A FE
..67113A-AP-5	OBX 2019-EXP3 1A8 SECURED 3.5000 10/25/2059 3.500% 10/25/59		09/01/2024	Paydown		34,060	34,060	34,395	34,901			(841)	(841)		34,060				797	10/25/2059	1.A
..67113K-AD-0	OBX 2019-EXP2 1A4 SECURED 4.0000 06/25/2059 4.000% 07/25/59		09/01/2024	Paydown		3,842	3,842	3,905	3,986			(144)	(144)		3,842				103	07/25/2059	1.A
..67113K-AX-6	OBX 2019-EXP2 1A3 SECURED 4.0000 06/25/2059 4.000% 06/25/59		09/01/2024	Paydown		7,684	7,684	7,832	8,022			(338)	(338)		7,684				206	06/25/2059	1.A
..67117D-AA-8	OBX 2022-NQM7 A1 SECURED 5.3500 08/25/2062 5.110% 08/25/62		09/01/2024	Paydown		246,577	246,577	246,577	246,345			232	232		246,577				8,389	08/25/2062	1.A FE
..67117J-AV-9	OBX 2021-INV3 A19 SECURED 2.5000 10/25/2051 2.500% 10/25/51		09/01/2024	Paydown		302,666	302,666	300,916	300,965			1,700	1,700		302,666				5,173	10/25/2051	1.A
..67448T-AP-0	OBX 2020-EXP1 1A8 SECURED 3.5000 02/25/2060 3.500% 02/25/60		09/01/2024	Paydown		181,071	181,071	185,228	189,616			(8,545)	(8,545)		181,071				3,898	02/25/2060	1.A
..67448V-AF-7	OBX 2020-EXP2 A8 SECURED 3.0000 05/25/2060 3.000% 05/25/60		09/01/2024	Paydown		144,624	144,624	148,223	153,018			(8,394)	(8,394)		144,624				2,744	05/25/2060	1.A FE
..67448V-AG-5	OBX 2020-EXP2 A9 SECURED 3.0000 05/25/2060 3.000% 05/25/60		09/01/2024	Paydown		65,738	65,738	67,066	68,862			(3,124)	(3,124)		65,738				1,247	05/25/2060	1.A FE
..67578X-AA-6	OCTL 2022-2A A SECURED ABS 5.1100 02/22/2028 5.110% 02/22/28		09/20/2024	Paydown		552,632	552,632	552,628	552,241			391	391		552,632				18,838	02/22/2028	1.A FE
..675952-AA-3	QLIT 2024-HB1 A SECURED 3.0000 02/25/2037 3.000% 02/25/37		09/25/2024	Paydown		1,285,750	1,285,750	1,221,313				64,437	64,437		1,285,750				19,207	02/25/2037	1.A FE
..67647L-AD-3	OCMT 2021-1 A4 SECURED 2.5000 05/25/2051 2.500% 05/25/51		09/01/2024	Paydown		113,322	113,322	116,739	116,196			(2,874)	(2,874)		113,322				1,891	05/25/2051	1.A
..67647L-AU-5	OCMT 2021-1 A19 SECURED 2.5000 05/25/2051 2.500% 05/25/51		09/01/2024	Paydown		61,545	61,545	62,324	62,278			(732)	(732)		61,545				1,027	05/25/2051	1.A
..67647V-AU-3	OCMT 2021-3 A19 SECURED 2.5000 06/25/2051 2.500% 06/25/51		09/01/2024	Paydown		103,958	103,958	105,095	105,013			(1,055)	(1,055)		103,958				1,707	06/25/2051	1.A
..682680-AX-1	ONEOK INC SENIOR 2.7500 09/01/2024 2.750% 09/01/24		09/01/2024	Various		4,320,000	4,320,000	4,314,292	4,319,191			809	809		4,320,000				118,800	09/01/2024	2.B FE

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amortization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..74939K-BB-1	ROKT 2021-6 A25 SECURED 2.5000 12/25/2051		09/01/2024	Paydown		425,615	425,615	420,694	420,976		4,639		4,639		425,615				7,244	12/25/2051	1.A
..749685-AU-7	RPM INTERNATIONAL INC SENIOR 5.2500 06/01/2045		08/05/2024	Various		432,037	460,000	488,667	484,697		(416)		(416)		484,282		(52,245)	(52,245)	16,435	06/01/2045	2.C FE
..75409Q-BG-5	RATE 2021-J2 A31 SECURED 2.5000 08/25/2051		09/01/2024	Paydown		341,631	341,631	343,446	343,279		(1,648)		(1,648)		341,631				5,620	08/25/2051	1.A
..75409T-BG-9	RATE 2021-J3 A31 SECURED 2.5000 10/25/2051		09/01/2024	Paydown		405,162	405,162	406,238	406,068		(906)		(906)		405,162				6,430	10/25/2051	1.A
..75409X-BG-0	RATE 2021-HB1 A31 SECURED 2.5000 12/25/2051		09/01/2024	Paydown		197,881	197,881	195,377	195,586		2,295		2,295		197,881				3,296	12/25/2051	1.A
..759950-FF-0	RAMC 2005-1 AF5 SECURED 5.9510 05/25/2035		09/01/2024	Paydown		64,599	64,599	64,599	64,476		124		124		64,599				2,512	05/25/2035	1.A FM
..759950-FY-9	RAMC 2005-4 A4 SECURED 5.8250 02/25/2036		09/01/2024	Paydown		437,583	437,583	417,366	430,801		6,781		6,781		437,583				8,356	02/25/2036	1.A FM
..76110W-VV-5	RASC 2003-KS11 M111 SECURED SUBORD 5.8543 01/25/20		09/25/2024	Paydown		20,908	20,908	20,110	20,696		212		212		20,908				921	01/25/2034	1.A FM
..78355H-KN-8	RYDER SYSTEM INC SENIOR 2.5000 09/01/2024		09/01/2024	Maturity		1,000,000	1,000,000	999,190	999,889		111		111		1,000,000				25,000	09/01/2024	2.B FE
..78389T-AD-3	SOFET 2021-1A B SECURED SUBORD ABS 1.3700 08/2		09/20/2024	Paydown		2,789,488	2,789,488	2,788,418	2,790,321		(833)		(833)		2,789,488				26,088	08/20/2029	1.B FE
..78397W-AB-2	SOFET 2022-2A A2 SECURED ABS 6.2400 07/20/28		09/20/2024	Paydown		3,074,787	3,074,787	3,074,632	3,074,706		.81		.81		3,074,787				128,037	07/20/2028	1.A FE
..78419C-AG-9	SGONS 2016-C5 XA SECURED 1.9821 10/10/2048		09/01/2024	Paydown				101,336	104,622		(104,622)		(104,622)						46,599	10/10/2048	1.A FE
..78448W-AB-1	SMB 2017-A A2A SECURED ABS 2.8800 09/15/2034		09/15/2024	Paydown		339,511	339,511	339,391	339,475		.36		.36		339,511				6,460	09/15/2034	1.A FE
..78448Y-AJ-0	SMB 2021-A APT2 SECURED ABS 1.0700 01/15/2053		09/15/2024	Paydown		105,739	105,739	105,731	105,731		.7		.7		105,739				754	01/15/2053	1.A FE
..78449G-AB-5	SMB 2016-B A2A SECURED ABS 2.4300 02/17/2032		09/15/2024	Paydown		40,811	40,811	40,810	40,811						40,811				582	02/17/2032	1.A FE
..78449K-AB-6	SMB 2016-C A2A SECURED ABS 2.3400 09/15/2034		09/15/2024	Paydown		322,364	322,364	322,204	322,327		.37		.37		322,364				5,036	09/15/2034	1.A FE
..78449L-AB-4	SMB 2018-B A2A SECURED ABS 3.6000 01/15/2037		09/15/2024	Paydown		389,415	389,415	389,320	389,375		.41		.41		389,415				9,336	01/15/2037	1.A FE
..78449P-AB-5	SMB 2018-A A2A SECURED ABS 3.5000 02/15/2036		09/15/2024	Paydown		369,091	369,091	369,024	369,063		.28		.28		369,091				8,576	02/15/2036	1.A FE
..78449Q-AB-3	SMB 2018-C A2A SECURED ABS 3.6300 11/15/2035		09/15/2024	Paydown		215,994	215,994	215,905	215,950		.44		.44		215,994				5,239	11/15/2035	1.A FE
..78449Y-AA-8	SMB 2021-B A SECURED ABS 1.3100 07/17/2051		09/15/2024	Paydown		46,708	46,708	46,707	46,707		.1		.1		46,708				406	07/17/2051	1.A FE
..78471C-AB-5	SOFI 2017-D A2FX SECURED ABS 2.6500 09/25/2040		09/25/2024	Paydown		189,509	189,509	189,463	189,499		.11		.11		189,509				3,280	09/25/2040	1.A FE
..78490D-AB-0	SOFI 2018-C A2FX SECURED ABS 3.5900 01/25/2048		09/25/2024	Paydown		61,834	61,834	61,804	61,826		.8		.8		61,834				1,482	01/25/2048	1.A FE
..785592-AM-8	SABINE PASS LIQUEFACTION LLC 1ST LIEN 5.6250 03/01/2025		09/30/2024	Call	100	1997		24,000	24,000						24,000				1,507	03/01/2025	2.A FE
..80286C-AG-5	SRT 2021-C D SECURED SUBORD ABS 1.3900 08/2		07/20/2024	Paydown		6,532,135	6,532,135	6,530,708	6,531,949		187		187		6,532,135				52,965	08/20/2026	1.C FE
..80286X-AF-1	SDART 2021-2 D SECURED SUBORD ABS 1.3500 07/1		09/15/2024	Paydown		540,939	540,939	515,314	532,695		8,245		8,245		540,939				4,885	07/15/2027	1.F FE
..80287E-AF-2	SDART 2021-3 D SECURED SUBORD ABS 1.3300 09/1		09/15/2024	Paydown		571,931	571,931	542,619	558,607		13,323		13,323		571,931				5,073	09/15/2027	1.F FE

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..80287F-AC-6	SDART 2022-7 A3 SECURED ABS 5.7500 04/15/2027 5.750% 04/15/27		09/15/2024	Paydown		2,741,345	2,741,345	2,741,124	2,741,246			99	99		2,741,345				105,349	04/15/2027	1.A FE
..802918-AC-6	SDART 2022-6 A3 SECURED ABS 4.4900 11/16/2026 4.490% 11/16/26		09/15/2024	Paydown		1,098,575	1,098,575	1,098,546	1,098,565			10	10		1,098,575				32,994	11/16/2026	1.A FE
..81743A-AU-3	SEMT 2019-5 A19 SECURED 3.5000 12/25/2049 3.500% 12/25/49		09/01/2024	Paydown		5,728	5,728	5,800	5,791		(62)	(62)	(62)		5,728				132	12/25/2049	1.A
..81743C-AB-1	SEMT 2024-5 A2 SECURED 6.0000 06/25/2054 6.000% 06/25/54		09/01/2024	Paydown		2,062,663	2,062,663	2,051,705			10,958	10,958	10,958		2,062,663				32,124	06/25/2054	1.A FE
..81743C-AU-9	SEMT 2024-5 A19 SECURED 6.5000 06/25/2054 6.500% 06/25/54		09/01/2024	Paydown		1,718,885	1,718,885	1,719,691			(806)	(806)	(806)		1,718,885				29,000	06/25/2054	1.A FE
..81743J-AU-4	SEMT 2023-4 A19 SECURED 6.0000 11/25/2053 6.000% 11/25/53		09/01/2024	Paydown		678,451	678,451	640,712	640,892		37,559	37,559	37,559		678,451				28,221	11/25/2053	1.A
..81746Y-AU-8	SEMT 2019-2 A19 SECURED 4.0000 06/25/2049 4.000% 06/25/49		09/01/2024	Paydown		19,202	19,202	19,475	19,752		(550)	(550)	(550)		19,202				515	06/25/2049	1.A
..81747K-AU-7	SEMT 2021-1 A19 SECURED 2.5000 03/25/2051 2.500% 03/25/51		09/01/2024	Paydown		173,976	173,976	180,255	180,063		(6,088)	(6,088)	(6,088)		173,976				2,897	03/25/2051	1.A
..81748C-AU-4	SEMT 2019-9 A19 SECURED 2.5000 01/25/2052 2.500% 01/25/52		09/01/2024	Paydown		207,833	207,833	206,274	206,366		1,467	1,467	1,467		207,833				3,491	01/25/2052	1.A
..81748G-BN-0	SEMT 2019-CH3 A19 SECURED 4.0000 09/25/2049 4.000% 09/25/49		09/01/2024	Paydown		21,658	21,658	22,040	23,047		(1,389)	(1,389)	(1,389)		21,658				641	09/25/2049	1.A
..81748J-AU-9	SEMT 2019-4 A19 SECURED 3.5000 11/25/2049 3.500% 11/25/49		09/01/2024	Paydown		89,429	89,429	90,743	93,400		(3,971)	(3,971)	(3,971)		89,429				2,086	11/25/2049	1.A
..81748K-BN-1	SEMT 2020-2 A19 SECURED 3.5000 03/25/2050 3.500% 03/25/50		09/01/2024	Paydown		9,321	9,321	9,544	9,710		(389)	(389)	(389)		9,321				221	03/25/2050	1.A
..81748M-AU-2	SEMT 2020-1 A19 SECURED 3.5000 02/25/2050 3.500% 02/25/50		09/01/2024	Paydown		14,968	14,968	15,281	15,714		(745)	(745)	(745)		14,968				360	02/25/2050	1.A
..81748R-AV-9	SEMT 2020-4 A20 SECURED 2.5000 11/25/2050 2.500% 11/25/50		09/01/2024	Paydown		94,004	94,004	96,060	96,642		(2,638)	(2,638)	(2,638)		94,004				1,565	11/25/2050	1.A
..81748V-AD-0	SEMT 2021-3 A4 SECURED 2.5000 05/25/2051 2.500% 05/25/51		09/01/2024	Paydown		347,217	347,217	356,792	355,176		(7,960)	(7,960)	(7,960)		347,217				5,620	05/25/2051	1.A
..81748V-AU-2	SEMT 2021-3 A19 SECURED 2.5000 05/25/2051 2.500% 05/25/51		09/01/2024	Paydown		218,670	218,670	220,789	220,635		(1,965)	(1,965)	(1,965)		218,670				3,539	05/25/2051	1.A
..81748Y-AU-6	SEMT 2021-6 A19 SECURED 2.5000 10/25/2051 2.500% 10/25/51		09/01/2024	Paydown		310,551	310,551	313,122	312,887		(2,336)	(2,336)	(2,336)		310,551				4,946	10/25/2051	1.A
..81749B-AD-3	SEMT 2023-1 A4 SECURED 5.0000 01/25/2053 5.000% 01/25/53		09/01/2024	Paydown		303,754	303,754	301,632	301,684		2,070	2,070	2,070		303,754				10,380	01/25/2053	1.A
..81749H-AT-5	SEMT 2024-2 A19 SECURED 6.0000 03/25/2054 6.000% 03/25/54		09/01/2024	Paydown		806,818	806,818	798,876			7,942	7,942	7,942		806,818				24,587	03/25/2054	1.A FE
..81749J-AU-8	SEMT 2024-3 A19 SECURED 6.0000 04/25/2054 6.000% 04/25/54		09/01/2024	Paydown		212,909	212,909	210,081			2,828	2,828	2,828		212,909				5,237	04/25/2054	1.A FE
..81749N-CH-6	SEMT 2024-8 B2A SECURED SUBORD 6.0000 09/25/20 6.000% 09/25/54		09/01/2024	Paydown		4,716	4,716	4,559			158	158	158		4,716				24	09/25/2054	1.G FE
..81783R-AA-1	SFFIN 2013-1A A SECURED ABS 3.9800 01/25/2044 3.980% 01/25/44		07/25/2024	Paydown		336,643	336,643	336,643	336,643						336,643				9,827	01/25/2044	1.F FE
..81784R-AA-0	SFFIN 2019-1A A SECURED ABS 3.8400 11/01/2049 3.840% 11/01/49		08/01/2024	Paydown		835,904	835,904	835,904	835,904						835,904				24,074	11/01/2049	1.G Z
..82650B-AB-2	SRFC 2023-2A B SECURED SUBORD ABS 6.2800 04/2 6.280% 04/20/40		09/20/2024	Paydown		936,855	936,855	936,637	936,659		196	196	196		936,855				38,865	04/20/2040	1.F FE
..826525-AB-3	SRFC 2020-2A B SECURED SUBORD ABS 2.3200 07/2 2.320% 07/20/37		09/20/2024	Paydown		75,600	75,600	75,580	75,603		(3)	(3)	(3)		75,600				1,164	07/20/2037	1.F FE
..82652M-AB-6	SRFC 2019-2A B SECURED SUBORD ABS 2.8200 05/2 2.820% 05/20/36		07/20/2024	Paydown		372,006	372,006	371,935	371,980		25	25	25		372,006				6,119	05/20/2036	1.F FE

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Ident- ification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..82652Q-AA-9	SPFC 2021-1A A SECURED ABS 0.9900 11/20/2037		09/20/2024	Paydown		10,741	10,741	10,738	10,738				4		10,741				71	11/20/2037	1.A FE
..82652Q-AB-7	SPFC 2021-1A B SECURED SUBORD ABS 1.3400 11/2		09/20/2024	Paydown		16,112	16,112	16,108	16,110				2		16,112				143	11/20/2037	1.F FE
..826935-AC-2	SPFC 2024-1A C SECURED SUBORD ABS 5.9400 01/2		09/20/2024	Paydown		1,207,822	1,207,822	1,207,788				34		1,207,822				29,909	01/20/2043	2.B FE	
..826943-AB-8	SPFC 2023-1A B SECURED SUBORD ABS 5.8300 01/2		09/20/2024	Paydown		707,784	707,784	707,634	706,003			1,782		707,784				27,362	01/20/2040	1.F FE	
..826944-AB-6	SPFC 2023-3A B SECURED SUBORD ABS 6.4400 09/2		09/20/2024	Paydown		1,837,604	1,837,604	1,837,501	1,837,713			(109)		1,837,604				78,761	09/20/2040	1.F FE	
..826944-AC-4	SPFC 2023-3A C SECURED SUBORD ABS 7.1200 09/2		09/20/2024	Paydown		826,922	826,922	826,863	826,970			(48)		826,922				39,185	09/20/2040	2.B FE	
..830130-AA-7	SIXTH STREET CMS DYNAMIC CREDI SENIOR CDO-LNA		09/15/2024	Paydown		16,702,297	16,702,297	16,790,912	11,558,479			(51,116)		16,702,297				694,256	12/31/2042	1.G PL	
..830867-AA-5	DELTA AIR LINES INC / SKYMILES 1ST LIEN		07/20/2024	Various		279,750	279,750	279,750	279,750					279,750				9,442	10/20/2025	2.B FE	
..83189D-AB-6	SMB 2017-B A2A SECURED ABS 2.8200 10/15/2035		09/15/2024	Paydown		56,019	56,019	56,009	56,014			4		56,019				1,050	10/15/2035	1.A FE	
..83401A-AB-4	SOFI 2018-D A2FX SECURED ABS 3.6000		09/25/2024	Paydown		307,262	307,262	306,242	306,951			311		307,262				7,403	02/25/2048	1.A FE	
..83401B-AB-2	SOFI 2017-F A2FX SECURED ABS 2.8400		09/25/2024	Paydown		155,480	155,480	155,413	155,468			12		155,480				2,922	01/25/2041	1.A FE	
..83404R-AB-4	SOFI 2018-B A2FX SECURED ABS 3.3400		09/25/2024	Paydown		225,045	225,045	224,811	224,966			79		225,045				5,034	08/25/2047	1.A FE	
..83407E-AA-2	SCLP 2023-1S A SECURED ABS 5.8100 05/15/2031		09/15/2024	Paydown		1,958,986	1,958,986	1,958,956	1,958,979			7		1,958,986				75,446	05/15/2031	1.A FE	
..842434-OM-2	SOUTHERN CALIFORNIA GAS CO 1ST LIEN 3.1500		08/30/2024	Various		321,000	321,000	319,825	320,905			89		320,994		6	6	9,690	09/15/2024	1.D FE	
..84858W-AA-4	SPIRIT AIRLINES PASS THROUGH T 1ST LIEN		08/15/2024	Various		604,146	604,146	604,599	604,421			(275)		604,146				20,390	02/15/2030	2.C FE	
..85172F-AR-0	ONEMAIN FINANCE CORP SENIOR 5.3750 11/15/2029		07/25/2024	BANK OF AMERICA NA		4,532,805	4,734,000	4,796,050	4,772,879			(3,640)		4,769,239		(236,434)	(236,434)	177,410	11/15/2029	3.B FE	
..85208N-AD-2	SPRINT SPECTRUM CO LLC / SPRIN 1ST LIEN		09/20/2024	Various		937,625	937,625	937,625	937,625					937,625				33,318	03/20/2025	1.F FE	
..85208N-AE-0	SPRINT SPECTRUM CO LLC / SPRIN 1ST LIEN		09/20/2024	Redemption	100.0000			19,250	19,207			43		19,250				744	03/20/2028	1.F FE	
..858271-A*-0	TRANSMISSION SERVICES HOLDINGS SECURED 3.8200		09/30/2024	Various		118,655	118,655	118,655	118,655					118,655				3,400	06/30/2047	2.B PL	
..86212X-AF-7	STR 2023-1A A1 SECURED ABS 6.1900 06/20/2053		09/20/2024	Paydown		31,250	31,250	31,245	31,246			4		31,250				1,290	06/20/2053	1.A FE	
..86324C-AA-9	STRE 2024-1A A SECURED ABS 6.2700 07/15/2044		09/15/2024	Paydown		1,760,966	1,760,966	1,760,656				311		1,760,966				12,876	07/15/2044	1.F Z	
..86365Q-AA-8	SOLM2 2023-2 A SECURED ABS 6.5600 09/20/2050		09/20/2024	Paydown		3,180,191	3,180,191	3,221,244	3,218,882			(38,691)		3,180,191				156,553	09/20/2050	1.D PL	
..86744W-AA-7	SNVA 2022-C A SECURED ABS 5.3000 11/22/2049		08/15/2024	VARIOUS		13,232,457	13,588,475	12,856,983	12,995,961			68,980		13,064,941		167,515	167,515	472,124	11/22/2049	1.D FE	
..86744W-AA-7	SNVA 2022-C A SECURED ABS 5.3000 11/22/2049		07/20/2024	Paydown		39,684	39,684	37,548	37,954			1,730		39,684				2,991	11/22/2049	1.D FE	
..86746B-AA-1	SNVA 2023-GRID1 1A SECURED ABS 5.7500		09/20/2024	Paydown		171,739	171,739	167,506	167,527			4,211		171,739				6,782	12/20/2050	1.B FE	
..86746F-AA-2	SNVA 2024-GRID1 1A SECURED ABS 5.6300		09/20/2024	Paydown		105,596	105,596	105,593				4		105,596				958	07/20/2051	1.A FE	

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..939336-PC-1	WAMJ 2003-AR1 A6 SECURED 5.6158 03/25/2033		09/01/2024	Paydown		50	50	50	49						50				2	03/25/2033	1.A FM
..93935B-AE-0	WMALT 2006-5 3A4A SECURED 6.9830 07/25/2036		09/01/2024	Paydown		11,294	11,294	2,713	2,812		8,555	73	8,482		11,294				86	07/25/2036	1.A FM
..94978#-AU-1	DHC WFBT 07 02 SUCCESSOR BORRO SENIOR 7.3800 05/15/2032 7.380% 05/15/32		09/15/2024	Various		175,014	175,014	179,176	178,366		(3,352)		(3,352)		175,014				8,615	05/15/2032	1.B
..949796-AA-4	WFMS 2020-RR1 A1 SECURED 3.0000 05/25/2050		09/01/2024	Paydown		110,652	110,652	114,006	120,358		(9,706)		(9,706)		110,652				2,108	05/25/2050	1.A
..949796-AS-5	WFMS 2020-RR1 A17 SECURED 3.0000 05/25/2050		09/01/2024	Paydown		38,400	38,400	39,324	41,099		(2,699)		(2,699)		38,400				732	05/25/2050	1.A
..949831-AS-0	WFMS 2019-3 A17 SECURED 3.5000 07/25/2049		09/01/2024	Paydown		16,772	16,772	16,934	17,532		(760)		(760)		16,772				358	07/25/2049	1.A
..94989A-AX-3	WFCM 2014-LC18 XA SECURED 1.1297 12/15/2047		09/01/2024	Paydown				63,920	113,368		(112,634)	734	(113,368)						105,296	12/15/2047	1.A FE
..94989E-AH-0	WFCM 2015-LC20 XA SECURED 1.4290 04/15/2050		09/01/2024	Paydown				58,943	76,459		(76,459)		(76,459)						100,345	04/15/2050	1.A FE
..94989H-AZ-3	WFCM 2015-NXS1 XA SECURED 1.1163 05/15/2048		09/01/2024	Paydown				7,967	5,694		(5,694)		(5,694)						4,776	05/15/2048	1.A FE
..94989J-BC-9	WFCM 2015-C28 XA SECURED 0.6928 05/15/2048		09/01/2024	Paydown				57,055	32,920		(32,920)		(32,920)						21,376	05/15/2048	1.A FE
..94989K-AY-9	WFCM 2015-C29 XA SECURED 0.7209 06/15/2048		09/01/2024	Paydown				13,325	6,596		(6,596)		(6,596)						3,924	06/15/2048	1.A FE
..94989M-AH-2	WFCM 2015-NXS2 XA SECURED 0.7213 07/15/2058		09/01/2024	Paydown				1,275	1,671		(1,621)	50	(1,671)						886	07/15/2058	1.A FE
..94989Q-AY-6	WFCM 2015-SG1 XA SECURED 0.7813 09/15/2048		09/01/2024	Paydown				36,938	20,671		(20,671)		(20,671)						12,376	09/15/2048	1.A FE
..94989T-BC-7	WFCM 2015-LC22 XA SECURED 0.8826 09/15/2058		09/01/2024	Paydown				4,796	4,442		(4,442)		(4,442)						2,285	09/15/2058	1.A FE
..94989V-AG-4	WFCM 2015-NXS3 XA SECURED 1.0155 09/15/2057		09/01/2024	Paydown				34,664	16,367		(16,367)		(16,367)						7,523	09/15/2057	1.A FE
..94989W-AV-9	WFCM 2015-C31 XA SECURED 1.0980 11/15/2048		09/01/2024	Paydown				10,362	5,801		(5,801)		(5,801)						2,678	11/15/2048	1.A FE
..94989W-AY-3	WFCM 2015-C31 B SECURED SUBORD 4.4820		09/17/2024	BANK OF AMERICA NA WELLS FARGO SECURITIES LLC		1,971,328	2,000,000	2,059,978	2,009,928		(5,026)		(5,026)		2,004,902		(33,574)	(33,574)	71,463	11/15/2048	1.A
..95000A-AZ-0	WFCM 2015-P2 B SECURED SUBORD 4.2550 12/15/20		09/13/2024	Various		1,470,762	1,500,000	1,486,348	1,494,015		1,235		1,235		1,495,251		(24,489)	(24,489)	50,528	12/15/2048	1.A
..95000A-BA-4	WFCM 2015-P2 C SECURED SUBORD 4.8176 12/15/20		09/13/2024	Various		1,096,465	1,129,830	1,138,171	1,129,511		(638)		(638)		1,128,872		(32,408)	(32,408)	42,507	12/15/2048	1.A
..95000C-BE-2	WFCM 2016-NXS5 XA SECURED 1.5606 01/15/2059		09/01/2024	Paydown				12,903	8,217		(8,217)		(8,217)						3,300	01/15/2059	1.A FE
..95000D-BG-5	WFCM 2016-C34 XA SECURED 2.2159 06/15/2049		09/01/2024	Paydown				23,930	13,720		(13,720)		(13,720)						7,043	06/15/2049	1.A FE
..95000F-AW-6	WFCM 2016-C35 XA SECURED 2.0315 07/15/2048		09/01/2024	Paydown				142,013	103,588		(103,588)		(103,588)						39,513	07/15/2048	1.A FE
..95000M-BS-9	WFCM 2016-C36 XA SECURED 1.2971 11/15/2059		09/01/2024	Paydown				9,420	7,137		(7,137)		(7,137)						2,189	11/15/2059	1.A FE
..95000T-BV-7	WFCM 2017-RB1 XA SECURED 1.3500 03/15/2050		09/01/2024	Paydown				7,184	6,957		(6,957)		(6,957)						1,766	03/15/2050	1.A FE
..95000X-AH-0	WFCM 2017-C39 XA SECURED 1.2256 09/15/2050		09/01/2024	Paydown				49,539	34,637		(34,637)		(34,637)						7,777	09/15/2050	1.A FE
..95000Y-AZ-8	WFCM 2017-C40 XA SECURED 1.0030 10/15/2050		09/01/2024	Paydown				14,347	11,610		(11,610)		(11,610)						2,756	10/15/2050	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
										11 Unrealized Valuation Increase/(Decrease)	12 Current Year's (Amortization)/Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..95001F-BA-2	WFCM 2017-RC1 XA SECURED 1.5382 01/15/2060 1.373% 01/15/60		09/01/2024	Paydown				10,135	8,548			(8,548)		(8,548)					2,192	01/15/2060	1.A FE
..95001G-AG-8	WFCM 2017-C42 XA SECURED 1.0038 12/15/2050 0.856% 12/15/50		09/01/2024	Paydown				93,933	47,950			(47,950)		(47,950)					10,728	12/15/2050	1.A FE
..95001J-AY-3	WFCM 2018-C44 XA SECURED 0.8653 05/15/2051 0.705% 05/15/51		09/01/2024	Paydown				10,792	4,939			(4,939)		(4,939)					969	05/15/2051	1.A FE
..95001M-AH-3	WFCM 2017-C38 XA SECURED 1.0574 07/15/2050 0.915% 07/15/50		09/01/2024	Paydown				10,245	7,677			(7,677)		(7,677)					1,786	07/15/2050	1.A FE
..95001M-AK-6	WFCM 2017-C38 B SECURED SUBORD 3.9170 07/15/20 3.917% 07/15/50		09/20/2024	BANK OF AMERICA NA		1,912,734	2,000,000	2,059,860	2,021,402			(4,904)		(4,904)	2,016,498		(103,764)	(103,764)	63,543	07/15/2050	1.A
..95001N-AZ-1	WFCM 2018-C45 XA SECURED 0.9208 06/15/2051 0.764% 06/15/51		09/01/2024	Paydown				8,936	8,758			(8,758)		(8,758)					1,579	06/15/2051	1.A FE
..95001Q-AV-3	WFCM 2018-C46 XA SECURED 1.0767 08/15/2051 0.912% 08/15/51		09/01/2024	Paydown				5,635	4,689			(4,689)		(4,689)					1,371	08/15/2051	1.A FE
..95001T-AS-4	WFMS 2019-1 A17 SECURED 3.9246 11/25/2048 3.925% 11/25/48		09/01/2024	Paydown		59,854	59,854	59,331	58,436		1,418	1,418		1,418	59,854				1,719	11/25/2048	1.A
..95001V-AV-2	WFCM 2019-C51 XA SECURED 1.4119 06/15/2052 1.263% 06/15/52		09/01/2024	Paydown				27,402	20,037			(20,037)		(20,037)					3,266	06/15/2052	1.A FE
..95001W-BC-1	WFCM 2019-C52 XA SECURED 1.4177 03/15/2052 1.247% 03/15/52		09/01/2024	Paydown				34,150	18,212			(18,212)		(18,212)					3,131	03/15/2052	1.A FE
..95002B-AF-0	WFCM 2019-C53 XA SECURED 1.1090 10/15/2052 1.030% 10/15/52		09/01/2024	Paydown				344,251	268,014			(268,014)		(268,014)					46,848	10/15/2052	1.A FE
..95002D-BK-4	WFCM 2018-C47 XA SECURED 0.7415 09/15/2061 0.577% 09/15/61		09/01/2024	Paydown				22,343	17,063			(17,063)		(17,063)					2,979	09/15/2061	1.A FE
..95002E-BD-8	WFCM 2020-C55 B SECURED SUBORD 3.1390 02/15/20 3.139% 02/15/53		09/19/2024	Various		5,410,090	6,088,373	6,270,896	6,203,474			(13,072)		(13,072)	6,190,402		(780,312)	(780,312)	153,422	02/15/2053	1.D
..95002E-BF-3	WFCM 2020-C55 XA SECURED 1.4179 02/15/2053 1.287% 02/15/53		09/01/2024	Paydown				10,761	6,725			(6,725)		(6,725)					863	02/15/2053	1.A FE
..95002F-AS-3	WFMS 2019-4 A17 SECURED 3.5000 09/25/2049 3.500% 09/25/49		09/01/2024	Paydown		95,687	95,687	96,913	99,552		(3,865)	(3,865)		(3,865)	95,687				2,186	09/25/2049	1.A
..95002K-AS-2	WFMS 2020-1 A17 SECURED 3.0000 12/25/2049 3.000% 12/25/49		09/01/2024	Paydown		33,064	33,064	33,353	33,894			(830)		(830)	33,064				651	12/25/2049	1.A
..95002M-AY-5	WFCM 2019-C52 XA SECURED 1.7049 08/15/2052 1.559% 08/15/52		09/01/2024	Paydown				35,752	37,912			(37,912)		(37,912)					5,475	08/15/2052	1.A FE
..95002Q-AC-4	WFMS 2020-2 A3 SECURED 3.0000 12/25/2049 3.000% 12/25/49		08/01/2024	Paydown		56,110	56,110	56,248	56,074		35	35		35	56,110				1,015	12/25/2049	1.A
..95002Q-AS-9	WFMS 2020-2 A17 SECURED 3.0000 12/25/2049 3.000% 12/25/49		09/01/2024	Paydown		162,282	162,282	166,263	171,313			(9,030)		(9,030)	162,282				3,216	12/25/2049	1.A
..95002R-BB-3	WFCM 2020-C56 XA SECURED 1.5080 06/15/2053 1.387% 06/15/53		09/01/2024	Paydown				20,483	16,494			(16,494)		(16,494)					2,477	06/15/2053	1.A FE
..95002T-AC-8	WFMS 2020-3 A3 SECURED 3.0000 06/25/2050 3.000% 06/25/50		09/01/2024	Paydown		30,243	30,243	30,947	30,925			(682)		(682)	30,243				615	06/25/2050	1.A
..95002T-AS-3	WFMS 2020-3 A17 SECURED 3.0000 06/25/2050 3.000% 06/25/50		09/01/2024	Paydown		59,848	59,848	61,437	62,933			(3,085)		(3,085)	59,848				1,217	06/25/2050	1.A
..95002U-BE-0	WFCM 2020-C58 XA SECURED 1.9217 07/15/2053 1.797% 07/15/53		09/01/2024	Paydown				35,506	33,928			(33,928)		(33,928)					4,300	07/15/2053	1.A FE
..95003A-AS-3	WFMS 2021-1 A17 SECURED 2.5000 12/25/2050 2.500% 12/25/50		09/01/2024	Paydown		156,471	156,471	158,794	158,820			(2,348)		(2,348)	156,471				2,414	12/25/2050	1.A
..95003B-AS-1	WFMS 2020-5 A17 SECURED 2.5000 09/25/2050 2.500% 09/25/50		09/01/2024	Paydown		43,346	43,346	44,287	44,497			(1,151)		(1,151)	43,346				725	09/25/2050	1.A
..95003D-BP-2	WFCM 2021-C60 XA SECURED 1.6237 08/15/2054 1.498% 08/15/54		09/01/2024	Paydown				49,279	43,813			(43,813)		(43,813)					4,551	08/15/2054	1.A FE

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SCHEDULE D - PART 4

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

1 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amortization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..950030-BC-2	WFCM 2021-061 XA SECURED 1.4674 11/15/2054 1.337% 11/15/54	.....	09/01/2024	Paydown				10,173	10,466		(10,315)	151	(10,466)					1,363	11/15/2054	1.A FE
..95003V-AD-0	WFCM 2024-5C1 XA SECURED 1.2588 07/15/2057 1.029% 07/15/57	.....	09/01/2024	Paydown				889			(889)		(889)					32	07/15/2057	1.A FE
..96042V-AD-1	WLAKE 2022-2A A3 SECURED ABS 3.7500 04/15/2026 3.750% 04/15/26	.....	09/15/2024	Paydown		5,609,865	5,609,865	5,609,066	5,609,705		161		161	5,609,865				132,528	04/15/2026	1.A FE
..96043P-AG-6	WLAKE 2022-3A A3 SECURED ABS 5.4900 07/15/2026 5.490% 07/15/26	.....	09/15/2024	Paydown		6,119,156	6,119,156	6,118,717	6,118,293		863		863	6,119,156				224,893	07/15/2026	1.A FE
..969457-CA-6	WILLIAMS COS INC/THE SENIOR 5.3000 08/15/2052 5.300% 08/15/52	.....	08/02/2024	CITADEL SECURITIES LLC		18,985,600	20,000,000	18,666,100	18,680,918		11,053		11,053	18,691,971		293,629	293,629	1,030,556	08/15/2052	2.B FE
..96949L-AC-9	WILLIAMS COS INC/THE SENIOR 5.1000 09/15/2045 5.100% 09/15/45	.....	08/05/2024	CITADEL SECURITIES LLC		14,325,228	15,800,000	15,112,858	15,139,386		9,718		9,718	15,149,104		(823,876)	(823,876)	718,505	09/15/2045	2.B FE
..97064E-AA-6	WESTF 2018-A A SECURED ABS 4.7500 09/15/2043 4.750% 09/15/43	.....	09/15/2024	Paydown		454,232	454,232	453,389	453,771		461		461	454,232				14,384	09/15/2043	1.G FE
..97064E-AC-2	WESTF 2018-A B SECURED SUBORD ABS 5.4380 09/15/2043 5.438% 09/15/43	.....	09/15/2024	Paydown		94,095	94,095	94,094	94,097		(2)		(2)	94,095				3,411	09/15/2043	2.C FE
..97064F-AA-3	WESTF 2020-A A SECURED ABS 3.2280 03/15/2045 3.228% 03/15/45	.....	09/15/2024	Paydown		347,908	347,908	335,182	335,663		12,245		12,245	347,908				7,487	03/15/2045	1.F FE
..97064F-AB-1	WESTF 2020-A B SECURED SUBORD ABS 4.2120 03/15/2045 4.212% 03/15/45	.....	09/15/2024	Paydown		53,507	53,507	53,505	53,506		2		2	53,507				1,502	03/15/2045	2.B FE
..97064F-AC-9	WESTF 2020-A C SECURED SUBORD ABS 6.6570 03/15/2045 6.657% 03/15/45	.....	09/15/2024	Paydown		148,987	148,987	148,985	148,986		1		1	148,987				6,612	03/15/2045	4.B FE
..97064Y-AA-2	WESTF 2023-A A SECURED ABS 8.0000 10/15/2048 8.000% 10/15/48	.....	09/15/2024	Paydown		1,543,309	1,543,309	1,525,532	1,527,171		16,138		16,138	1,543,309				76,815	10/15/2048	1.F FE
..98163D-AF-5	WOSAT 2020-A C SECURED SUBORD ABS 1.2500 10/15/2026 1.250% 10/15/26	.....	09/15/2024	Paydown		4,767,600	4,767,600	4,765,981	4,767,498		102		102	4,767,600				41,754	10/15/2026	1.A FE
..G8047#-AA-5	SEQUOIA VENTURE II LP SENIOR ABS 8.8580 02/10/2038 8.461% 02/10/38	.....	09/20/2024	Paydown		7,083,339	7,083,339	7,075,514	5,518,496		7,824		7,824	7,083,339				370,988	02/10/2038	1.G PL
..P3585W-AA-7	DESARROLLO ELECTRICO SURIA SAS SECURED 5.9400 11/30/2042 5.940% 11/30/42	.....	08/31/2024	Various Redemption	100.0000	46,520	46,520	46,520	46,520					46,520				2,095	11/30/2042	2.C PL
..Y2574*-AB-1	FLOATING INFRASTRUCTURE HOLDIN SECURED 9.0000 08/15/2027 9.000% 08/15/27	.....	09/30/2024	Various Redemption	100.0000	217,078	217,078	212,803	212,361		4,718		4,718	217,078				16,029	08/15/2027	3.C PL
..00908P-AA-5	AIR CANADA 2017-1 CLASS AA PAS 1ST LIEN 3.3000 01/15/2030 3.300% 01/15/30	A.....	07/15/2024	Various		389,888	389,888	389,644	389,731		157		157	389,888				12,866	01/15/2030	1.C FE	
..00908P-AB-3	AIR CANADA 2017-1 CLASS A PASS 2ND LIEN 3.5500 01/15/2030 3.550% 01/15/30	A.....	07/15/2024	Various		207,360	207,360	208,046	207,820		(460)		(460)	207,360				7,361	01/15/2030	1.F FE	
..009090-AA-9	AIR CANADA 2015-1 CLASS A PASS 1ST LIEN 3.6000 03/15/2027 3.600% 03/15/27	A.....	09/15/2024	Various		84,605	84,605	82,663	83,869		735		735	84,605				3,046	03/15/2027	1.F FE	
..30023J-BW-7	EVGRN 2022-CRT1 C SECURED SUBORD ABS 6.1900 07/1 6.190% 07/15/26	A.....	07/15/2024	Paydown		17,410,000	17,410,000	17,407,984	17,409,654		346		346	17,410,000				628,646	07/15/2026	2.B FE	
..349553-D8-3	FORTIS INC/CANADA SENIOR 4.1000 09/15/2024 4.100% 09/15/24	A.....	09/15/2024	Various		10,000,000	10,000,000	10,837,700	10,176,113		(176,113)		(176,113)	10,000,000				410,000	09/15/2024	2.A	
..67077M-AQ-1	NUTRIEN LTD SENIOR 6.1250 01/15/2041 6.125% 01/15/41	A.....	08/05/2024	Various		2,348,223	2,233,000	2,624,721	2,569,726		(8,147)		(8,147)	2,561,579		(213,356)	(213,356)	144,750	01/15/2041	2.B FE	
..878742-BG-9	TECK RESOURCES LTD SENIOR 3.9000 07/15/2030 3.900% 07/15/30	A.....	07/17/2024	VARIOUS		3,445,236	3,600,000	3,582,967	3,587,984		885		885	3,588,870		(143,634)	(143,634)	141,180	07/15/2030	2.C FE	
..87971M-BH-5	TELUS CORP SENIOR 4.6000 11/16/2048 4.600% 11/16/48	A.....	08/05/2024	Various		5,114,590	5,988,000	5,913,749	5,920,627		873		873	5,921,501		(806,910)	(806,910)	198,935	11/16/2048	2.B FE	
..00120H-AA-5	AGL 2023-24A E SECURED SUBORD CDO-LNA 13.9346 13.935% 07/25/36	D.....	07/30/2024	BANK OF AMERICA NA Redemption	100.0000	1,251,000	1,200,000	1,182,000	1,181,904		293		293	1,182,197		68,803	68,803	130,583	07/25/2036	3.C FE	
..00140N-AU-4	AIMCO 2020-11A DR SECURED SUBORD CDO-LNA 8.5474 8.547% 10/17/34	D.....	08/20/2024			6,840,000	6,840,000	6,368,104	6,374,518		465,482		465,482	6,840,000				503,312	10/17/2034	2.C FE	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..00175M-BN-9	AMMC 2014-15A AR3 SECURED CDO-LNA 6.6830 01/15/2 6.683% 01/15/32	D	07/15/2024	Paydown Redemption		1,543,156	1,543,156	1,543,156	1,543,156						1,543,156				78,735	01/15/2032	1.A FE
..00238#-AA-8	AP HERMES HOLDINGS I LLC 1ST MORTGAGE 6.2500 07/21/2048 6.250% 07/21/48	D	08/09/2024	Redemption		137,285	137,285	131,969	138,838				(6,869)		137,285	5,316		5,316	8,580	07/21/2048	2.B PL
..00852J-AA-5	AGL 2023-26A E SECURED SUBORD CDO-LNA 13.5320 13.532% 10/21/36	D	07/30/2024	BANK OF AMERICA NA Redemption		6,347,850	6,060,000	6,060,000	6,060,000						6,060,000		287,850	287,850	814,958	10/21/2036	3.C FE
..03769R-AJ-4	APID 2022-40A D SECURED SUBORD CDO-LNA 9.6014 9.601% 07/15/35	D	08/09/2024	Redemption		10,000,000	10,000,000	10,000,000	10,000,000						10,000,000				798,147	07/15/2035	2.C FE
..03769T-AA-9	APID 2022-40A E SECURED SUBORD CDO-LNA 12.9914 12.991% 07/15/35	D	08/09/2024	Redemption		2,000,000	2,000,000	2,010,800	2,010,804		(10,804)		(10,804)		2,000,000				215,753	07/15/2035	3.C FE
..04009B-AJ-7	APES 2022-ALF3A D SECURED SUBORD CDO-LNA 9.5346 9.535% 07/25/35	D	08/06/2024	Redemption		10,000,000	10,000,000	9,897,000	9,897,153		102,847		102,847		10,000,000				761,861	07/25/2035	2.C FE
..04019H-AJ-2	APES 2022-64A C1 SECURED SUBORD CDO-LNA 7.6514 7.651% 04/15/35	D	08/22/2024	Redemption		10,000,000	10,000,000	9,537,500	9,545,582		454,418		454,418		10,000,000				664,360	04/15/2035	1.E FE
..04019N-AA-8	APES 2022-64A E SECURED SUBORD CDO-LNA 12.7414 12.741% 04/15/35	D	08/22/2024	Redemption		1,600,000	1,600,000	1,474,000	1,475,403		124,597		124,597		1,600,000				176,653	04/15/2035	3.C FE
..05526D-BV-6	BAT CAPITAL CORP SENIOR 5.6500 03/16/2052 5.650% 03/16/52	C	08/06/2024	Various		51,035,502	55,500,000	52,448,970	52,513,872		24,208		24,208		52,538,081		(1,502,579)	(1,502,579)	2,794,266	03/16/2052	2.A FE
..05578Q-AB-9	BPCE SA SUBORDINATED 5.1500 07/21/2024 5.150% 07/21/24	D	07/21/2024	Various Redemption		15,321,000	15,321,000	15,191,165	15,304,174		16,826		16,826		15,321,000				789,032	07/21/2024	2.B FE
..05683V-AW-4	BCC 2019-1A CR SECURED SUBORD CDO-LNA 7.6911 7.691% 04/19/34	D	08/15/2024	Redemption		9,312,500	9,312,500	8,819,594	8,828,476		484,024		484,024		9,312,500				603,459	04/19/2034	1.F FE
..067316-AG-4	BACARDI LTD SENIOR 5.1500 05/15/2038 5.150% 05/15/38	D	08/06/2024	Various		3,205,628	3,359,000	3,346,840	3,349,210		281		281		3,349,491		(143,863)	(143,863)	125,897	05/15/2038	2.C FE
..06763G-AA-6	BABSN 2023-2A E SECURED SUBORD CDO-LNA 13.6120 13.612% 07/20/36	D	08/06/2024	ROBERT W. BAIRD & CO.		5,113,000	5,000,000	4,950,000	4,954,187		2,754		2,754		4,956,941		156,059	156,059	742,310	07/20/2036	3.C FE
..067933-AA-9	BABSN 2023-3A E SECURED SUBORD CDO-LNA 12.6314 12.631% 10/15/36	D	09/17/2024	ROBERT W. BAIRD & CO.		2,580,125	2,500,000	2,475,000	2,475,271		4,389		4,389		2,479,660		100,465	100,465	314,215	10/15/2036	3.C FE
..07336L-AE-3	BVINV 2021-2 A5 SECURED 2.5000 06/25/2051 2.500% 06/25/51	C	09/01/2024	Paydown		97,732	97,732	100,756	100,415		(2,682)		(2,682)		97,732				1,652	06/25/2051	1.A
..07336L-BL-6	BVINV 2021-2 A20 SECURED 2.5000 06/25/2051 2.500% 06/25/51	C	09/01/2024	Paydown		89,958	89,958	91,589	91,551		(1,593)		(1,593)		89,958				1,521	06/25/2051	1.B
..07336N-AW-9	BVINV 2022-2 A19 SECURED 3.0000 12/25/2051 3.000% 12/25/51	C	09/01/2024	Paydown		541,944	541,944	541,436	541,408		536		536		541,944				10,970	12/25/2051	1.A
..07403C-AG-6	BRMTN 2022-1A D SECURED SUBORD CDO-LNA 10.5286 10.501% 07/15/35	D	07/15/2024	Paydown		2,750,000	2,750,000	2,750,000	2,750,000						2,750,000				219,923	07/15/2035	2.C FE
..10948V-AN-5	BWCAP 2020-1A A1R SECURED CDO-LNA 8.1014 01/15/2 8.101% 01/15/31	D	07/15/2024	Paydown		1,992,979	1,992,979	1,992,979	1,992,979						1,992,979				123,110	01/15/2031	1.A FE
..11042T-AA-1	BRITISH AIRWAYS 2018-1 CLASS A 1ST LIEN 3.8000 09/20/2031 3.800% 09/20/31	D	09/20/2024	Various		215,644	215,644	215,644	215,644						215,644				6,146	09/20/2031	1.D FE
..11043H-AA-6	BRITISH AIRWAYS 2018-1 CLASS A 2ND LIEN 4.1250 09/20/2031 4.125% 09/20/31	D	09/20/2024	Various		214,660	214,660	214,660	214,660						214,660				6,641	09/20/2031	1.G FE
..12547D-AE-6	CIFC 2021-4A C SECURED SUBORD CDO-LNA 7.4130 7.413% 07/15/33	D	08/09/2024	Redemption		1,900,000	1,900,000	1,785,050	1,791,971		108,029		108,029		1,900,000				117,241	07/15/2033	1.F FE
..12550G-AG-8	CIFC 2018-5A C SECURED SUBORD CDO-LNA 8.5630 8.563% 01/15/32	D	07/25/2024	Redemption		10,530,000	10,530,000	9,966,645	9,983,442		546,558		546,558		10,530,000				712,434	01/15/2032	2.C FE
..14312A-AA-3	CGMS 2021-11A E SECURED SUBORD CDO-LNA 11.9852 11.946% 01/25/33	D	07/10/2024	Redemption		1,250,000	1,250,000	1,178,125			71,875		71,875		1,250,000				69,501	01/25/2033	3.C FE
..14317B-AG-9	CGMS 2022-4A D SECURED SUBORD CDO-LNA 10.3746 10.375% 07/25/34	D	07/25/2024	Redemption		16,000,000	16,000,000	15,520,000	15,523,901		476,099		476,099		16,000,000				1,270,420	07/25/2034	2.B FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

Table with columns: 1 CUSIP Identification, 2 Description, 3 Foreign, 4 Disposal Date, 5 Name of Purchaser, 6 Number of Shares of Stock, 7 Consideration, 8 Par Value, 9 Actual Cost, 10 Prior Year Book/Adjusted Carrying Value, 11 Change In Book/Adjusted Carrying Value (Unrealized Valuation Increase/Decrease), 12 Current Year's (Amortization)/Accretion, 13 Current Year's Other Than Temporary Impairment Recognized, 14 Total Change in Book/Adjusted Carrying Value (11 + 12 - 13), 15 Total Foreign Exchange Change in Book/Adjusted Carrying Value, 16 Book/Adjusted Carrying Value at Disposal Date, 17 Foreign Exchange Gain (Loss) on Disposal, 18 Realized Gain (Loss) on Disposal, 19 Total Gain (Loss) on Disposal, 20 Bond Interest/Stock Dividends Received During Year, 21 Stated Contractual Maturity Date, 22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..38175B-AA-2	GOCAP 2018-36A A SECURED CDO-LNA 6.8037 02/05/2 6.804% 02/05/31	D	08/05/2024	Paydown		2,840,630	2,840,630	2,803,279	2,828,370				12,261		2,840,630				148,536	02/05/2031	1.A FE
..38175N-AA-6	GOCAP 2015-25A AR SECURED CDO-LNA 6.8837 05/05/2 6.884% 05/05/30	D	08/05/2024	Paydown		6,770,215	6,770,215	6,733,223	6,723,278				2,644		6,770,215				357,332	05/05/2030	1.A FE
..38176V-AA-7	GOCAP 2020-47A A1 SECURED CDO-LNA 7.2775 05/05/2 7.184% 05/05/32	D	07/16/2024	Redemption 100.0000		14,000,000	14,000,000	13,790,000	13,860,867			139,133	139,133		14,000,000				715,796	05/05/2032	1.A FE
..42086V-AL-4	HAYFN 2019-1A B1R SECURED SUBORD CDO-LNA 7.4365 7.375% 04/28/31	D	07/12/2024	Various		7,898,000	7,898,000	7,856,141	7,858,172				39,828		7,898,000				418,854	04/28/2031	1.A FE
..44040H-AA-0	HORZN 2019-1 A SECURED ABS 3.7210 07/15/2039 3.721% 07/15/39	D	09/15/2024	Paydown		250,574	250,574	250,632	250,345				229		250,574				6,504	07/15/2039	2.C FE
..44040J-AA-6	HORZN 2019-2 A SECURED ABS 3.4250 11/15/2039 3.425% 11/15/39	D	09/15/2024	Paydown		2,072,218	2,072,218	2,072,169	2,072,194				24		2,072,218				44,090	11/15/2039	2.C FE
..45846A-AA-8	INTERCHILE SA SECURED 4.5000 06/30/2056 4.500% 06/30/56	D	08/06/2024	BARCLAYS CAPITAL INC		4,220,163	5,039,000	5,039,000	5,039,000						5,039,000		(818,838)	(818,838)	136,683	06/30/2056	2.A FE
..50184K-BQ-0	LCM 13A CR3 SECURED SUBORD CDO-LNA 7.5882 7.541% 07/19/27	D	07/19/2024	Paydown		15,000,000	15,000,000	15,000,000	15,000,000						15,000,000				868,365	07/19/2027	1.C FE
..510760-AA-9	LSHR 2019-2A A1R SECURED CDO-LNA 7.0587 10/17/2 7.027% 10/17/31	D	07/17/2024	Paydown		5,369,206	5,369,206	5,369,206	5,369,206						5,369,206				289,627	10/17/2031	1.A FE
..510760-AC-5	LSHR 2019-2A BR SECURED SUBORD CDO-LNA 7.3787 7.347% 10/17/31	D	07/17/2024	Paydown		6,950,000	6,950,000	6,950,000	6,950,000						6,950,000				391,825	10/17/2031	1.B FE
..510760-AE-1	LSHR 2019-2A CR SECURED SUBORD CDO-LNA 8.0787 8.047% 10/17/31	D	07/17/2024	Paydown		4,000,000	4,000,000	4,000,000	4,000,000						4,000,000				246,822	10/17/2031	1.F FE
..51076L-AA-3	LSHR 2022-1A X SECURED CDO-LNA 7.3514 10/15/2 7.351% 10/15/34	C	07/15/2024	Paydown		1,343,393	1,343,393	1,343,393	1,343,393						1,343,393				75,344	10/15/2034	1.A FE
..532522-AA-7	LIMA METRO LINE 2 FINANCE LTD 1ST LIEN 5.8750 07/05/2034 5.875% 07/05/34	D	07/05/2024	Various		87,247	87,247	87,247	87,247						87,247				3,844	07/05/2034	2.C FE
..532522-AB-5	LIMA METRO LINE 2 FINANCE LTD 1ST LIEN 4.3500 04/05/2036 4.350% 04/05/36	D	07/05/2024	Various		54,228	54,228	54,228	54,228						54,228				1,769	04/05/2036	2.C FE
..53566T-AA-9	LINE ONE PERU METRO EXPANSION 1ST LIEN 4.7370 01/10/2033 4.737% 01/10/33	D	07/10/2024	Various		273,991	273,991	274,524	274,362				(370)		273,991				9,734	01/10/2033	2.C FE
..53566T-AB-7	LINE ONE PERU METRO EXPANSION SECURED 4.7370 04/10/2033 4.737% 04/10/33	D	07/10/2024	Various		208,728	208,728	209,267	209,106				(378)		208,728				7,416	04/10/2033	2.C FE
..53566T-AC-5	LINE ONE PERU METRO EXPANSION SECURED 3.4830 10/10/2033 3.483% 10/10/33	D	07/10/2024	Various		161,019	161,019	161,019	161,019						161,019				4,206	10/10/2033	2.C FE
..55317A-AE-9	MKS 2017-1A CR SECURED SUBORD CDO-LNA 8.0862 8.044% 07/20/30	D	07/22/2024	Paydown		15,500,000	15,500,000	15,500,000	15,500,000						15,500,000				964,336	07/20/2030	1.F FE
..55446M-AA-5	MAACH 2019-1 A SECURED ABS 3.4740 10/15/2039 3.474% 10/15/39	D	09/15/2024	Paydown		1,267,786	1,267,786	1,267,745	1,267,772				14		1,267,786				26,158	10/15/2039	2.A FE
..55821L-AG-9	MDPK 2021-39A D SECURED SUBORD CDO-LNA 8.5836 8.594% 10/22/34	D	09/17/2024	Redemption 100.0000		2,245,000	2,245,000	2,091,218	2,093,444			151,556	151,556		2,245,000				178,031	10/22/2034	2.C FE
..55952C-AA-3	MAGNE 2023-37A E SECURED SUBORD CDO-LNA 12.2820 12.282% 10/20/36	D	09/16/2024	BTIG LLC		2,596,875	2,500,000	2,500,000	2,500,000						2,500,000		96,875	96,875	298,386	10/20/2036	3.C FE
..55955K-AG-9	MAGNE 2021-29A D SECURED SUBORD CDO-LNA 8.1630 8.163% 01/15/34	D	08/22/2024	Redemption 100.0000		10,000,000	10,000,000	9,409,550	9,448,082			551,918	551,918		10,000,000				708,621	01/15/2034	2.B FE
..559914-AA-4	MAGNE 2023-36A E SECURED SUBORD CDO-LNA 13.2820 13.282% 04/22/36	D	07/30/2024	BANK OF AMERICA NA		1,561,875	1,500,000	1,500,000	1,500,000						1,500,000		61,875	61,875	156,853	04/22/2036	3.C FE
..56579U-AU-0	MLO 2020-15A BR SECURED SUBORD CDO-LNA 8.1840 7.980% 11/15/31	D	07/16/2024	Redemption 100.0000		24,000,000	24,000,000	24,000,000	24,000,000						24,000,000				1,333,856	11/15/2031	1.F FE
..59801W-AM-8	MIDO 2017-7A A1R SECURED CDO-LNA 6.6030 07/15/2 6.603% 07/15/29	D	07/15/2024	Paydown		572,724	572,724	572,724	572,724						572,724				28,874	07/15/2029	1.A FE
..60687Y-AZ-2	MIZUHO FINANCIAL GROUP INC SENIOR 2.5550 09/13/2025 2.555% 09/13/25	D	09/13/2024	Call 100.0000		40,000	40,000	41,921	40,455				(455)		40,000				1,022	09/13/2025	1.G FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..607120-FQ-0	MOBILE AIRPORT AUTHORITY SECURED 5.1300 11/09/2042 5.130% 11/09/42	C	08/09/2024	Redemption 100.0000		292,146	292,146	292,146	292,146						292,146				11,240	11/09/2042	1.F
..607120-FR-8	MOBILE AIRPORT AUTHORITY SECURED 5.2500 11/09/2042 5.250% 11/09/42	C	08/09/2024	Redemption 100.0000		160,299	160,299	160,299	160,299						160,299				5,353	11/09/2042	1.F
..61034H-AA-2	MOMML 2018-1A A SECURED CDO-LNA 7.0402 04/15/2 7.013% 04/15/30	D	07/15/2024	Paydown		1,736,901	1,736,901	1,725,888	1,737,777		(876)		(876)		1,736,901				92,946	04/15/2030	1.A FE
..61034H-AC-8	MOMML 2018-1A B SECURED SUBORD CDO-LNA 7.3402 7.313% 04/15/30	D	07/15/2024	Paydown		2,500,000	2,500,000	2,462,500	2,477,200		22,800		22,800		2,500,000				139,499	04/15/2030	1.A FE
..62983P-AA-3	NAKILAT INC 1ST LIEN 6.0670 12/31/2033 6.067% 12/31/33	D	07/01/2024	Various Redemption 100.0000		7	7	7	7						7				12,659	12/31/2033	1.D FE
..64135B-AJ-8	NEUB 2022-51A D SECURED SUBORD CDO-LNA 10.9830 10.983% 10/23/35	D	07/30/2024	Redemption 100.0000		7,530,000	7,530,000	7,454,700	7,454,572		75,428		75,428		7,530,000				649,466	10/23/2035	2.C FE
..64135J-AG-7	NEUB 2022-49A D SECURED SUBORD CDO-LNA 8.6846 8.685% 07/25/34	D	07/25/2024	Redemption 100.0000		5,200,000	5,200,000	4,836,000	4,842,378		357,622		357,622		5,200,000				346,000	07/25/2034	2.B FE
..66858C-AL-1	WOODS 2018-12BA A2 SECURED CDO-LNA 7.2008 06/15/2 6.808% 06/15/31	D	09/16/2024	Paydown		3,826,424	3,826,424	3,828,357	3,839,445		(13,020)		(13,020)		3,826,424				211,583	06/15/2031	1.A FE
..67090V-AD-3	OAKC 2016-13A ER SECURED SUBORD CDO-LNA 11.7936 11.794% 10/25/34	D	09/10/2024	Redemption 100.0000		2,875,000	2,875,000	2,816,350	2,818,222		56,778		56,778		2,875,000				305,732	10/25/2034	3.C FE
..67107F-BL-0	OZLM 2014-8A A1R3 SECURED CDO-LNA 6.5274 10/17/2 6.527% 10/17/29	D	07/17/2024	Paydown		276,893	276,893	276,893	276,893						276,893				13,882	10/17/2029	1.A FE
..67111C-AN-8	OFBSB 2017-1A BR SECURED SUBORD CDO-LNA 7.0477 7.048% 08/16/29	D	07/16/2024	Paydown		7,140,817	7,140,817	7,140,817	7,140,817						7,140,817				386,306	08/16/2029	1.A FE
..67115L-AG-9	OAKC 2021-16A D SECURED SUBORD CDO-LNA 8.3909 8.391% 10/18/34	D	09/24/2024	Redemption 100.0000		7,575,000	7,575,000	7,253,063	7,257,444		317,556		317,556		7,575,000				607,339	10/18/2034	2.C FE
..67115M-AA-0	OAKC 2021-16A E SECURED SUBORD CDO-LNA 11.6409 11.641% 10/18/34	D	09/24/2024	Redemption 100.0000		1,500,000	1,500,000	1,402,500	1,403,481		96,519		96,519		1,500,000				166,578	10/18/2034	3.C FE
..67115V-AE-2	OAKC 2022-11A C SECURED SUBORD CDO-LNA 7.5795 7.579% 07/19/33	D	08/14/2024	Redemption 100.0000		4,200,000	4,200,000	3,997,350	4,001,714		198,286		198,286		4,200,000				267,360	07/19/2033	1.F FE
..67116C-AJ-2	OAKC 2022-13A D SECURED SUBORD CDO-LNA 10.5146 10.472% 07/20/35	D	07/22/2024	Paydown		8,000,000	8,000,000	7,920,000	7,921,123		78,877		78,877		8,000,000				646,663	07/20/2035	2.C FE
..67401R-AG-9	OAKCL 2022-3A C SECURED SUBORD CDO-LNA 9.4514 9.451% 07/15/35	D	09/10/2024	Redemption 100.0000		5,000,000	5,000,000	5,000,000	5,000,000						5,000,000				434,871	07/15/2035	1.F FE
..67514W-AE-7	OCTR 2020-8A ER SECURED SUBORD CDO-LNA 13.0130 13.013% 07/15/34	D	08/08/2024	Redemption 100.0000		2,000,000	2,000,000	1,815,000	1,816,436		183,564		183,564		2,000,000				215,388	07/15/2034	3.C FE
..67576W-AW-2	OCT20 2019-4A DR SECURED SUBORD CDO-LNA 8.6144 8.614% 05/12/31	D	09/06/2024	Redemption 100.0000		10,000,000	10,000,000	10,000,000	10,000,000						10,000,000				730,461	05/12/2031	2.C FE
..675950-AA-7	OCT68 2023-1A E SECURED SUBORD CDO-LNA 12.5220 12.522% 10/20/36	D	08/06/2024	Nomura Corporate Funding Ameri		4,012,520	4,000,000	3,940,000	3,940,158		4,742		4,742		3,944,900		67,620	67,620	379,796	10/20/2036	3.C FE
..715604-AA-2	PERU LING SRL SENIOR 5.3750 03/22/2030 5.375% 03/22/30	D	09/04/2024	Various		5,563,322	6,369,000	6,369,000	6,369,000						6,369,000		(805,679)	(805,679)	326,168	03/22/2030	4.B FE
..71568P-AK-5	PERUSAHAAN PERSEROAN PERSERO P SENIOR 4.8750 07/17/2049 4.875% 07/17/49	D	08/05/2024	Various		3,249,600	3,840,000	3,795,226	3,798,494		495		495		3,798,989		(549,389)	(549,389)	197,080	07/17/2049	2.B FE
..72132K-AJ-4	PIPK 2022-11A D SECURED SUBORD CDO-LNA 10.0336 9.995% 07/25/34	D	07/25/2024	Paydown		5,000,000	5,000,000	4,925,000	4,925,533		74,467		74,467		5,000,000				382,545	07/25/2034	2.C FE
..72353P-AA-4	PION 2019-1 A SECURED ABS 3.9670 06/15/2044 3.967% 06/15/44	D	09/15/2024	Paydown		352,435	352,435	352,433	352,428		7		7		352,435				9,371	06/15/2044	2.C FE
..73742D-AA-9	POST 2018-1A A SECURED CDO-LNA 6.5977 04/16/2 6.598% 04/16/31	D	07/16/2024	Paydown		781,531	781,531	781,531	781,531						781,531				39,603	04/16/2031	1.A FE
..73742D-AA-9	POST 2018-1A A SECURED CDO-LNA 6.5977 04/16/2 6.598% 04/16/31	D	09/12/2024	Redemption 100.0000		5,266,209	5,266,209	5,266,209	5,266,209						5,266,209				322,834	04/16/2031	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..73742D-AC-5	POST 2018-1A B SECURED SUBORD CDO-LNA 7.1977 7.198% 04/16/31	D.....	09/12/2024	Redemption 100.0000		10,500,000	10,500,000	10,500,000	10,500,000						10,500,000				701,781	04/16/2031	1.B FE
..73742D-AE-1	POST 2018-1A C SECURED SUBORD CDO-LNA 7.5477 7.548% 04/16/31	D.....	09/12/2024	Redemption 100.0000		5,500,000	5,500,000	5,500,000	5,500,000						5,500,000				385,352	04/16/2031	1.E FE
..74042J-AC-7	PRESTL XXI SECURED CDO-PFDA 5.8583 03/22/ 5.858% 03/22/38	D.....	09/23/2024	Paydown		17,516	17,516	17,516	17,516						17,516				841	03/22/2038	2.A FE
..74042J-AJ-2	PREFERRED TERM SECURITIES XXI SECURED CDO-PFDA 0.7660 03/22/ 5.858% 03/22/38	D.....	09/23/2024	Paydown		11,147	11,147	11,147	11,147						11,147				535	03/22/2038	2.A FE
..74982L-BC-3	RACEP 2013-8A CR2 SECURED SUBORD CDO-LNA 7.6374 7.440% 02/20/30	D.....	07/19/2024	Various Redemption 100.0000		21,700,000	21,700,000	21,700,000	21,700,000						21,700,000				1,116,010	02/20/2030	1.F FE
..75405U-AA-4	QATARENERGY LNG S3 1ST LIEN 5.8380 09/30/2027 5.838% 09/30/27	D.....	09/30/2024	Various		74	74	71	73		1		1		74				4	09/30/2027	1.D FE
..75405U-AD-8	QATARENERGY LNG S3 1ST LIEN 6.3320 09/30/2027 6.332% 09/30/27	D.....	09/30/2024	Various		327,716	327,716	328,426	327,798		(82)		(82)		327,716				20,751	09/30/2027	1.D FE
..76676C-AA-4	RIN 2019-1A A SECURED CDO-LNA 6.8503 09/10/2 6.850% 09/10/30	D.....	09/10/2024	Paydown		8,361,054	8,361,054	8,289,985	8,355,409		5,645		5,645		8,361,054				461,627	09/10/2030	1.A FE
..78486A-AA-4	STWD 2021-SIF1 A SECURED CDO-LNA 7.0630 04/15/2 7.063% 04/15/32	D.....	07/15/2024	Paydown		359,841	359,841	359,841	359,841						359,841				19,397	04/15/2032	1.A FE
..78520L-AB-6	SABIC CAPITAL 11 BV SENIOR 4.5000 10/10/2028 4.500% 10/10/28	D.....	09/04/2024	Various		10,562,325	10,580,000	10,492,609	10,533,341		5,900		5,900		10,539,241		23,084	23,084	423,685	10/10/2028	1.F FE
..80317E-AA-7	SRANC 2014-2A A1AR SECURED CDO-LNA 6.8174 11/20/2 6.620% 11/20/29	D.....	08/20/2024	Paydown		418,058	418,058	413,166	419,140		(1,081)		(1,081)		418,058				21,724	11/20/2029	1.A FE
..80349B-CD-7	SARAT 2013-1A A1R4 SECURED CDO-LNA 6.5820 04/20/2 6.582% 04/20/33	D.....	07/22/2024	Paydown JP MORGAN SECURITIES LLC		1,570,141	1,570,141	1,570,141	1,570,141						1,570,141				12,141	04/20/2033	1.A FE
..80414L-2N-4	SAUDI ARABIAN OIL CO SENIOR 5.2500 07/17/2034 5.250% 07/17/34	D.....	08/13/2024	Various		7,391,250	7,300,000	7,251,820		282		282			7,252,102		139,148	139,148	28,744	07/17/2034	1.E FE
..80414L-2P-9	SAUDI ARABIAN OIL CO SENIOR 5.7500 07/17/2054 5.750% 07/17/54	D.....	08/14/2024	Various		13,848,556	14,000,000	13,644,820		322		322			13,645,142		203,414	203,414	58,111	07/17/2054	1.E
..81742L-AA-4	SEQI 2021-1A A SECURED CDO-LNA 6.9630 04/15/2 6.963% 04/15/31	D.....	07/15/2024	Paydown		945,581	945,581	945,581	945,581						945,581				50,253	04/15/2031	1.A FE
..81883D-AU-7	SHACK 2017-10A CR2 SECURED SUBORD CDO-LNA 7.5862 7.544% 04/20/29	D.....	07/12/2024	Redemption 100.0000		14,500,000	14,500,000	14,500,000	14,500,000						14,500,000				815,982	04/20/2029	1.D FE
..81883D-AW-3	SHACK 2017-10A DR2 SECURED SUBORD CDO-LNA 8.6362 8.594% 04/20/29	D.....	07/12/2024	Redemption 100.0000		23,750,000	23,750,000	23,750,000	23,750,000						23,750,000				1,520,782	04/20/2029	2.C FE
..81883M-AL-7	SHACK 2019-15A AR SECURED CDO-LNA 6.7630 01/15/2 6.763% 01/15/32	D.....	07/15/2024	Paydown		309,485	309,485	309,485	309,485						309,485				15,978	01/15/2032	1.A FE
..86157#-AA-4	STOLHAVEN NEW ORLEANS LLC SECURED 5.1500 07/17/2029 5.150% 07/17/29	C.....	07/17/2024	Various		600,000	600,000	600,000	600,000						600,000				30,900	07/17/2029	2.B PL
..86217R-AG-3	STKPK 2022-1A C SECURED SUBORD CDO-LNA 9.1514 9.151% 10/15/35	D.....	09/23/2024	Redemption 100.0000		11,350,000	11,350,000	11,350,000	11,350,000						11,350,000				993,453	10/15/2035	1.F FE
..86217R-AJ-7	STKPK 2022-1A D SECURED SUBORD CDO-LNA 10.5514 10.551% 10/15/35	D.....	09/23/2024	Redemption 100.0000		11,200,000	11,200,000	11,200,000	11,200,000						11,200,000				1,129,719	10/15/2035	2.C FE
..872480-AA-6	TIF 2020-1A A SECURED ABS 2.0900 08/20/2045 2.090% 08/20/45	C.....	09/20/2024	Paydown		300,000	300,000	299,869	299,930		.70		.70		300,000				4,180	08/20/2045	1.F FE
..872899-AU-3	TSTAT 2022-1A CR SECURED SUBORD CDO-LNA 8.1746 8.132% 07/20/31	D.....	07/22/2024	Paydown		4,000,000	4,000,000	4,000,000	4,000,000						4,000,000				208,129	07/20/2031	1.E FE
..872899-AW-9	TSTAT 2022-1A D1R SECURED SUBORD CDO-LNA 10.0746 10.032% 07/20/31	D.....	07/22/2024	Paydown		2,000,000	2,000,000	2,000,000	2,000,000						2,000,000				128,237	07/20/2031	2.A FE
..87927V-AF-5	TELECOM ITALIA CAPITAL SA SENIOR 6.3750 11/15/2033 6.375% 11/15/33	D.....	09/13/2024	Various		1,503,532	1,480,000	1,373,653	1,421,290		2,897		2,897		1,424,187		79,345	79,345	78,887	11/15/2033	4.A FE
..87927V-AX-6	TELECOM ITALIA CAPITAL SA SENIOR 6.3750 11/15/2033 6.375% 11/15/33	D.....	07/01/2024	Tax Free Exchange		8,467,639	8,805,000	8,464,904							8,467,639				62,369	11/15/2033	3.C FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..88240D-AA-4	TC1FC 2023-2A E SECURED SUBORD CDO-LNA 12.9420 12.942% 07/21/35	D	09/27/2024	Redemption 100.0000		2,500,000	2,500,000	2,511,625	2,512,545		(12,545)		(12,545)		2,500,000				306,891	07/21/2035	3.C FE
..88315L-AS-7	TMCL 2021-3A A SECURED ABS 1.9400 08/20/2046 1.940% 08/20/46	C	09/20/2024	Paydown		320,000	320,000	319,945	319,962		38		38		320,000				4,139	08/20/2046	1.F FE
..88607A-AA-7	TBOLT 2019-1 A SECURED ABS 3.6710 11/15/2039 3.671% 11/15/39	D	09/15/2024	Paydown		409,205	409,205	409,190	409,197		8		8		409,205				10,321	11/15/2039	3.B FE
..89289E-AY-0	TRAL 2019-6A A1R SECURED CDO-LNA 6.7162 10/25/2 6.716% 10/25/32	D	07/25/2024	Redemption 100.0000		20,000,000	20,000,000	20,000,000	20,000,000						20,000,000				1,031,136	10/25/2032	1.A FE
..89289E-BG-8	TRAL 2019-6A CR SECURED SUBORD CDO-LNA 8.3962 8.396% 10/25/32	D	07/25/2024	Redemption 100.0000		10,000,000	10,000,000	10,000,000	10,000,000						10,000,000				643,435	10/25/2032	1.F FE
..89289E-BJ-2	TRAL 2019-6A DR SECURED SUBORD CDO-LNA 9.5462 9.546% 10/25/32	D	07/25/2024	Redemption 100.0000		17,500,000	17,500,000	17,500,000	17,500,000						17,500,000				1,279,185	10/25/2032	2.C FE
..89680H-AA-0	TOF 2020-1A A SECURED ABS 2.1100 09/20/2045 2.110% 09/20/45	C	09/20/2024	Paydown		510,000	510,000	510,387	510,266		(266)		(266)		510,000				7,174	09/20/2045	1.F FE
..89680H-AE-2	TOF 2021-1A A SECURED ABS 1.8600 03/20/2046 1.860% 03/20/46	C	09/20/2024	Paydown		850,000	850,000	848,398	847,836		2,164		2,164		850,000				10,540	03/20/2046	1.F FE
..91823N-2A-0	VEON HOLDINGS BV SENIOR 3.3750 11/25/2027 3.375% 11/25/27	D	07/01/2024	Tax Free Exchange															303,750	11/25/2027	3.C FE
..92328G-BB-1	VENTR 2013-14A BR SECURED SUBORD CDO-LNA 6.8727 6.892% 08/28/29	D	08/28/2024	Paydown		4,505,601	4,505,601	4,505,601	4,505,601						4,505,601				245,712	08/28/2029	1.A FE
..92328G-BC-9	VENTR 2013-14A CR SECURED SUBORD CDO-LNA 7.5727 7.592% 08/28/29	D	08/28/2024	Paydown		2,481,369	2,481,369	2,481,369	2,481,369						2,481,369				148,541	08/28/2029	1.A FE
..92558E-AN-2	VIBR 2017-6A CR SECURED SUBORD CDO-LNA 7.6941 7.175% 06/20/29	D	07/17/2024	Various		12,500,000	12,500,000	12,500,000	12,500,000						12,500,000				562,330	06/20/2029	1.A FE
..96525M-AE-5	WHLO 2022-1A B SECURED SUBORD CDO-LNA 9.0514 9.051% 10/15/30	D	08/22/2024	Redemption 100.0000		15,000,000	15,000,000	15,000,000	15,000,000						15,000,000				1,177,957	10/15/2030	1.B FE
..98877G-AQ-1	ZCCP 2019-1A A1R SECURED CDO-LNA 7.0577 07/16/2 7.058% 07/16/31	D	07/16/2024	Paydown		1,711,997	1,711,997	1,711,997	1,711,997						1,711,997				92,746	07/16/2031	1.A FE
..98888D-AN-2	ZAIS 2020-15A A1R SECURED CDO-LNA 6.9365 07/28/2 6.875% 07/28/32	D	07/29/2024	Paydown		17,500,000	17,500,000	17,500,000	17,500,000						17,500,000				923,175	07/28/2032	1.A FE
..98888D-AS-1	ZAIS 2020-15A BR SECURED SUBORD CDO-LNA 7.5365 7.475% 07/28/32	D	07/29/2024	Paydown		18,500,000	18,500,000	18,500,000	18,500,000						18,500,000				1,060,103	07/28/2032	1.C FE
..A3158#-AC-3	ALDI SUED FINANCIAL SERVICES G SENIOR 3.4100 07/25/2024 3.410% 07/25/24	D	07/25/2024	Various		17,000,000	17,000,000	17,000,000	17,000,000						17,000,000				579,700	07/25/2024	1.G PL
..G1981*-AA-2	CAYMAN UNIVERSE HOLDINGS LLC SECURED 3.8000 09/30/2045 3.800% 09/30/45	D	09/30/2024	Various		363,153	364,883	360,753	361,180		1,973		1,973		363,153				13,894	09/30/2045	1.D PL
..G2479#-AE-9	COVENT GARDEN GROUP HOLDINGS L SENIOR 2.4000 08/31/2024 2.400% 08/31/24	B	08/31/2024	Various		52,570,017	52,570,017	51,540,000	50,991,790					548,210	52,570,017	1,030,017		1,030,017	1,245,022	08/31/2024	1.G PL
..G4445*-AA-6	HIGH SPEED RAIL FINANCE PLC SECURED 3.7900 03/30/2028 3.790% 03/30/28	D	09/30/2024	Various		2,436,058	2,436,058	2,436,058	2,436,058						2,436,058				92,327	03/30/2028	1.G Z
..G6748#-AA-1	OMEGA LEASING (NO. 14) LIMIT SECURED 3.9900 07/12/2028 3.990% 07/12/28	D	07/12/2024	Various		401,790	401,790	401,790	401,790						401,790				12,024	07/12/2028	3.A
..G6764#-AA-0	OMEGA LEASING (NO. 9) LIMITE SECURED 2.4000 10/12/2026 2.400% 10/12/26	D	07/12/2024	Various		578,949	578,949	578,949	578,949						578,949				10,382	10/12/2026	3.A
..G6764#-AA-2	OMEGA LEASING (NO. 12) LIMIT SECURED 2.9600 04/12/2027 2.960% 04/12/27	D	07/12/2024	Various		570,389	570,389	570,389	570,389						570,389				12,663	04/12/2027	3.A
..G8729*-AA-4	METER SERVE (HOLDCO2) LTD SECURED 5.6200 03/31/2038 5.620% 03/31/38	B	09/30/2024	Redemption 100.0000		512,287	512,287	477,018	486,870				(9,852)	512,287	35,269		35,269	20,759	03/31/2038	2.B PL	
..G9369*-AA-7	VIRIDOR ENERGY GROUP LTD SECURED 2.9000 03/31/2043 2.900% 03/31/43	B	09/30/2024	Redemption 100.0000		93,894	93,894	93,940	89,236				4,704	93,894	(46)		(46)	(46)	2,644	03/31/2043	2.B FE
..L0004#-AB-7	AP SKYLIGHT LLP SENIOR SECURED 6.0000 06/15/20 6.000% 06/15/49	D	07/01/2024	Redemption 100.0000		203,341	203,341	207,726	210,172				(2,446)	203,341	(4,385)		(4,385)	(4,385)	5,868	06/15/2049	2.A PL

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..03917#-AA-2	FLINDERS PORT HOLDINGS PTY LTD SECURED 4.1700 09/18/2024 4.1700% 09/18/24	D	09/18/2024	Maturity		2,000,000	2,000,000	2,000,000	2,000,000						2,000,000				83,400	09/18/2024	2.B FE
..04436#-AA-2	HALLETT HILL NO. 2 PTY LTD SECURED 3.7800 06/27/2027 3.7800% 06/27/27	D	09/27/2024	Various		152,154	152,154	152,154	152,154						152,154				4,314	06/27/2027	2.B FE
..08589#-AA-6	Berto LLC Senior Secured 7.940 09/15/2027 Clarkstown Holdings LLC Senior Secured 5.900 02/15/2033		09/03/2024	Payments		94,452	94,452	94,452	1,569,812						94,452				26,565	09/15/2027	2.B
..18228#-AA-4	Pat-Clarksville Investment LLC Senior Secured 5.510 09/15/2025		09/06/2024	Payments		237,988	237,988	237,988	12,096,316						237,988				169,763	02/15/2033	2.A
..18250#-AA-3	DV II LLC Senior Secured 4.860 11/15/2031		07/16/2024	VARIOUS		242,725	242,725	242,725	349,967						242,725				1,490	09/15/2025	1.E
..26739#-AA-9	Sloane Broadway LLC Senior Secured 7.253 02/01/2029		09/26/2024	Payments		166,696	166,696	166,820	4,262,005		(571)		(571)		166,696				53,025	11/15/2031	1.C
..35085#-AA-8	JCM Minnesota LLC Senior Secured 7.650 05/15/2027		09/04/2024	Payments		614,251	614,251	616,783	15,004,435		(44)		(44)		614,251				242,778	02/01/2029	3.A
..47214#-AA-7	Kohl's Thorndale Store LP Senior Secured 5.972 03/15/2025		09/26/2024	Payments		60,106	60,106	60,106	869,997						60,106				14,200	05/15/2027	3.A
..50025#-AA-0	Lana Properties LLC Senior Secured 8.250 06/15/2025		09/03/2024	Payments		103,072	103,072	103,072	515,637		(1)		(1)		103,072				3,901	03/15/2025	3.B
..51375#-AA-4	Melody Mountain Associates Ltd Senior Secured 5.420 08/01/2025		09/04/2024	Payments		65,057	65,057	65,057	394,727		(3)		(3)		65,057				4,853	06/15/2025	2.B
..58554#-AA-2	Moso Bay Shore LLC Senior Secured 7.040 01/15/2026		09/24/2024	Payments		59,714	59,714	59,865	381,850		(19)		(19)		59,714				3,318	08/01/2025	1.C
..61963#-AA-1	OFX White Stag LLC Senior Secured 4.080 11/10/2045		09/04/2024	Payments		82,577	82,577	82,577	709,187						82,577				8,909	01/15/2026	2.B
..67094#-AA-4	PONED Bedford LLC Senior Secured 5.280 12/15/2030		09/27/2024	Payments		262,294	262,294	263,135	36,127,364		(1,950)		(1,950)		262,294				361,249	11/10/2045	1.D
..69329#-AA-5	Santee Bell Cotton Development LLC Senior Secured 6.900 10/15/2027		09/06/2024	Payments		186,043	186,043	186,576	6,283,453		(88)		(88)		186,043				76,740	12/15/2030	2.A
..80283#-AA-4	SED-Eisenhower LLC Senior Secured 8.490 01/15/2028		09/26/2024	Payments		52,452	52,452	52,452	859,816						52,452				12,908	10/15/2027	3.A
..81519#-AA-0	Utica Associates LLC Senior Secured 8.500 12/15/2025		09/16/2024	Payments		51,930	51,930	51,930	980,747						51,930				18,160	01/15/2028	3.A
..91760#-AA-7	Woodland Ventures LLC Senior Secured 6.430 02/15/2025		09/04/2024	Payments		41,382	41,382	41,382	342,139						41,382				5,119	12/15/2025	2.B
..97967#-AA-1	W/S Wilkes-Barre Properties BB Lim Senior Secured 5.790 02/01/2026		09/04/2024	Payments		53,565	53,565	53,565	249,357						53,565				1,888	02/15/2025	2.B
..98256#-AA-1			09/03/2024	Payments		137,203	137,203	137,203	3,871,783						137,203				51,497	02/01/2026	3.B
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					2,068,086,571	2,110,758,311	2,081,085,080	2,082,043,968	166	(1,969,184)	220,417	(2,189,435)	1,101,422	2,076,894,730	263,736	(8,808,213)	(8,544,477)	107,821,334	XXX	XXX
..06050#-EH-3	BANK OF AMERICA CORP SUBORDINATED 6.2500 09/29/2165 6.2500% 09/29/49		09/05/2024	Various		4,000,000	4,000,000	4,000,000	4,000,000						4,000,000				250,000	09/29/2049	2.B FE
1309999999	Subtotal - Bonds - Hybrid Securities					4,000,000	4,000,000	4,000,000	4,000,000						4,000,000				250,000	XXX	XXX
..00153#-AC-7	AEP Passion Intermediate Holdi 10/21 Term Loan 10/05/27		09/30/2024	Redemption	100.0000	29,433	29,433	28,991	29,054		379		379		29,433				2,500	10/05/2027	2.C PL
..00153#-AD-5	AEP Passion Intermediate Holdi 10/21 Delayed Draw Term Loan 10/05/27		09/30/2024	Redemption	100.0000	5,194	5,194	5,116	5,130		64		64		5,194				470	10/05/2027	2.C PL
..00153#-AE-3	AEP Passion Intermediate Holdi 02/23 Incremental Term Loan 10/05/27		09/30/2024	Redemption	100.0000	9,647	9,647	9,358	9,401		247		247		9,647				871	10/05/2027	2.C PL
..00153#-AF-0	AEP Passion Intermediate Holdi 02/23 Incremental Delayed Draw 10/05/27		09/30/2024	Redemption	100.0000	571	571	554	556		15		15		571				50	10/05/2027	2.C PL
..00160#-AA-4	AIDC Intermediate Co 2 LLC 07/22 First Lien Term Loan 07/22/27		09/19/2024	Various		2,834,723	2,854,197	2,797,113	2,808,529		7,520		7,520		2,816,049		18,674	18,674	250,096	07/22/2027	2.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..00160*-AA-4	AIDC Intermediate Co 2 LLC 07/22 First Lien Term Loan 07/22/27		09/30/2024	Various		66,962	66,962	65,623	65,891		1,071		1,071		66,962				5,870	07/22/2027	2.A PL
..00160*-AB-2	AIDC Intermediate Co 2 LLC 07/23 First Lien Term Loan 07/22/27		09/19/2024	VARIOUS		70,005	70,695	68,928	69,044		266		266		69,310		696	696	6,030	07/22/2027	2.A PL
..00160*-AB-2	AIDC Intermediate Co 2 LLC 07/23 First Lien Term Loan 07/22/27		09/30/2024	Redemption 100.0000		1,646	1,646	1,605	1,608		38		38		1,646				140	07/22/2027	2.A PL
..00231@-AC-3	ATS Acquisition Company LLC 11/21 Delayed Draw Term Loan 11/30/26		09/30/2024	Redemption 100.0000		2,765	2,765	2,724	2,035		35		35		2,765				234	11/30/2026	2.C PL
..00231@-AD-1	ATS Acquisition Company LLC 03/22 First Incremental Term L 11/30/26		09/30/2024	Redemption 100.0000		4,067	4,067	3,986	4,011		56		56		4,067				366	11/30/2026	2.C PL
..00375E-AD-8	Abracorn Group Holding LLC 07/22 Term Loan 07/06/28		07/01/2024	Various		62,121	62,121	60,879	60,912		1,209		1,209		62,121				5,432	07/06/2028	3.C PL
..00769Q-AG-8	ADVANCED DRAINAGE SYSTEMS INC WMS 07/26 TL 07/31/26		07/01/2024	Various		33,253	33,253	33,286	33,262		(9)		(9)		33,253				1,511	07/31/2026	2.C FE
..00800#-AC-2	Advanced Medical Management LL 12/20 Initial Term Loan 12/18/26		09/30/2024	Redemption 100.0000		21,009	21,009	20,589	20,761		248		248		21,009				1,896	12/18/2026	3.A PL
..00937@-AA-4	AIREON AIREON 10/28 TL 10/06/28		09/30/2024	Redemption 100.0000		20,000	20,000	19,600	19,609		391		391		20,000				1,776	10/06/2028	3.B Z
..02124X-AB-0	Alta Buyer LLC 12/21 Term Loan 12/21/27		08/23/2024	VARIOUS		1,678,168	1,695,273	1,669,844	1,676,535		2,372		2,372		1,678,907		(739)	(739)	129,411	12/21/2027	2.B PL
..02124X-AB-0	Alta Buyer LLC 12/21 Term Loan 12/21/27		09/30/2024	Redemption 100.0000		25,214	25,214	24,836	24,935		279		279		25,214				1,925	12/21/2027	2.B PL
..02124X-AC-8	Alta Buyer LLC 12/21 Delayed Draw Term Loan 12/21/27		08/23/2024	VARIOUS		475,318	480,008	472,807	474,222		735		735		474,957		361	361	36,943	12/21/2027	2.B PL
..02124X-AC-8	Alta Buyer LLC 12/21 Delayed Draw Term Loan 12/21/27		09/30/2024	Redemption 100.0000		7,085	7,085	6,978	6,999		85		85		7,085				545	12/21/2027	2.B PL
..02928@-AA-1	American Restoration Operation 11/21 Term Loan 10/02/25		07/24/2024	Redemption 100.0000		1,343,097	1,343,097	1,316,236	1,329,322		13,775		13,775		1,343,097				93,303	10/02/2025	3.A PL
..02928@-AC-7	American Restoration Operation 11/21 Delayed Draw Term Loan A 10/02/25		07/24/2024	Redemption 100.0000		605,378	605,378	593,270	599,128		6,250		6,250		605,378				54,018	10/02/2025	3.A PL
..02928@-AD-5	American Restoration Operation 11/21 Delayed Draw Term Loan B 10/02/25		07/24/2024	Redemption 100.0000		978,919	978,919	959,341	968,549		10,371		10,371		978,919				88,712	10/02/2025	3.A PL
..02928@-AF-0	American Restoration Operation 12/21 Delayed Draw Term Loan C 10/02/25		07/24/2024	Redemption 100.0000		271,256	271,256	265,831	268,374		2,882		2,882		271,256				24,582	10/02/2025	3.A PL
..03210C-AB-9	Amplier QSR Holdings LLC 07/21 Term Loan 07/21/27		08/23/2024	VARIOUS		1,953,817	1,978,068	1,938,507	1,950,454		4,190		4,190		1,954,643		(826)	(826)	163,483	07/21/2027	2.C PL
..03210C-AB-9	Amplier QSR Holdings LLC 07/21 Term Loan 07/21/27		09/30/2024	Various		47,612	47,612	46,660	46,947		665		665		47,612				3,943	07/21/2027	2.C PL
..03210C-AD-5	Amplier QSR Holdings LLC 04/24 Incremental Term Loan 07/21/27		08/23/2024	VARIOUS		576,676	583,131	571,469			728		728		572,196		4,480	4,480	22,291	07/21/2027	4.A Z
..03210C-AD-5	Amplier QSR Holdings LLC 04/24 Incremental Term Loan 07/21/27		09/30/2024	Redemption 100.0000		13,650	13,650	13,377			273		273		13,650				639	07/21/2027	2.C PL
..03874R-AC-1	Arax MidCo LLC 04/24 Term Loan 04/11/29		07/11/2024	VARIOUS		4,604,848	4,693,557	4,599,685			3,647		3,647		4,603,332		1,516	1,516	122,217	04/11/2029	3.A PL
..04268B-AB-0	Arotech Corp 10/20 Delayed Draw Term Loan 10/22/26		09/30/2024	Various		395	395	392	393		2		2		395				36	10/22/2026	3.C PL
..04268B-AC-8	Arotech Corp 10/20 Term Loan 10/22/26		09/30/2024	Various		8,209	8,209	8,086	8,139		70		70		8,209				735	10/22/2026	3.C PL
..04649V-AX-8	ASURION LLC ASUCOR 12/26 TL 12/23/26		09/19/2024	Various		580,444	580,444	572,766	576,049		4,395		4,395		580,444				50,522	12/23/2026	4.A FE

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..05508T-AU-6	B&G FOODS INC BGS 09/26 TL 09/13/26		07/12/2024	Various		3,847,766	3,847,766	3,844,501	3,845,782		1,983		1,983		3,847,766				164,086	09/13/2026	4.A FE
..05634*-AA-1	B'laster Holdings LLC 10/23 Term Loan 10/25/29		08/23/2024	VARIOUS Redemption 100.0000		1,873,961	1,881,259	1,843,634	1,843,697		3,092		3,092		1,846,788		27,173	27,173	146,264	10/25/2029	3.A PL
..05634*-AA-1	B'laster Holdings LLC 10/23 Term Loan 10/25/29		09/30/2024			48,626	48,626	47,654	47,655		971		971		48,626				3,910	10/25/2029	3.A PL
..05641*-AA-2	BP Loenbro Holdings Inc. 01/24 Term Loan 02/01/29		08/23/2024	VARIOUS Redemption 100.0000		4,767,141	4,842,671	4,757,924		7,728			7,728		4,765,652		1,490	1,490	237,924	02/01/2029	2.C PL
..05641*-AA-2	BP Loenbro Holdings Inc. 01/24 Term Loan 02/01/29		09/30/2024			97,896	97,896	96,183		1,713			1,713		97,896				11,517	02/01/2029	2.C PL
..05641*-AC-8	BP Loenbro Holdings Inc. 01/24 Revolver 02/01/29		09/30/2024	Redemption 100.0000		447,248	447,248	439,421		7,827			7,827		447,248					02/01/2029	2.C PL
..08579J-BG-6	BERRY GLOBAL INC BERY 07/26 TL 07/01/26		09/10/2024	Various		125,375	125,375	125,128	125,219		157		157		125,375				6,661	07/01/2026	2.C FE
..10527@-AB-7	Branduscle Inc 08/21 Term Loan 01/31/25		07/01/2024	Various		2,959,003	2,959,003	2,915,128	2,943,017		15,986		15,986		2,959,003				194,662	01/31/2025	3.B PL
..1252L*-AF-0	CG Buyer LLC 07/23 Delayed Draw Term Loan 07/19/28		09/30/2024	Redemption 100.0000		76	76	74			2		2		76					07/19/2028	3.A PL
..12753*-AA-2	CEV Multimedia LLC 12/21 Term Loan 12/27/27		08/23/2024	VARIOUS Redemption 100.0000		1,687,477	1,693,268	1,659,403	1,668,282		3,311		3,311		1,671,593		15,884	15,884	122,893	12/27/2027	3.B PL
..12753*-AA-2	CEV Multimedia LLC 12/21 Term Loan 12/27/27		09/30/2024	Redemption 100.0000		24,226	24,226	23,741	23,868		357		357		24,226				1,985	12/27/2027	3.B PL
..12753*-AB-0	CEV Multimedia LLC 12/21 Revolver 12/27/27		07/30/2024			1,550,000	1,550,000	1,550,000						1,550,000					49,543	12/27/2027	3.B PL
..12753*-AC-8	CEV Multimedia LLC 10/22 First Incremental Term L 12/27/27		08/23/2024	VARIOUS Redemption 100.0000		119,820	120,144	117,741	118,157		270		270		118,426		1,394	1,394	9,119	12/27/2027	3.B PL
..12753*-AC-8	CEV Multimedia LLC 10/22 First Incremental Term L 12/27/27		09/30/2024			1,755	1,755	1,720	1,726		29		29		1,755				150	12/27/2027	3.B PL
..12753*-AD-6	CEV Multimedia LLC 02/23 Second Incremental Term 12/27/27		07/05/2024	VARIOUS		435,964	442,837	429,551	431,430		1,243		1,243		432,673		3,291	3,291	25,524	12/27/2027	3.B PL
..12756*-AA-9	ConvenientMD 06/21 Initial Term Loan 06/09/29		08/30/2024	Various		9,006,817	9,081,565	8,945,341	8,989,559		17,258		17,258		9,006,817				740,894	06/09/2029	3.A PL
..12756*-AB-7	ConvenientMD 06/21 Initial Delayed Draw Ter 06/09/29		08/30/2024	Tax Free Exchange Redemption 100.0000		1,722,380	1,734,219	1,716,876	1,719,581		2,798		2,798		1,722,380				143,761	06/09/2029	3.A PL
..12772@-AA-7	CC Amulet Management LLC 08/21 Term Loan 08/31/27		09/30/2024	Redemption 100.0000		16,068	16,068	15,827	15,901		168		168		16,068				1,325	08/31/2027	3.A PL
..12772@-AB-5	CC Amulet Management LLC 08/21 Delayed Draw Term Loan 08/31/27		09/30/2024	Redemption 100.0000		910	910	896	612		13		13		910				67	08/31/2027	3.A PL
..12772@-AC-3	CC Amulet Management LLC 08/21 Revolver 08/31/26		08/09/2024			320,099	320,099	315,482	316,999		3,100		3,100		320,099				26,450	08/31/2026	3.A PL
..14902@-AA-6	Catapult Print and Packaging L 05/22 Term Loan 05/23/28		07/05/2024	VARIOUS		1,878,640	1,960,000	1,920,800	1,927,704		3,314		3,314		1,931,018		(52,378)	(52,378)	117,247	05/23/2028	3.B PL
..14902@-AA-6	Catapult Print and Packaging L 05/22 Term Loan 05/23/28		09/30/2024	Various		20,000	20,000	19,600	19,670		330		330		20,000				1,707	05/23/2028	3.B PL
..15688*-AA-5	Certified Collision Group Inc. 05/22 Initial Term Loan 05/17/27		09/24/2024	Various		341,385	341,385	336,264	337,413		740		740		338,153		3,232	3,232	27,135	05/17/2027	3.C PL
..15688*-AA-5	Certified Collision Group Inc. 05/22 Initial Term Loan 05/17/27		09/30/2024	Various		28,380	28,380	27,955	28,050		330		330		28,380				2,259	05/17/2027	3.C PL
..18507@-AA-6	Clearintelligence LLC 07/24 Term Loan 07/10/29		09/30/2024	Redemption 100.0000		55,793	55,793	54,816			976		976		55,793				1,437	07/10/2029	3.C PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..20469@-AA-8	Comprehensive Eyecare Partners 04/21 Term Loan 02/14/25		07/01/2024	Various		43,191	43,191	42,756	42,763		156		156		43,191				2,077	02/14/2025	3.B PL
..20469@-AB-6	Comprehensive Eyecare Partners 04/21 Delayed Draw Term Loan 02/14/25		07/01/2024	Various		10,718	10,718	10,668	10,618		33		33		10,718				515	02/14/2025	3.B PL
..21927@-AA-2	Cornhusker Buyer Inc. 10/22 Term A Loan 10/31/28		09/30/2024	Various		26,251	26,251	25,529	25,626		626		626		26,251				2,275	10/31/2028	4.C PL
..21927@-AB-0	Cornhusker Buyer Inc. 10/22 Delayed Draw Term Loan 10/31/28		07/05/2024	VARIOUS		3,065	3,091	3,006	3,012		7		7		3,019		46	46	175	10/31/2028	4.C PL
..22439*-AA-3	Crane 1 Services Inc 08/21 Term Loan 08/16/27		09/23/2024	VARIOUS		1,640,228	1,649,873	1,625,125	1,632,684		2,623		2,623		1,635,307		4,921	4,921	127,652	08/16/2027	3.A PL
..22439*-AA-3	Crane 1 Services Inc 08/21 Term Loan 08/16/27		09/30/2024	Redemption 100.0000			19,439	19,439	19,237		203		203		19,439				1,504	08/16/2027	3.A PL
..22439*-AB-1	Crane 1 Services Inc 08/21 Delayed Draw Term Loan 08/16/27		08/23/2024	VARIOUS		400,019	402,725	396,685	398,372		656		656		399,028		991	991	30,419	08/16/2027	3.A PL
..22439*-AB-1	Crane 1 Services Inc 08/21 Delayed Draw Term Loan 08/16/27		09/30/2024	Redemption 100.0000			5,985	5,985	5,918		67		67		5,985				467	08/16/2027	3.A PL
..23244#-AA-2	Cyber Advisors LLC 11/23 Term Loan 07/18/28		09/30/2024	Redemption 100.0000			12,822	12,822	12,506		315		315		12,822				1,103	07/18/2028	3.B PL
..23244#-AB-0	Cyber Advisors LLC 11/23 Delayed Draw Term Loan 07/18/28		09/30/2024	Redemption 100.0000			21,762	21,762	21,218		544		544		21,762				642	07/18/2028	3.B PL
..23363#-AB-5	DRS Holdings III Inc 09/19 Initial Term Loan 11/01/25		09/30/2024	Various		85,227	85,227	84,375	84,853		374		374		85,227				7,632	11/01/2025	4.A PL
..23363#-AC-3	DRS Holdings III Inc 06/21 First Incremental Term L 11/01/25		09/30/2024	Redemption 100.0000			36,645	36,645	36,477		168		168		36,645				3,281	11/01/2025	3.A PL
..23804@-AC-2	Datalink Solutions 11/20 Term Loan 11/23/26		09/30/2024	Redemption 100.0000			28,851	28,851	28,393		458		458		28,851				2,099	11/23/2026	4.B PL
..26207*-AA-4	Drive Assurance Corporation 05/22 Term Loan 05/23/28		07/10/2024	Various		8,962,405	8,962,405	8,805,563	8,827,370		135,035		135,035		8,962,405				699,689	05/23/2028	3.A PL
..26916#-AA-2	ES Ventures LLC 12/22 Term Loan 12/13/28		09/20/2024	VARIOUS		276,129	275,062	268,873	269,159		1,424		1,424		270,583		5,546	5,546	21,220	12/13/2028	3.A PL
..26916#-AA-2	ES Ventures LLC 12/22 Term Loan 12/13/28		07/01/2024	Redemption 100.0000			44,815	44,815	43,807		962		962		44,815				2,555	12/13/2028	3.A PL
..26916#-AC-8	ES Ventures LLC 09/23 Incremental Term Loan 12/13/28		09/20/2024	VARIOUS		88,975	88,631	86,637		279		279		86,916		2,060	2,060	9,768	12/13/2028	3.A PL	
..26916#-AC-8	ES Ventures LLC 09/23 Incremental Term Loan 12/13/28		07/01/2024	Redemption 100.0000			14,406	14,406	14,082		324		324		14,406				1,298	12/13/2028	3.A PL
..26916#-AD-6	ES Ventures LLC 11/23 Incremental Term Loan 12/13/28		07/05/2024	VARIOUS		142,001	141,254	138,429		280		280		138,709		3,292	3,292	9,787	12/13/2028	3.A PL	
..26916#-AD-6	ES Ventures LLC 11/23 Incremental Term Loan 12/13/28		07/01/2024	Redemption 100.0000			594	582		12		12		594					41	12/13/2028	3.A PL
..27004#-AA-3	EagleRider Holding Inc. 06/23 Term Loan 12/31/26		09/30/2024	Redemption 100.0000			7,500	7,500	7,500						7,500				687	12/31/2026	2.C PL
..28260#-AA-0	8020 Consulting LLC 08/21 Term Loan 08/25/26		09/30/2024	Various		31,074	31,074	30,452	30,699		375		375		31,074				2,653	08/25/2026	3.A PL
..30208*-AB-3	Exo Group LLC 08/21 Term Loan 09/01/26		09/30/2024	Redemption 100.0000			5,417	5,339	4,405		48		48		5,417				17,508	09/01/2026	3.B PL
..30208*-AD-9	Exo Group LLC 02/23 Incremental Term Loan 09/01/26		09/30/2024	Redemption 100.0000			9,568	9,430	7,735		109		109		9,568				27,472	09/01/2026	3.B PL
..30687@-AA-3	Costanzo's Bakery LLC 12/22 Term Loan 06/18/27		09/24/2024	VARIOUS		1,898,235	1,889,023	1,851,243	1,857,821		5,085		5,085		1,862,906		35,329	35,329	148,303	06/18/2027	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..30687@-AA-3	Costanzo's Bakery LLC 12/22 Term Loan 06/18/27		09/30/2024	Redemption 100.0000		23,080	23,080	22,619	22,699		381		381		23,080				1,815	06/18/2027	3.A PL
..30687@-AC-9	Costanzo's Bakery LLC 02/24 Delayed Draw Term Loan 06/18/27		09/30/2024	Redemption 100.0000		2,001	2,001	1,981			20		20		2,001				83	06/18/2027	3.A PL
..31802#-AA-9	Firm Partners Inc 06/21 Term Loan 07/01/26		09/30/2024	Various		28,024	28,024	27,463	27,691		333		333		28,024				2,516	07/01/2026	2.A PL
..33939*-AA-5	Flexpak Investment Corp 07/21 Term Loan 07/30/27		09/30/2024	Various		29,926	29,926	29,389	29,527		399		399		29,926				2,818	07/30/2027	3.A PL
..33939@-AA-3	Flexpak Investment Corp 07/22 First Incremental Term L 07/30/27		09/30/2024	Various		13,452	13,452	13,183	13,243		209		209		13,452				1,292	07/30/2027	3.A PL
..33939@-AB-1	Flexpak Investment Corp 01/23 2nd Incremental Term Loa 07/30/27		09/30/2024	Redemption 100.0000		13,312	13,312	12,912	12,978		333		333		13,312				1,195	07/30/2027	3.A PL
..36215*-AA-3	GC Champion Acquisition LLC 08/22 Term Loan 08/21/28		08/23/2024	Various		1,353,717	1,368,870	1,341,493	1,345,587		2,650		2,650		1,348,237		5,480	5,480	117,209	08/21/2028	3.C PL
..36215*-AA-3	GC Champion Acquisition LLC 08/22 Term Loan 08/21/28		09/30/2024	Various		28,165	28,165	27,602	27,686		479		479		28,165				2,414	08/21/2028	3.C PL
..36215*-AB-1	GC Champion Acquisition LLC 08/22 Delayed Draw Term Loan 08/21/28		08/23/2024	VARIOUS		376,344	380,242	372,637	373,259		789		789		374,048		2,296	2,296	32,558	08/21/2028	3.C PL
..36215*-AB-1	GC Champion Acquisition LLC 08/22 Delayed Draw Term Loan 08/21/28		09/30/2024	Redemption 100.0000		7,824	7,824	7,667	7,680		144		144		7,824				671	08/21/2028	3.C PL
..36215*-AC-9	GC Champion Acquisition LLC 08/23 Incremental Term Loan 08/21/28		08/23/2024	VARIOUS		802,473	812,088	787,725	788,886		2,548		2,548		791,434		11,039	11,039	71,079	08/21/2028	3.C PL
..36215*-AC-9	GC Champion Acquisition LLC 08/23 Incremental Term Loan 08/21/28		09/30/2024	Redemption 100.0000		16,709	16,709	16,208	16,232		477		477		16,709				1,462	08/21/2028	3.C PL
..36261*-AB-4	Guided Practice Solutions 11/21 Term Loan 11/24/26		08/13/2024	Redemption 100.0000		8,314	8,314	8,147	8,205		108		108		8,314				662	11/24/2026	3.B PL
..36261*-AC-2	Guided Practice Solutions 11/21 Delayed Draw Term Loan 11/24/26		08/13/2024	Redemption 100.0000		5,278	5,278	5,173	5,203		75		75		5,278				420	11/24/2026	3.B PL
..38064*-AA-1	Gold Medal Holdings Inc 03/22 Term Loan 03/17/27		09/24/2024	VARIOUS		363,693	363,693	358,278	350,816		1,737		1,737		360,587		3,106	3,106	31,414	03/17/2027	3.B PL
..38064*-AA-1	Gold Medal Holdings Inc 03/22 Term Loan 03/17/27		09/30/2024	Redemption 100.0000		70,833	70,833	69,947	32,925		831		831		70,833				4,199	03/17/2027	3.B PL
..38064*-AB-9	Gold Medal Holdings Inc 03/22 Revolver 03/17/27		07/25/2024	Redemption 100.0000		166,667	166,667	166,638			28		28		166,667				3,964	03/17/2027	3.B PL
..40178#-AA-6	Guided Practice Solutions 09/22 Third Amendment Delayed 11/24/26		08/13/2024	Redemption 100.0000		2,005	2,005	1,965	1,974		31		31		2,005				160	11/24/2026	3.B PL
..40178#-AB-4	Guided Practice Solutions 03/23 Incremental Delayed Draw 11/24/26		08/13/2024	Redemption 100.0000		7,021	7,021	6,810	6,830		191		191		7,021				559	11/24/2026	3.B PL
..40494*-AA-7	HEF Safety Ultimate Holdings L 11/23 Term Loan 11/19/29		08/23/2024	VARIOUS		1,076,779	1,089,868	1,062,622	1,062,870		2,088		2,088		1,064,958		11,821	11,821	86,243	11/19/2029	3.A PL
..40494*-AA-7	HEF Safety Ultimate Holdings L 11/23 Term Loan 11/19/29		09/30/2024	Redemption 100.0000		34,508	34,508	33,645	33,653		855		855		34,508				2,224	11/19/2029	3.A PL
..42801@-AB-7	Herspiegel Consulting LLC 12/21 Term Loan 12/14/26		09/30/2024	Redemption 100.0000		3,750	3,750	3,675	3,700		50		50		3,750				333	12/14/2026	2.C PL
..42801@-AC-5	Herspiegel Consulting LLC 12/21 Delayed Draw Term Loan 12/14/26		09/30/2024	Redemption 100.0000		3,750	3,750	3,675	3,686		64		64		3,750				340	12/14/2026	2.C PL
..43385#-AA-9	Hobbs & Associates LLC 04/23 Term Loan 04/11/29		07/23/2024	Redemption 101.0000		7,954,888	7,876,127	7,639,843	7,655,648		299,240		299,240		7,954,888				644,710	04/11/2029	3.A PL
..43385#-AB-7	Hobbs & Associates LLC 04/23 Delayed Draw Term Loan 04/11/29		07/23/2024	Redemption 101.0000		8,181,989	8,100,979	7,857,950	7,866,863		315,126		315,126		8,181,989				644,917	04/11/2029	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..43385#-AD-3	Hobbs & Associates LLC 07/23 Term Loan 04/11/29		07/23/2024	Redemption 101.0000		2,015,879	1,995,919	1,946,021	1,947,673		68,206		68,206		2,015,879				150,586	04/11/2029	3.A PL
..43385#-AE-1	Hobbs & Associates LLC 07/23 Delayed Draw Term Loan 04/11/29		07/23/2024	Redemption 101.0000		5,657,002	5,600,992	5,460,967	3,840,089		194,218		194,218		5,657,002				333,416	04/11/2029	3.A PL
..43612@-AA-6	Hollywood Beauty LLC 12/21 Term Loan 12/21/26		07/01/2024	Redemption 100.0000		67,771	67,771	66,425	66,481		949		949		67,771				4,441	12/21/2026	3.C PL
..44939*-AA-2	ID Images Acquisition LLC 07/21 Term Loan 07/30/27		09/19/2024	VARIOUS		237,277	237,277	233,718	235,057		521		521		235,579		1,699	1,699	20,524	07/30/2027	3.A PL
..44939*-AA-2	ID Images Acquisition LLC 07/21 Term Loan 07/30/27		09/30/2024	Various		30,431	30,431	29,975	30,147		285		285		30,431				2,646	07/30/2027	3.B PL
..44939*-AB-0	ID Images Acquisition LLC 07/21 Delayed Draw Term Loan 07/30/27		09/30/2024	Various		13,506	13,506	13,282	13,368		138		138		13,506				1,180	07/30/2027	3.B PL
..44939*-AC-8	ID Images Acquisition LLC 07/21 Revolver 07/30/27		09/20/2024	Redemption 100.0000		630,752	630,752	630,752							630,752				6,254	07/30/2027	3.A PL
..44939*-AD-6	ID Images Acquisition LLC 09/21 First Incremental Term L 07/30/27		09/19/2024	VARIOUS		126,416	126,416	124,007	124,923		354		354		125,277		1,139	1,139	10,980	07/30/2027	3.A PL
..44939*-AD-6	ID Images Acquisition LLC 09/21 First Incremental Term L 07/30/27		09/30/2024	Redemption 100.0000		16,172	16,172	15,863	15,981		191		191		16,172				1,405	07/30/2027	3.B PL
..45000@-AA-1	IPC Pain Acquisition LLC 05/22 Term Loan 05/19/27		09/20/2024	VARIOUS		144,377	144,727	142,195	142,792		318		318		143,110		1,267	1,267	12,267	05/19/2027	3.A PL
..45000@-AA-1	IPC Pain Acquisition LLC 05/22 Term Loan 05/19/27		09/30/2024	Various		7,967	7,967	7,828	7,861		107		107		7,967				676	05/19/2027	3.A PL
..45000@-AB-9	IPC Pain Acquisition LLC 05/22 Delayed Draw Term Loan 05/19/27		09/30/2024	Redemption 100.0000		27,038	27,038	26,564	26,624		414		414		27,038				2,289	05/19/2027	3.A PL
..45686@-AB-0	Infrastrape LLC 09/19 Term Loan 09/30/25		09/30/2024	Various		9,503	9,503	9,186	9,442		61		61		9,503				830	09/30/2025	3.A PL
..45686@-AC-8	Infrastrape LLC 09/19 Delayed Draw Term Loan 09/30/25		09/30/2024	Various		6,313	6,313	6,313	6,313						6,313				737	09/30/2025	3.A PL
..45836*-AB-1	Integrity Marketing 10/20 Third Amendment Delayed 04/01/26		08/27/2024	Various		3,535,124	3,535,124	3,535,124	3,535,124						3,535,124				312,248	04/01/2026	3.C PL
..45836*-AE-5	Integrity Marketing 07/21 Sixth Amendment Delayed 08/27/25		08/27/2024	Redemption 100.0000		1,006,120	1,006,120	991,028	997,928		8,192		8,192		1,006,120				85,485	08/27/2025	3.C PL
..48261@-AA-9	KL Charlie Acquisition Corp 12/21 Delayed Draw Term Loan 12/30/26		09/30/2024	Redemption 100.0000		15,234	15,234	14,929	15,030		204		204		15,234				1,374	12/30/2026	4.A PL
..48261@-AB-7	KL Charlie Acquisition Corp 12/21 Delayed Draw Term Loan T 12/30/26		09/30/2024	Redemption 100.0000		3,527	3,527	3,457	3,474		53		53		3,527				318	12/30/2026	4.A PL
..48261@-AC-5	KL Charlie Acquisition Corp 12/21 Term Loan 12/30/26		09/30/2024	Redemption 100.0000		24,294	24,294	23,809	23,970		324		324		24,294				2,192	12/30/2026	4.A PL
..48261@-AD-3	KL Charlie Acquisition Corp 12/21 Revolver 12/30/26		07/05/2024	Redemption 100.0000		215,054	215,054	215,054							215,054				167	12/30/2026	4.A PL
..48261@-AF-8	KL Charlie Acquisition Corp 03/23 Delayed Draw Term Loan 12/30/26		09/30/2024	Redemption 100.0000		3,241	3,241	3,180	3,188		53		53		3,241				268	12/30/2026	3.B PL
..48278#-AC-4	KNPC Holdco LLC 05/22 Initial Term Loan 10/22/29		08/23/2024	Various		2,182,070	2,182,070	2,149,339	2,153,486		2,592		2,592		2,156,078		25,992	25,992	166,477	10/22/2029	3.A PL
..48278#-AC-4	KNPC Holdco LLC 05/22 Initial Term Loan 10/22/29		09/30/2024	Various		37,304	37,304	36,744	36,815		489		489		37,304				2,851	10/22/2029	3.A PL
..48278#-AD-2	KNPC Holdco LLC 12/22 Incremental Term Loan 10/22/29		08/23/2024	VARIOUS		380,805	379,130	367,756	368,832		855		855		369,687		11,118	11,118	32,359	10/22/2029	3.A PL
..48278#-AD-2	KNPC Holdco LLC 12/22 Incremental Term Loan 10/22/29		09/30/2024	Redemption 100.0000		6,660	6,660	6,460	6,479		181		181		6,660				570	10/22/2029	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..48281@-AA-5	KL Moon Acquisition LLC 02/23 Revolver 02/01/29		08/14/2024	Redemption 100.0000		173,913	173,913	169,354	73,807		4,457		4,457		173,913				10,728	02/01/2029	2.C PL
..48281@-AB-3	KL Moon Acquisition LLC 02/23 Term Loan 02/01/29		07/01/2024	Redemption 100.0000		13,807	13,807	13,392	13,440		367		367		13,807				.800	02/01/2029	2.C PL
..48281@-AC-1	KL Moon Acquisition LLC 02/23 Delayed Draw Term Loan 02/01/29		07/01/2024	Redemption 100.0000		3,186	3,186	3,090	3,091		.95		.95		3,186				.170	02/01/2029	2.C PL
..48281@-AD-9	KL Moon Acquisition LLC 02/24 Incremental Term Loan 02/01/29		07/01/2024	Redemption 100.0000		8,320	8,320	8,071			250		250		8,320				.232	02/01/2029	2.C PL
..48752@-AE-5	Keg Logistics LLC 12/21 Term Loan 11/23/27		09/30/2024	Redemption 100.0000		38,958	38,958	38,374	38,523		435		435		38,958				5,845	11/23/2027	3.B PL
..48752@-AF-2	Keg Logistics LLC 10/22 First Incremental Term L 11/23/27		09/30/2024	Redemption 100.0000		3,336	3,336	3,220	3,240		.96		.96		3,336				.300	11/23/2027	3.B PL
..49337*-AA-9	Keystone Agency Investors LLC 07/22 Term Loan 05/03/27		09/24/2024	Various		1,428,208	1,428,501	1,407,074	1,407,227		7,453		7,453		1,414,680		13,528	13,528	113,643	05/03/2027	3.B PL
..49337*-AA-9	Keystone Agency Investors LLC 07/22 Term Loan 05/03/27		09/30/2024	Various		16,799	16,799	16,547	16,549		250		250		16,799				1,338	05/03/2027	3.B PL
..49337*-AB-7	Keystone Agency Investors LLC 12/23 Term Loan 05/03/27		09/24/2024	VARIOUS		260,947	262,427	257,179	257,143		881		881		258,024		2,923	2,923	20,907	05/03/2027	3.B PL
..49337*-AB-7	Keystone Agency Investors LLC 12/23 Term Loan 05/03/27		09/30/2024	Redemption 100.0000		3,026	3,026	2,965	2,965		.61		.61		3,026				.241	05/03/2027	3.B PL
..49337*-AC-5	Keystone Agency Investors LLC 12/23 Delayed Draw Term Loan 05/03/27		09/30/2024	Redemption 100.0000		584	584	578			.6		.6		584				.20	05/03/2027	3.B PL
..50550E-AB-4	LACKAWANNA ENERGY CENTER 8/23 TL 08/21/28		09/30/2024	Redemption 100.0000		22,121	22,121	21,012	21,036		1,085		1,085		22,121				1,599	08/21/2028	3.C FE
..536192-A#-4	Lion Brewery Inc 12/19 Delayed Draw Term Loan 12/12/24		09/30/2024	Various		1,452	1,452	1,435	1,445		8		8		1,452				.128	12/12/2024	2.A PL
..536192-A@-6	Lion Brewery Inc 12/19 Term Loan 12/12/24		09/30/2024	Various		13,500	13,500	13,200	13,427		.73		.73		13,500				1,188	12/12/2024	2.A PL
..53827M-AB-9	LIONS GATE CAPITAL HOLDINGS LL LGF 03/25 TL 03/24/25		09/17/2024	JP MORGAN SECURITIES LLC		5,360,524	5,367,258	5,361,295	5,365,719		856		856		5,366,575		(6,051)	(6,051)	317,034	03/24/2025	3.C FE
..54951E-AE-5	Lucky Bucks LLC 10/23 First Out Term Loan 10/02/28		09/30/2024	Redemption 100.0000		1,361	1,361	1,264	1,266		.95		.95		1,361				.153	10/02/2028	4.B PL
..54951E-AF-2	Lucky Bucks LLC 10/23 Second Out Term Loan 10/02/29		09/30/2024	Redemption 100.0000		2,722	2,722	2,663	2,663		.1		.60		2,722				.306	10/02/2029	4.C PL
..55250#-AA-5	M&D Midco Inc 09/22 Term Loan 08/31/28		08/23/2024	Various		1,288,482	1,288,778	1,263,002	1,267,025		2,560		2,560		1,269,585		18,897	18,897	101,261	08/31/2028	4.B PL
..55250#-AA-5	M&D Midco Inc 09/22 Term Loan 08/31/28		09/30/2024	Various		19,630	19,630	19,238	19,299		331		331		19,630				1,546	08/31/2028	4.B PL
..55250#-AB-3	M&D Midco Inc 09/22 Delayed Draw Term Loan 08/31/28		08/23/2024	VARIOUS		498,565	505,762	495,647	496,089		1,127		1,127		497,215		1,350	1,350	40,913	08/31/2028	4.B PL
..55250#-AB-3	M&D Midco Inc 09/22 Delayed Draw Term Loan 08/31/28		09/30/2024	Redemption 100.0000		7,610	7,610	7,458	3,392		150		150		7,610				.884	08/31/2028	4.B PL
..55255*-AA-4	M&D Midco Inc 03/24 Incremental DDTL 08/31/28		09/30/2024	Redemption 100.0000		1,729	1,729	1,694			.35		.35		1,729				.67	08/31/2028	3.A PL
..55416@-AA-8	MDME Holding Corp 08/22 Revolver 08/03/27		07/16/2024	Redemption 100.0000		203,180	203,180	199,911	160,196		3,212		3,212		203,180				13,328	08/03/2027	3.C PL
..55416@-AB-6	MDME Holding Corp 08/22 Term Loan 08/03/27		09/30/2024	Various		62,280	62,280	60,954	60,113		1,072		1,072		62,280				5,600	08/03/2027	3.C PL
..56113@-AC-8	Maldives Acquisition LLC 08/23 Term Loan 07/15/28		09/23/2024	VARIOUS		709,856	722,717	701,036	701,950		2,422		2,422		704,372		5,485	5,485	60,825	07/15/2028	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..56113@-AC-8	Maldives Acquisition LLC 08/23 Term Loan 07/15/28		09/30/2024	Redemption 100.0000		11,334	11,334	10,994	11,008			326	326		11,334				954	07/15/2028	3.A PL
..56113@-AD-6	Maldives Acquisition LLC 08/23 DDTL A 07/15/28		08/23/2024	VARIOUS Redemption 100.0000		116,115	119,707	116,115			.81	.81	.81		116,196		(81)	(81)	3,443	07/15/2028	3.A PL
..56113@-AD-6	Maldives Acquisition LLC 08/23 DDTL A 07/15/28		09/30/2024	Redemption 100.0000		2,658	2,658	2,578			.80	.80	.80		2,658				76	07/15/2028	3.A PL
..56113@-AE-4	Maldives Acquisition LLC 08/23 DDTL B 07/15/28		08/23/2024	VARIOUS Redemption 100.0000		116,115	119,707	116,115			.81	.81	.81		116,196		(81)	(81)	3,443	07/15/2028	3.A PL
..56113@-AE-4	Maldives Acquisition LLC 08/23 DDTL B 07/15/28		09/30/2024	Redemption 100.0000		2,658	2,658	2,578			.80	.80	.80		2,658				76	07/15/2028	3.A PL
..61559#-AA-1	Moonraker AcquisitionCo LLC 08/22 Term Loan 08/04/28		08/23/2024	Various		1,515,122	1,529,777	1,499,182	1,504,259		2,924		2,924		1,507,182		7,940	7,940	112,073	08/04/2028	2.C PL
..61559#-AA-1	Moonraker AcquisitionCo LLC 08/22 Term Loan 08/04/28		09/30/2024	Various Redemption 100.0000		22,522	22,522	22,072	22,147		376		376		22,522				3,295	08/04/2028	2.C PL
..63110@-AA-1	NAS LLC 11/20 Term Loan 06/02/25		09/30/2024	Redemption 100.0000		7,433	7,433	7,322	7,413		.20		.20		7,433				532	06/02/2025	3.C PL
..63110@-AC-7	NAS LLC 12/21 First Incremental Term L 06/02/25		09/30/2024	Redemption 100.0000		2,992	2,992	2,948	2,982		.10		.10		2,992				214	06/02/2025	3.C PL
..63607@-AA-1	National Fire & Safety Inc 08/21 Term Loan 08/03/26		09/10/2024	Redemption 100.0000		451,160	451,160	443,941	440,643		(6,211)		(6,211)		451,160				22,452	08/03/2026	3.A PL
..63607@-AB-9	National Fire & Safety Inc 08/21 Delayed Draw Term Loan 08/03/26		09/10/2024	Redemption 100.0000		259,746	259,746	255,569	253,799		(3,431)		(3,431)		259,746				11,744	08/03/2026	3.A PL
..63607@-AC-7	National Fire & Safety Inc 12/21 1st Incremental Term Loa 08/03/26		09/10/2024	Redemption 100.0000		306,101	306,101	300,531	298,715		(3,771)		(3,771)		306,101				20,931	08/03/2026	3.A PL
..65251@-AA-5	Velocity Buyer LLC 12/21 Term Loan 10/01/27		09/30/2024	Redemption 100.0000		36,690	36,690	35,957	36,158		533		533		36,690				3,182	10/01/2027	3.C PL
..65447#-AC-4	Ninjatrader Group LLC 12/21 First Amendment Term Loa 12/18/26		09/19/2024	VARIOUS Redemption 100.0000		2,922,481	2,924,893	2,903,265	2,907,303		3,058		3,058		2,910,361		12,120	12,120	264,283	12/18/2026	2.C PL
..65447#-AC-4	Ninjatrader Group LLC 12/21 First Amendment Term Loa 12/18/26		07/01/2024	Redemption 100.0000		146,660	146,660	144,979	145,123		1,537		1,537		146,660				12,148	12/18/2026	2.C PL
..65960*-AA-9	North Haven USHC Acquisition I 10/20 Initial Term Loan 10/29/27		09/30/2024	Redemption 100.0000		2,672	2,672	2,645			.27		.27		2,672				26	10/29/2027	3.B Z
..65960*-AB-7	North Haven USHC Acquisition I 9/22 Revolver 10/29/27		09/04/2024	Redemption 100.0000		577,652	577,652	576,658	132,840		994		994		577,652				22,487	10/29/2027	3.B PL
..65960*-AC-5	North Haven USHC Acquisition I 10/20 Initial Delayed Draw Ter 10/29/27		09/30/2024	Redemption 100.0000		771	771	763			.8		.8		771				7	10/29/2027	3.B PL
..65960*-AD-3	North Haven USHC Acquisition I 09/21 Third Amendment Delayed 10/29/27		09/30/2024	Redemption 100.0000		1,542	1,542	1,526			.15		.15		1,542				5	10/29/2027	3.B PL
..65960*-AE-1	North Haven USHC Acquisition I 09/22 Term Loan 10/29/27		08/23/2024	Various		1,404,243	1,408,411	1,387,285	1,394,803		4,490		4,490		1,399,293		4,949	4,949	116,761	10/29/2027	3.B PL
..65960*-AE-1	North Haven USHC Acquisition I 09/22 Term Loan 10/29/27		09/30/2024	Various Redemption 100.0000		26,245	26,245	25,874	21,344		255		255		26,245				1,791	10/29/2027	3.B PL
..65960*-AF-8	North Haven USHC Acquisition I 09/22 Delayed Draw Term Loan 10/29/27		09/30/2024	Redemption 100.0000		4,467	4,467	4,403	3,769		59		59		4,467				331	10/29/2027	3.B PL
..68248M-AG-5	One Stop Mailing LLC 05/21 Term Loan 05/07/27		08/23/2024	VARIOUS		2,552,748	2,561,200	2,509,976	2,526,889		5,664		5,664		2,532,553		20,195	20,195	198,512	05/07/2027	3.A PL
..68248M-AG-5	One Stop Mailing LLC 05/21 Term Loan 05/07/27		09/30/2024	Various		61,134	61,134	59,912	60,315		819		819		61,134				5,392	05/07/2027	3.A PL
..68292#-AA-8	Onecare Media LLC 09/21 Term Loan 09/27/26		09/30/2024	Various		47,726	47,726	46,772	47,123		603		603		47,726				4,363	09/27/2026	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
..69430#-AB-7	PJ Whelihan's 11/21 Delayed Draw Term Loan 11/11/26		09/30/2024	Redemption 100.0000		8,146	8,146	7,983	8,026		120		120		8,146				713	11/11/2026	3.A PL
..69433*-AA-0	PVI Holdings Inc 07/22 Last Out Term Loan 07/19/27		09/19/2024	Various		2,909,653	2,924,893	2,881,019	2,889,477		5,444		5,444		2,894,921		14,732	14,732	253,634	07/19/2027	3.A PL
..69433*-AA-0	PVI Holdings Inc 07/22 Last Out Term Loan 07/19/27		09/30/2024	Various		40,170	40,170	39,567	39,683		486		486		40,170				3,487	07/19/2027	3.A PL
..70533#-AF-4	Pediatric Home Respiratory Ser 12/23 Term Loan 12/04/25		08/23/2024	VARIOUS		3,414,506	3,446,969	3,391,088	2,672,669		14,998		14,998		3,406,119		8,387	8,387	194,004	12/04/2025	2.B PL
..70533#-AF-4	Pediatric Home Respiratory Ser 12/23 Term Loan 12/04/25		09/30/2024	Redemption 100.0000		26,539	26,539	26,107	20,933		432		432		26,539				1,648	12/04/2025	2.B PL
..70533#-AF-4	Pediatric Home Respiratory Ser 12/23 Term Loan 12/04/25		07/01/2024	Redemption 0.0000															1,489	12/04/2025	3.A PL
..70977#-AC-4	Peoplease Holdings LLC 07/22 Term Loan 07/15/27		07/01/2024	Various		10,910	10,910	10,801	10,821		89		89		10,910				916	07/15/2027	3.A PL
..72584D-AF-1	KFC HOLDING CO YUM 03/28 TL 03/15/28		09/30/2024	Various		24,209	24,209	24,182	24,185		24		24		24,209				1,330	03/15/2028	2.C FE
..74063*-AH-2	Premier Imaging LLC 01/22 Term Loan 01/02/25		07/01/2024	Redemption 100.0000		(23,212)	(23,212)	(22,865)	(23,075)		(137)		(137)		(23,212)					01/02/2025	4.B PL
..74063*-AJ-8	Premier Imaging LLC 01/22 Delayed Draw Term Loan 01/02/25		07/01/2024	Redemption 100.0000		(6,507)	(6,507)	(6,410)	(6,467)		(40)		(40)		(6,507)					01/02/2025	4.B PL
..74377#-AB-2	Proud Moments MSO LLC 12/19 Term Loan 02/28/25		07/01/2024	Various		18,443	18,443	18,175	18,361		82		82		18,443				1,309	02/28/2025	3.B PL
..74623#-AA-8	PureTech Scientific LLC 07/23 Initial Term Loan 07/31/28		09/20/2024	VARIOUS		312,243	312,243	304,437	304,767		829		829		305,596		6,647	6,647	27,798	07/31/2028	3.A PL
..74623#-AA-8	PureTech Scientific LLC 07/23 Initial Term Loan 07/31/28		09/30/2024	Redemption 100.0000		24,104	24,104	23,502	23,527		577		577		24,104				2,146	07/31/2028	3.A PL
..74972G-A*-4	RPX Corporation 10/20 Term Loan 10/23/25		08/02/2024	Various		8,504,690	8,504,690	8,313,335	8,421,232		83,458		83,458		8,504,690				558,661	10/23/2025	2.C PL
..75023*-AA-3	Radial Automotive Buyer LLC 04/24 Term Loan 04/08/30		07/11/2024	VARIOUS		5,056,777	5,170,000	5,040,750		4,356			4,356		5,045,106		11,671	11,671	147,699	04/08/2030	3.A PL
..75023*-AA-3	Radial Automotive Buyer LLC 04/24 Term Loan 04/08/30		09/30/2024	Redemption 100.0000		29,290	29,290	28,558		732			732		29,290				837	04/08/2030	3.A PL
..75023*-AB-1	Radial Automotive Buyer LLC 04/24 Revolver 04/08/30		09/04/2024	Redemption 100.0000		197,500	197,500	192,563		4,938			4,938		197,500				10,636	04/08/2030	3.A PL
..76171J-AB-7	REYNOLDS CONSUMER PRODUCTS LLC REYNOL 01/27 TL 01/30/27		08/01/2024	Redemption 100.0000		9,711	9,711	9,742	9,726		(16)		(16)		9,711				419	01/30/2027	2.C FE
..77520#-AB-3	Rogers Mechanical 04/21 First Amendment Term Loa 09/09/25		07/01/2024	Redemption 100.0000		21,157	21,157	20,807	19,814		168		168		21,157				1,902	09/09/2025	2.A PL
..77520#-AC-1	Rogers Mechanical 04/21 Revolver 09/09/25		08/23/2024	Redemption 100.0000		71,225	71,225	71,225							71,225					09/09/2025	2.A PL
..77542H-AJ-4	Rohrer Corporation 03/21 Revolver 03/15/27		08/09/2024	Redemption 100.0000		262,500	262,500	262,500	262,500						262,500				14,731	03/15/2027	3.A PL
..77542H-AK-1	Rohrer Corporation 03/21 Term Loan 03/15/27		08/23/2024	VARIOUS		1,434,647	1,455,017	1,429,554	1,438,654		2,816		2,816		1,441,471		(6,824)	(6,824)	114,664	03/15/2027	3.A PL
..77542H-AK-1	Rohrer Corporation 03/21 Term Loan 03/15/27		07/01/2024	Various		25,568	25,568	25,120	25,280		288		288		25,568				2,026	03/15/2027	3.A PL
..77542H-AL-9	Rohrer Corporation 12/21 Second Amendment Term Lo 03/15/27		08/23/2024	VARIOUS		135,556	137,470	134,720	135,600		318		318		135,918		(362)	(362)	10,878	03/15/2027	3.A PL
..77542H-AL-9	Rohrer Corporation 12/21 Second Amendment Term Lo 03/15/27		07/01/2024	Redemption 100.0000		2,397	2,397	2,349	2,364		33		33		2,397				190	03/15/2027	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..77542H-AM-7	Rohrer Corporation 10/21 First Incremental Term L 03/15/27		08/23/2024	VARIOUS Redemption 100.0000		529,612	537,088	526,347	529,889		1,237		1,237		531,125		(1,513)	(1,513)	42,530	03/15/2027	3.A PL
..77542H-AM-7	Rohrer Corporation 10/21 First Incremental Term L 03/15/27		07/01/2024			9,389	9,389	9,201	9,263		126		126		9,389				744	03/15/2027	3.A PL
..77879@-AB-0	Rotolo Consultants Inc. 12/21 Term Loan 01/15/29		09/19/2024	VARIOUS Redemption 100.0000		391,979	400,641	392,313	394,853		1,104		1,104		395,957		(3,978)	(3,978)	33,886	01/15/2029	3.A PL
..77879@-AB-0	Rotolo Consultants Inc. 12/21 Term Loan 01/15/29		09/30/2024			78,046	78,046	76,484	76,982		1,064		1,064		78,046				6,176	01/15/2029	3.A PL
..77879@-AC-8	Rotolo Consultants Inc. 01/24 Incremental Term Loan 01/15/29		09/19/2024	VARIOUS Redemption 100.0000		54,382	54,876	53,779			100		100		53,879		503	503	4,813	01/15/2029	3.A PL
..77879@-AC-8	Rotolo Consultants Inc. 01/24 Incremental Term Loan 01/15/29		09/30/2024			6,845	6,845	6,708			137		137		6,845				600	01/15/2029	3.A PL
..77879@-AC-8	Rotolo Consultants Inc. 01/24 Incremental Term Loan 01/15/29		07/01/2024	Redemption 100.0000		6,983	6,983	6,843			140		140		6,983				386	01/15/2029	3.C Z
..78166C-AB-5	Ruppert Landscape LLC 12/22 Revolver 12/01/28		09/30/2024			260,870	260,870	253,094			7,776		7,776		260,870				9,897	12/01/2028	2.C PL
..78166C-AC-3	Ruppert Landscape LLC 12/22 Delayed Draw Term Loan 12/01/28		08/23/2024	VARIOUS Redemption 100.0000		336,370	337,359	325,551	325,806		1,135		1,135		326,941		9,429	9,429	26,903	12/01/2028	2.C PL
..78166C-AC-3	Ruppert Landscape LLC 12/22 Delayed Draw Term Loan 12/01/28		09/30/2024			10,943	10,943	10,560	10,563		381		381		10,943				754	12/01/2028	2.C PL
..78166C-AD-1	Ruppert Landscape LLC 12/22 Term Loan 12/01/28		09/20/2024	VARIOUS Redemption 100.0000		1,832,163	1,838,348	1,783,195	1,789,925		5,367		5,367		1,795,292		36,871	36,871	156,408	12/01/2028	2.C PL
..78166C-AD-1	Ruppert Landscape LLC 12/22 Term Loan 12/01/28		09/30/2024			48,603	48,603	47,142	47,319		1,284		1,284		48,603				4,136	12/01/2028	2.C PL
..78249L-AE-0	RUSSELL INVESTMENTS US INSTITU RUSINV PIK Term B 06/01/27		09/30/2024			30,338	30,338	29,027			1,311		1,311		30,338				1,441	06/01/2027	4.A FE
..78434C-AB-1	SDG MGMT Company LLC 07/22 Term Loan 07/03/28		08/23/2024	Various		1,607,194	1,591,281	1,559,455	1,564,882		3,014		3,014		1,567,896		39,298	39,298	126,105	07/03/2028	4.A PL
..78434C-AB-1	SDG MGMT Company LLC 07/22 Term Loan 07/03/28		09/30/2024	Various		22,357	22,357	21,915	21,990		367		367		22,357				3,866	07/03/2028	4.A PL
..78434C-AD-7	SDG MGMT Company LLC 07/22 Delayed Draw Term Loan 07/03/28		09/30/2024	Redemption 100.0000		9,453	9,453	9,264	9,274		179		179		9,453				790	07/03/2028	4.A PL
..78434C-AE-5	SDG MGMT Company LLC 12/23 1st Amendment Term Loan 07/03/28		08/23/2024	VARIOUS Redemption 100.0000		924,663	924,663	906,169	905,899		1,929		1,929		907,828		16,835	16,835	61,495	07/03/2028	4.A PL
..78434C-AE-5	SDG MGMT Company LLC 12/23 1st Amendment Term Loan 07/03/28		09/30/2024			5,212	5,212	5,107	5,106		106		106		5,212				440	07/03/2028	4.A PL
..78445*-AA-7	Source 4 Solutions LLC 12/21 Term Loan 12/28/26		09/30/2024	Redemption 100.0000		65,588	65,588	64,217	64,658		931		931		65,588				5,118	12/28/2026	3.C PL
..78445*-AB-5	Source 4 Solutions LLC 12/21 Delayed Draw Term Loan 12/28/26		09/30/2024	Redemption 100.0000		19,214	19,214	18,829	18,875		338		338		19,214				1,499	12/28/2026	3.C PL
..78445*-AC-3	Source 4 Solutions LLC 06/23 Delayed Draw Term Loan 12/28/26		09/30/2024	Redemption 100.0000		2,377	2,377	2,317	2,320		57		57		2,377				186	12/28/2026	3.C PL
..78502@-AA-5	SSP Midco LLC 07/23 Initial Term Loan 07/07/28		08/23/2024	VARIOUS Redemption 100.0000		2,542,785	2,561,200	2,497,170	2,500,414		6,955		6,955		2,507,369		35,416	35,416	227,131	07/07/2028	3.A PL
..78502@-AA-5	SSP Midco LLC 07/23 Initial Term Loan 07/07/28		09/30/2024			54,669	54,669	53,302	53,371		1,297		1,297		54,669				4,854	07/07/2028	3.A PL
..79558#-AA-4	Salt Dental Collective LLC 07/23 Term Loan 02/15/28		09/30/2024	Redemption 100.0000		8,697	8,697	8,523	8,531		166		166		8,697				821	02/15/2028	3.B PL
..79558#-AB-2	Salt Dental Collective LLC 08/23 2nd Incremental Term Loa 02/15/28		09/30/2024	Redemption 100.0000		15,000	15,000	14,700	14,712		288		288		15,000				1,415	02/15/2028	3.B PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..81760#-AA-4	Service Minds Company LLC 01/22 Term Loan 02/07/28		09/30/2024	Redemption 100.0000				89	(4,522)		(62)		(62)						8,475	02/07/2028	3.A PL
..81760#-AB-2	Service Minds Company LLC 01/22 Delayed Draw Term Loan 02/07/28		09/30/2024	Redemption 100.0000		(37,246)	(37,246)	(36,512)	(37,035)		(585)		(585)		(37,246)				219	02/07/2028	3.A PL
..81760#-AC-0	Service Minds Company LLC 01/22 Revolver 02/07/28		07/04/2024	Redemption 100.0000		494,624	494,624	484,935	485,964		8,660		8,660		494,624				18,321	02/07/2028	3.A PL
..830680#-AA-1	The Skin Center Management LLC 12/21 First Out Term Loan 12/29/26		09/30/2024	Redemption 100.0000		11,497	11,497	11,268	11,263		152		152		11,497				803	12/29/2026	2.C PL
..830680#-AB-9	The Skin Center Management LLC 12/21 First Out Delayed Draw 12/29/26		09/30/2024	Redemption 100.0000		2,985	2,985	2,926	2,913		51		51		2,985				209	12/29/2026	2.C PL
..830680#-AC-7	The Skin Center Management LLC 05/23 Incremental Delayed Draw 12/29/26		09/30/2024	Redemption 100.0000		1,498	1,498	1,468	1,467		27		27		1,498				104	12/29/2026	2.C PL
..863230#-AA-5	Streamland Media Midco LLC 03/22 Term Loan 12/31/24		09/30/2024	Redemption 100.0000		8,125	8,125	7,984	8,022		57		57		8,125				557	12/31/2024	3.A PL
..863230#-AB-3	Streamland Media Midco LLC 08/22 Incremental Term Loan 12/31/24		09/30/2024	Various Redemption 100.0000		12,500	12,500	12,252	12,312		117		117		12,500				857	12/31/2024	3.A PL
..86530#-AA-2	Sullivan Holding Company 11/22 Term Loan 11/22/27		09/30/2024	Redemption 100.0000		5,535	5,535	5,424	5,443		92		92		5,535				581	11/22/2027	2.C PL
..86881#-AA-1	Surgical Notes Intermediate LL 07/21 Term Loan 07/21/26		09/30/2024	Various		43,925	43,925	43,047	43,396		529		529		43,925				3,657	07/21/2026	3.B PL
..873310#-AA-3	TPS Intermediate LLC 06/22 Term Loan 06/08/29		09/30/2024	Various		37,409	37,409	36,660	36,836		572		572		37,409				3,182	06/08/2029	3.A PL
..87338#-AA-4	TCI Buyer LLC 04/23 Term Loan 04/13/28		09/30/2024	Redemption 100.0000		33,054	33,054	32,310	32,378		676		676		33,054				3,020	04/13/2028	3.C PL
..87339#-AA-7	TVG Quad ECE Buyer LLC 06/23 Initial Term Loan 07/02/29		09/24/2024	VARIOUS		2,296,915	2,304,367	2,246,758	2,249,013		4,765		4,765		2,253,778		43,137	43,137	196,695	07/02/2029	2.C PL
..87339#-AA-7	TVG Quad ECE Buyer LLC 06/23 Initial Term Loan 07/02/29		09/30/2024	Redemption 100.0000		27,509	27,509	26,822	26,849		661		661		27,509				2,348	07/02/2029	2.C PL
..876460#-AA-3	Tarrytown Expocare LLC 12/20 Initial Term Loan 01/31/27		07/01/2024	Various		15,690	15,690	15,516	15,644		46		46		15,690				1,025	01/31/2027	2.C PL
..876460#-AB-1	Tarrytown Expocare LLC 12/20 Delayed Draw Term Loan 01/31/27		07/01/2024	Redemption 100.0000		2,150	2,150	2,140	2,145		5		5		2,150				140	01/31/2027	2.C PL
..88325#-AA-7	Thames Technology Holdings Inc 09/23 Term Loan 08/31/29		09/24/2024	VARIOUS		543,022	551,458	534,915	535,439		1,331		1,331		536,770		6,251	6,251	42,561	08/31/2029	3.A PL
..88325#-AA-7	Thames Technology Holdings Inc 09/23 Term Loan 08/31/29		09/30/2024	Redemption 100.0000		26,895	26,895	26,088	26,114		781		781		26,895				2,345	08/31/2029	3.A PL
..88325#-AD-1	Thames Technology Holdings Inc 07/24 Incremental Term Loan 08/31/29		07/19/2024	VARIOUS		3,509,506	3,590,288	3,509,506	3,509,506		469		469		3,509,975		(469)	(469)		08/31/2029	3.A PL
..902510#-AB-1	Tyto Athene 04/21 Revolver 04/01/26		08/09/2024	Redemption 100.0000		115,781	115,781	115,781							115,781				3,037	04/01/2026	3.A PL
..90363#-AA-6	GS AIMS-UELS LLC TERM GS 12/24 TL 12/31/24		07/23/2024	Redemption 100.0000		14,725	14,725	7,509	7,398		7,216		7,216		14,725				420	12/31/2024	4.A PL
..90364#-AD-9	USF S&H Holdco LLC 09/20 Delayed Draw Term Loan A 06/30/25		09/04/2024	Various		153,203	153,203	153,203	153,203						153,203				8,443	06/30/2025	4.B PL
..90364#-AE-7	USF S&H Holdco LLC 09/20 Delayed Draw Term Loan B 06/30/25		09/04/2024	Various		1,813,024	1,813,024	1,813,023	1,812,771		252		252		1,813,024				127,643	06/30/2025	4.B PL
..90364#-AF-4	USF S&H Holdco LLC 09/20 Delayed Draw Term Loan C 06/30/26		09/04/2024	Various		1,859,512	1,859,512	844,649	844,649		1,014,862		1,014,862		1,859,512				131,997	06/30/2026	4.C PL
..90378#-AB-1	US Hospitality 12/20 Term Loan 12/18/25		09/30/2024	Redemption 100.0000		32,895	32,895	32,237	32,582		313		313		32,895				3,134	12/18/2025	3.A PL

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
..90378*-AC-9	US Hospitality 12/20 Delayed Draw Term Loan 12/18/25		09/30/2024	Redemption 100.0000		26,328	26,328	26,089	26,191		137		137		26,328				2,508	12/18/2025	3.A PL
..91727@-AA-7	Urology America MSO LLC 10/20 Term Loan 10/16/26		09/20/2024	VARIOUS		284,288	284,288	280,000	282,397		677		677		283,075		1,214	1,214	23,649	10/16/2026	3.B PL
..91727@-AA-7	Urology America MSO LLC 10/20 Term Loan 10/16/26		07/01/2024	Various		22,632	22,632	22,237	18,745		240		240		22,632				1,481	10/16/2026	3.B PL
..91727@-AB-5	Urology America MSO LLC 10/20 Delayed Draw Term Loan 10/16/26		07/01/2024	Various		9,522	9,522	9,429	9,465		58		58		9,522				645	10/16/2026	3.B PL
..91840#-AA-7	VSM Management LLC 11/19 Term Loan 11/22/24		07/01/2024	Various		14,753	14,753	14,433	14,678		70		70		14,753				454	11/22/2024	3.B PL
..91840#-AB-5	VSM Management LLC 11/19 Delayed Draw Term Loan 11/22/24		07/01/2024	Various		2,747	2,747	2,744	2,745		1		1		2,747				85	11/22/2024	3.B PL
..91866*-AB-8	VPD Management Inc 11/21 Term Loan 11/02/26		09/30/2024	Redemption 100.0000		11,662	11,662	11,429	11,514		149		149		11,662				998	11/02/2026	3.A PL
..91866*-AC-6	VPD Management Inc 11/21 Delayed Draw Term Loan 11/02/26		09/30/2024	Redemption 100.0000		34,493	34,493	33,803	33,860		633		633		34,493				3,000	11/02/2026	3.A PL
..92215*-AF-5	Vardiman Black Holdings LLC 03/24 Priming Delayed Draw Ter 03/18/27		07/01/2024	Redemption 100.0000		3,640	3,640	3,532			108		108		3,640				56	03/18/2027	3.C PL
..92262#-AA-4	Venbrook Buyer LLC 04/21 Term Loan 03/13/26		09/30/2024	Various		4,042	4,042	3,971	3,919		43		43		4,042				147	03/13/2026	3.C PL
..92262#-AB-2	Venbrook Buyer LLC 04/21 Delayed Draw Term Loan 03/13/26		09/30/2024	Various		7,594	7,594	7,527	7,400		43		43		7,594				277	03/13/2026	3.C PL
..94689*-AA-9	We Are Rosie LLC 01/22 Term Loan 01/29/27		07/01/2024	Redemption 0.0000					(461)										508	01/29/2027	3.A PL
..95218#-AD-6	West Coast Fitness LLC 08/23 Term Loan A 06/30/26		09/30/2024	Redemption 100.0000		3,359	3,359	3,349	3,259		12		12		3,359				158	06/30/2026	4.A PL
..96607#-AA-9	Whitestone Home Furnishings 08/21 Term Loan 08/20/26		09/30/2024	Redemption 100.0000		36,495	36,495	35,765	36,053		441		441		36,495				2,776	08/20/2026	2.A PL
..96810@-AA-4	06 Environmental LLC 06/22 Term Loan 06/30/27		08/23/2024	VARIOUS		1,935,505	1,935,505	1,896,793	1,905,189		4,825		4,825		1,910,014		25,491	25,491	147,110	06/30/2027	3.B PL
..96810@-AA-4	06 Environmental LLC 06/22 Term Loan 06/30/27		09/30/2024	Redemption 100.0000		28,457	28,457	27,772	27,828		629		629		28,457				2,411	06/30/2027	3.B PL
..96810@-AB-2	06 Environmental LLC 06/22 Delayed Draw Term Loan 06/30/27		08/23/2024	VARIOUS		320,667	320,667	314,254	314,662		933		933		315,595		5,072	5,072	25,733	06/30/2027	3.B PL
..96810@-AB-2	06 Environmental LLC 06/22 Delayed Draw Term Loan 06/30/27		09/30/2024	Redemption 100.0000		10,179	10,179	9,975	9,988		191		191		10,179				821	06/30/2027	3.B PL
..97808#-AA-4	Wolverine Seller Holdings LLC 01/24 Term Loan 01/17/30		07/05/2024	VARIOUS		752,016	778,227	762,663			950		950		763,612		(11,596)	(11,596)	25,218	01/17/2030	3.B PL
..97808#-AA-4	Wolverine Seller Holdings LLC 01/24 Term Loan 01/17/30		09/30/2024	Redemption 100.0000		16,725	16,725	16,390			335		335		16,725				868	01/17/2030	3.B PL
..97808#-AB-2	Wolverine Seller Holdings LLC 01/24 Delayed Draw Term Loan 01/17/30		09/30/2024	Redemption 100.0000		986	986	966			20		20		986				27	01/17/2030	3.B PL
..98149*-AA-4	World Insurance Associates 06/20 Initial Term Loan 04/01/26		09/30/2024	Various		84,612	84,612	83,156	83,440		1,172		1,172		84,612				7,350	04/01/2026	3.B PL
..990014-02-9	Hobbs & Associates LLC 04/24 Incremental Term Loan 04/11/29		07/23/2024	Redemption 101.0000		5,938,372	5,879,576	5,820,780			117,592		117,592		5,938,372				190,246	04/11/2029	3.A Z
..990014-03-7	Hobbs & Associates LLC 04/24 Incremental Delayed Draw 04/11/29		07/23/2024	Redemption 101.0000		6,350,139	6,287,266	6,224,393			125,745		125,745		6,350,139				47,151	04/11/2029	3.A Z
..990079-23-8	CEV Multimedia LLC 04/24 Incremental Term Loan 12/27/27		08/23/2024	VARIOUS		178,145	178,579	175,900			163		163		176,063		2,082	2,082	6,247	12/27/2027	3.B PL

E05.79

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22		
										11	12	13	14	15									
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol		
..990079-23-8	CEV Multimedia LLC 04/24 Incremental Term Loan 12/27/27		09/30/2024	Redemption 100.0000		2,491	2,491	2,454			37		37		2,491				113	12/27/2027	3.B PL		
..990144-75-0	Crane 1 Services Inc 06/24 Incremental TL 08/16/27		09/30/2024	Redemption 100.0000		2,303	2,303	2,257			46		46		2,303				81	08/16/2027	3.C Z		
..990172-61-1	Catapult Print and Packaging L 06/24 Incremental Term Loan 05/23/28		09/30/2024	Redemption 100.0000		5,402	5,402	5,294			108		108		5,402				153	05/23/2028	3.B PL		
..990176-66-1	Maldives Acquisition LLC 06/24 Incremental Term Loan 07/15/28		09/30/2024	Redemption 100.0000		8,713	8,713	8,539			174		174		8,713				261	07/15/2028	3.C Z		
..990179-45-9	Surgical Notes Intermediate LL 07/24 Incremental Term Loan 07/21/26		09/30/2024	Redemption 100.0000		27,650	27,650	27,373			277		277		27,650				782	07/21/2026	3.C Z		
..990201-22-0	ID Images Acquisition LLC 07/24 Incremental Term Loan 07/30/27		09/30/2024	Redemption 100.0000		4,981	4,981	4,881			100		100		4,981				115	07/30/2027	3.B PL		
..999841-12-5	JAZZ FINANCING LUX SARL JAZZ 01/24 TL 05/05/28		07/19/2024	Redemption 100.0000		7,524,387	7,524,387	7,494,622			29,765		29,765		7,524,387				300,007	05/05/2028	3.B FE		
..999376-67-6	AVOLON TLB BORROWER 1 US LLC AVOL 06/28 TL 06/22/28	D	09/01/2024	Tax Free Exchange		1,986,728	1,985,178	1,987,671	1,987,108		(380)		(380)		1,986,728				101,165	06/22/2028	2.B FE		
..G3031#-AA-4	Emerald Buyer Limited 02/23 Term Loan 02/28/29	D	09/30/2024	Redemption 100.0000		58,876	58,876	57,109	57,260		1,615		1,615		58,876				5,673	02/28/2029	3.A PL		
1909999999. Subtotal - Bonds - Unaffiliated Bank Loans						187,348,608	187,854,787	183,663,740	137,660,521	1	2,714,742		2,714,743		186,877,754		470,858	470,858	12,074,821	XXX	XXX		
2509999997. Total - Bonds - Part 4						2,431,386,212	2,473,932,119	2,444,953,239	2,392,357,255	167	752,407	438,289	314,285	1,101,422	2,442,217,985	263,736	(10,831,822)	(10,568,086)	126,483,898	XXX	XXX		
2509999998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
2509999999. Total - Bonds						2,431,386,212	2,473,932,119	2,444,953,239	2,392,357,255	167	752,407	438,289	314,285	1,101,422	2,442,217,985	263,736	(10,831,822)	(10,568,086)	126,483,898	XXX	XXX		
..184692-4#-7	CLEARBRIDGE MLP AND MIDSTREAM SUBORDINATED 4.1600 06/11/2025		09/06/2024	Various	15,000	1,500,000	0.00	1,500,000	1,500,000						1,500,000				46,800		1.F FE		
..486806-P#-7	KAYNE ANDERSON ENERGY INFRASTR SUBORDINATED 7.1411 06/01/2026		09/20/2024	Redemption 25.0000	160,000,000	4,000,000	0.00	4,000,000	4,000,000						4,000,000				235,829		1.E FE		
4029999999. Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated) Redeemable Preferred						5,500,000	XXX	5,500,000	5,500,000						5,500,000				282,629	XXX	XXX		
4509999997. Total - Preferred Stocks - Part 4						5,500,000	XXX	5,500,000	5,500,000						5,500,000				282,629	XXX	XXX		
4509999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
4509999999. Total - Preferred Stocks						5,500,000	XXX	5,500,000	5,500,000						5,500,000				282,629	XXX	XXX		
5989999997. Total - Common Stocks - Part 4							XXX													XXX	XXX		
5989999998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
5989999999. Total - Common Stocks							XXX													XXX	XXX		
5999999999. Total - Preferred and Common Stocks						5,500,000	XXX	5,500,000	5,500,000						5,500,000				282,629	XXX	XXX		
6009999999 - Totals						2,436,886,212	XXX	2,450,453,239	2,397,857,255	167	752,407	438,289	314,285	1,101,422	2,447,717,985	263,736	(10,831,822)	(10,568,086)	126,766,527	XXX	XXX		

E05.80

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23														
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)														
007999999. Subtotal - Purchased Options - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX																			XXX	XXX		
014999999. Subtotal - Purchased Options - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX																						
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	05/24/2023	05/23/2029	13	44,922	3565.21	6,480		9,894	XXX	9,894	2,457							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	05/24/2023	05/23/2029	53	221,250	4145.58	55,931		121,884	XXX	121,884	40,062							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	05/24/2023	05/23/2025	8	33,248	4145.58	4,587		13,807	XXX	13,807	6,183							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	05/24/2023	05/23/2029	26	46,356	1787.72	12,150		19,058	XXX	19,058	2,009							0013													
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	05/24/2023	05/23/2029	14	28,784	2119.61	5,613		6,864	XXX	6,864	1,041							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/12/2023	06/08/2029	69	256,065	3713.78	37,712		48,769	XXX	48,769	12,273							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6K2M0031MB27	06/12/2023	06/09/2029	145	271,050	1865.71	73,913		99,910	XXX	99,910	10,462							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6K2M0031MB27	06/12/2023	06/09/2025	45	194,738	4298.86	27,079		71,815	XXX	71,815	33,741							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6K2M0031MB27	06/12/2023	06/09/2029	495	2,127,549	4298.86	565,078		1,080,893	XXX	1,080,893	362,479							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	06/23/2029	950	4,131,392	4348.33	1,090,384		2,048,042	XXX	2,048,042	689,992							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	06/23/2029	8	30,436	3757.56	4,281		5,555	XXX	5,555	1,404							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	06/23/2029	24	89,430	3757.56	12,588		16,321	XXX	16,321	4,127							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	06/26/2023	06/23/2025	89	389,132	4348.33	53,491		138,341	XXX	138,341	65,732							0013													
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	06/26/2023	06/23/2029	22	45,499	2097.68	9,893		11,273	XXX	11,273	1,681							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	06/26/2023	06/23/2029	135	245,411	1821.64	68,015		96,571	XXX	96,571	10,044							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	07/05/2023	06/09/2025	10	43,204	4298.86	7,452		15,932	XXX	15,932	7,486							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	07/05/2023	06/09/2029	30	128,794	4298.86	38,666		65,433	XXX	65,433	21,943							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	07/05/2023	06/23/2029	170	737,259	4348.33	213,058		365,479	XXX	365,479	123,131							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	07/09/2029	10	37,960	3893.31	5,366		6,046	XXX	6,046	1,557							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	07/09/2029	132	512,360	3893.31	72,463		81,599	XXX	81,599	21,009							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSPPFMYCJFXT09	07/10/2023	07/09/2029	160	297,525	1864.66	86,866		110,412	XXX	110,412	11,440							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	07/09/2025	212	930,818	4398.95	129,550		319,007	XXX	319,007	153,238							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	07/09/2029	1,206	5,303,726	4398.95	1,458,800		2,564,988	XXX	2,564,988	868,053							0013													
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6GFNF3BB653	07/10/2023	07/09/2029	55	113,969	2087.72	24,741		28,784	XXX	28,784	4,266							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	07/23/2025	212	962,747	4536.34	135,626		295,248	XXX	295,248	148,147							0013													
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	07/23/2029	780	3,539,479	4536.34	975,133		1,592,916	XXX	1,592,916	549,340							0013													
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	07/23/2029	2	9,556	3981.73	1,379		1,392	XXX	1,392	361							0013													

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2023	07/23/2029	9	36,234	3981.73	5,231			5,279		5,279	1,367						0013		
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2023	07/23/2029	333	652,610	1960.26	184,841			211,845		211,845	21,838							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/24/2023	07/23/2029	16	34,151	2176.58	7,825			7,505		7,505	1,120							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/10/2023	08/09/2029	355	1,365,659	3844.22	207,224			229,666		229,666	59,008							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/10/2023	08/09/2025	79	354,289	4467.71	51,133			115,965		115,965	56,368							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/10/2023	08/09/2029	1,091	4,875,389	4467.71	1,370,043			2,284,527		2,284,527	775,958							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/10/2023	08/09/2029	137	264,651	1930.77	75,402			89,965		89,965	9,241							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/10/2023	08/09/2029	24	50,473	2135.07	10,836			11,906		11,906	1,758							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	20	75,187	3740.64	10,890			14,041		14,041	20,028							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	69	259,226	3740.64	37,568			48,410		48,410	55,247							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	08/24/2023	08/23/2029	127	264,609	2080.42	64,504			68,178		68,178	9,959							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2025	8	36,863	4436.01	5,422			12,447		12,447	5,954							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	1,415	6,277,087	4436.01	1,760,552			2,999,733		2,999,733	1,010,786							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	424	791,976	1870.03	226,739			294,255		294,255	30,099							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/11/2023	09/09/2029	52	108,139	2074.02	29,104			28,211		28,211	4,092							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/09/2025	69	309,038	4457.49	44,942			103,059		103,059	49,370							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/09/2029	1,721	7,669,513	4457.49	2,182,775			3,634,322		3,634,322	1,224,519							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/07/2029	390	1,443,609	3702.51	206,869			289,727		289,727	55,531							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	08/09/2029	15	68,311	4467.71	19,283			32,010		32,010	10,872							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	08/23/2029	12	55,184	4436.01	15,998			26,372		26,372	8,886							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/11/2023	09/09/2029	343	635,304	1851.55	189,895			242,952		242,952	24,675							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/25/2023	09/23/2029	64	131,336	2064.71	31,030			34,775		34,775	5,009							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/25/2023	09/21/2029	788	2,807,551	3563.56	395,162			623,482		623,482	152,576							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2025	22	97,029	4320.06	14,564			36,295		36,295	16,515							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2029	2,082	8,994,451	4320.06	2,594,488			4,599,055		4,599,055	1,511,966							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2029	170	302,431	1776.5	90,697			128,791		128,791	13,001							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	10/10/2023	10/09/2024	32	56,648	1755.99	6,714			15,142		15,142	3,299							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	10/10/2023	10/09/2024	32	64,735	1993.7	7,583			15,191		15,191	5,169							0013	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/(Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	10/10/2023	10/09/2029	52	180,142	3491.12	26,555			42,876		42,876	10,452						0013		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	10/10/2023	10/09/2029	253	884,650	3491.12	130,445			210,559		210,559	51,331							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2024	251	1,087,123	4335.66	108,830			353,735		353,735	188,332							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2025	56	244,661	4335.66	37,275			90,839		90,839	41,311							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2029	2,734	11,853,738	4335.66	3,532,364			6,027,207		6,027,207	1,979,569							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2029	815	1,430,851	1755.99	437,266			628,524		628,524	63,069							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	10/10/2023	10/09/2029	117	233,542	1993.7	65,043			69,047		69,047	9,789							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/23/2029	358	596,255	1665.89	190,937			297,610		297,610	29,673							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/24/2023	10/23/2029	72	141,317	1958.93	33,906			44,197		44,197	6,221							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/24/2023	10/23/2029	1,684	7,103,056	4217.04	2,105,311			3,856,253		3,856,253	1,240,510							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	10/24/2023	10/23/2029	258	858,988	3334.58	122,386			236,502		236,502	285,591							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/24/2023	10/23/2024	99	417,993	4217.04	41,971			152,423		152,423	76,202							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/24/2023	10/23/2025	32	134,819	4217.04	20,507			55,060		55,060	23,990							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	11/10/2023	11/09/2029	53	108,136	2036.08	26,130			30,109		30,109	4,214							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/10/2023	11/09/2029	2,409	10,472,071	4347.35	2,990,286			5,320,572		5,320,572	1,739,218							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/10/2023	11/09/2029	240	819,740	3414.16	112,941			209,832		209,832	258,900							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/10/2023	11/09/2029	515	869,182	1687.24	254,309			422,192		422,192	41,884							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/10/2023	11/09/2024	340	1,476,273	4347.35	136,449			482,471		482,471	252,610							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/10/2023	11/09/2025	28	121,335	4347.35	17,417			45,019		45,019	20,313							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/10/2023	11/09/2024	100	169,146	1687.24	17,347			54,669		54,669	11,215							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/10/2023	11/09/2024	15	31,315	2036.08	2,299			6,682		6,682	2,315							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	11/27/2023	11/22/2024	147	669,732	4556.62	56,758			179,550		179,550	102,400							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	11/27/2023	11/22/2024	29	52,322	1795.54	5,319			12,952		12,952	2,717							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/27/2023	11/22/2024	20	42,260	2101.43	3,456			7,537		7,537	2,743							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/27/2023	11/23/2029	2,237	10,193,159	4556.62	2,800,523			4,647,846		4,647,846	1,566,795							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/27/2023	11/23/2029	129	271,694	2101.43	63,040			68,470		68,470	9,561							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/27/2023	11/09/2029	77	335,181	4347.35	104,689			170,296		170,296	55,667							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	11/27/2023	11/23/2029	185	678,236	3663.17	93,134			137,533		137,533	33,857							0013	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	11/27/2023	11/23/2029	789	1,417,507	1795.54	408,025		593,479		593,479	58,717						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	11/27/2023	11/09/2029	16	27,030	1687.24	9,536		13,129		13,129	1,303						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	12/11/2023	12/07/2029	2,664	12,267,745	4604.37	3,340,614		5,469,672		5,469,672	1,848,606						0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	12/11/2023	12/07/2029	48	103,308	2138.43	27,208		24,647		24,647	3,434						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/11/2023	12/09/2024	163	751,848	4604.37	64,331		193,805		193,805	112,024						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/11/2023	12/09/2024	26	49,409	1880.82	4,907		9,700		9,700	1,976						0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/11/2023	12/09/2024	26	56,027	2138.43	4,409		9,049		9,049	3,352						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/11/2023	12/09/2025	10	45,952	4604.37	6,571		14,007		14,007	6,812						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/11/2023	12/07/2029	1,103	2,074,827	1880.82	584,855		773,023		773,023	75,937						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	12/11/2023	12/07/2029	20	75,116	3765.22	10,662		13,828		13,828	3,450						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	12/11/2023	12/07/2029	83	311,007	3765.22	44,161		57,252		57,252	14,286						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6KMZ0031MB27	12/26/2023	12/23/2024	219	1,043,166	4754.63	90,634		230,767		230,767	141,852						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6KMZ0031MB27	12/26/2023	12/23/2025	46	220,567	4754.63	29,332		59,585		59,585	30,579						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	12/26/2023	12/21/2029	4	15,199	3897.07	2,216		2,464		2,464	623						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	12/26/2023	12/21/2029	333	1,297,140	3897.07	189,232		210,296		210,296	53,136						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6KMZ0031MB27	12/26/2023	12/21/2029	478	972,518	2033.96	286,368		293,145		293,145	28,357						0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/26/2023	12/23/2024	5	10,210	2033.96	1,153		1,201		1,201	197						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/26/2023	12/21/2029	3,258	15,488,207	4754.63	4,161,390		6,397,931		6,397,931	2,217,911						0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/27/2023	12/23/2024	4	8,579	2211.19	675		1,099		1,099	423						0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	12/27/2023	12/21/2029	77	169,576	2211.19	35,814		36,220		36,220	5,054						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	01/10/2024	01/09/2025	280	1,333,627	4756.5		111,591		298,466		298,466	186,875					0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	01/10/2024	01/09/2025	31	60,537	1968.04		5,977		9,275		9,275	3,297					0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	01/10/2024	01/09/2025	1	1,719	2203.7		129		231		231	101					0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	01/10/2024	01/09/2026	33	156,108	4756.5		20,315		42,469		42,469	22,154					0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	01/10/2024	01/09/2030	848	1,669,016	1968.04	460,376		553,941		553,941	93,565						0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFGFNF3BB653	01/10/2024	01/09/2030	222	488,208	2203.7	100,534		106,054		106,054	5,521						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	01/10/2024	01/09/2030	2,879	13,696,056	4756.5		3,669,501		5,675,281		5,675,281	2,005,780					0013	
EQUITY OPTION CALL - SGI XSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	01/10/2024	01/09/2030	54	207,133	3842.92	29,889		35,475		35,475	5,586						0013	

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)			
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/24/2024	01/23/2025	62	122,371	1976.27		11,877		18,614		18,614	6,737						0013			
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/24/2024	01/23/2030	316	690,622	2186.69		171,227		154,705		154,705	(16,522)							0013		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	2,155	10,485,110	4864.6		2,865,074		4,117,811		4,117,811	1,252,738							0013		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/09/2030	2	9,751	4756.5		3,167		4,040		4,040	873							0013		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	12/21/2029	98	465,145	4754.63		135,717		192,144		192,144	56,428								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	01/24/2024	01/23/2025	137	668,201	4864.6		56,800		134,089		134,089	77,289								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	01/24/2024	01/23/2026	3	15,323	4864.6		2,256		3,823		3,823	1,567								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	40	153,622	3807.24		21,920		27,275		27,275	5,355								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	123	467,719	3807.24		66,760		83,042		83,042	16,282								0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	01/24/2024	01/23/2025	30	65,841	2186.69		5,444		9,541		9,541	4,097								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	01/24/2024	01/23/2030	832	1,643,585	1976.27		452,149		541,041		541,041	88,893								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	214	1,073,734	5026.61		89,718		179,320		179,320	89,601								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	26	51,878	2009.99		5,852		7,208		7,208	1,356								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	26	58,612	2225.2		4,508		7,596		7,596	3,089								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/09/2026	29	144,213	5026.61		18,826		31,364		31,364	12,538								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02/12/2024	02/08/2030	539	2,080,974	3858.3		296,524		352,564		352,564	56,040								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	12/23/2024	5	22,584	4754.63		2,756		4,996		4,996	2,240								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	01/23/2026	36	173,666	4864.6		26,885		43,328		43,328	16,443								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02/12/2024	02/08/2030	3,163	15,898,866	5026.61		4,335,600		5,756,287		5,756,287	1,420,687								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/12/2024	02/08/2030	957	1,923,701	2009.99		570,347		606,445		606,445	36,099								0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/08/2030	98	217,313	2225.2		46,958		46,023		46,023	(935)								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/12/2024	01/23/2030	5	9,526	1976.27		3,099		3,136		3,136	37								0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/21/2025	5	10,687	2288.42		784		1,117		1,117	334								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/22/2030	2,743	13,959,393	5088.8		3,825,172		4,908,676		4,908,676	1,083,504								0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/22/2030	1,233	2,486,276	2016.69		732,042		778,698		778,698	46,656								0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/22/2030	195	447,112	2288.42		92,712		85,920		85,920	(6,792)								0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/08/2030	17	87,865	5026.61		25,389		31,812		31,812	6,423								0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	INTERNATIONAL PLC	02/26/2024	02/08/2030	7	15,688	2225.2		3,698		3,322		3,322	(375)								0013	

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EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/08/2030	17	33,808	2009.99		9,920		10,658		10,658	738						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	73	373,721	5088.8		30,724		58,337		58,337	27,613						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	5	9,519	2016.69		1,032		1,322		1,322	290						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/23/2026	10	48,954	5088.8		6,374		10,125		10,125	3,751						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/26/2024	02/22/2030	19	73,758	3902.56		10,027		11,992		11,992	1,965						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/26/2024	03/08/2030	2,844	14,572,440	5123.69		3,929,393		5,049,469		5,049,469	1,120,076						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/26/2024	03/08/2030	22	87,801	3981.9		12,332		13,246		13,246	914						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	03/11/2024	03/07/2025	15	31,157	2082.71		3,121		3,522		3,522	401						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/08/2030	1,682	3,503,535	2082.71		986,392		1,003,672		1,003,672	17,280						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	01/23/2030	46	90,098	1976.27		28,561		29,659		29,659	1,098						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	86	442,277	5123.69		37,336		67,012		67,012	29,676						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	5	12,803	2357.74		828		1,023		1,023	195						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/08/2030	481	1,134,474	2357.74		223,609		195,331		195,331	(28,279)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	02/22/2030	27	60,918	2288.42		13,091		11,706		11,706	(1,385)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	03/25/2024	03/21/2025	29	60,855	2072		6,388		7,313		7,313	925						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/25/2024	03/22/2030	20	80,444	4002.2		11,218		11,925		11,925	707						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/25/2024	03/22/2030	77	306,769	4002.2		42,791		45,476		45,476	2,684						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	238	1,246,049	5234.18		104,085		164,814		164,814	60,729						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	13	30,476	2351.57		2,181		2,558		2,558	377						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/23/2026	20	104,422	5234.18		13,911		19,103		19,103	5,192						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	2,684	14,049,220	5234.18		3,884,097		4,610,003		4,610,003	725,906						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	1,202	2,491,518	2072		731,559		726,151		726,151	(5,408)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	105	246,303	2351.57		50,288		42,764		42,764	(7,524)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	129	509,521	3945.19		67,722		80,045		80,045	12,323						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	04/10/2024	04/09/2025	11	21,890	2080.8		1,945		2,619		2,619	674						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	03/22/2030	5	27,270	5234.18		7,942		8,948		8,948	1,006						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	03/22/2030	8	17,384	2072		5,314		5,067		5,067	(247)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	3,652	19,024,403	5209.91		5,294,864		6,353,873		6,353,873	1,059,009						0013

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EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	2,166	4,507,387	2080.8		1,240,051		1,302,545		1,302,545	62,494							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	284	1,478,208	5209.91		118,750		206,974		206,974	88,224							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	7	17,133	2334.26		1,122		1,539		1,539	417							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2026	13	65,697	5209.91		8,692		12,431		12,431	3,739							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2030	264	615,218	2334.26		135,080		109,144		109,144	(25,935)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	192	975,270	5070.55		85,024		165,680		165,680	80,656							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	04/24/2024	04/23/2025	20	39,172	2002.64		3,923		6,124		6,124	2,202							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	6	14,131	2279.12		1,075		1,578		1,578	502							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2026	19	96,645	5070.55		13,505		20,965		20,965	7,460							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	2,982	15,121,242	5070.55		4,386,414		5,451,789		5,451,789	1,065,375							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	1,362	2,727,115	2002.64		801,355		880,552		880,552	79,197							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2030	117	267,136	2279.12		61,638		51,657		51,657	(9,981)							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	7	25,112	3804.88		3,490		4,515		4,515	1,025							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	54	203,751	3804.88		28,319		36,634		36,634	8,315							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/10/2024	05/09/2025	6	15,111	2332.01		1,205		1,378		1,378	173							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/10/2024	05/09/2030	155	361,625	2332.01		82,187		63,956		63,956	(18,231)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	03/22/2030	1	7,590	5234.18		2,084		2,490		2,490	406							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	3,153	16,440,411	5214.08		4,643,825		5,523,890		5,523,890	880,065							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	1,615	3,348,581	2073.63		952,061		984,254		984,254	32,192							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	198	1,034,265	5214.08		86,673		149,050		149,050	62,376							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	91	350,802	3840.2		48,394		61,138		61,138	12,744							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	11	21,980	2073.63		2,129		2,826		2,826	696							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/08/2026	5	26,435	5214.08		3,369		5,069		5,069	1,700							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	2	4,421	2364.38		345		353		353	8							0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2030	150	354,823	2364.38		90,134		59,293		59,293	(30,841)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	114	601,166	5267.84		53,280		81,963		81,963	28,682							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	3,157	16,632,625	5267.84		4,797,117		5,454,731		5,454,731	657,613							0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	2,051	4,202,170	2048.41		1,255,480		1,281,903		1,281,903	26,423							0013

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	06/10/2024	06/07/2030	38	150,415	3932.43		20,454		24,117		24,117	3,663						0013		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	3,403	18,193,829	5346.99		5,176,115		5,749,665		5,749,665	573,550							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	1,871	3,792,405	2026.55		1,087,672		1,195,075		1,195,075	107,403							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	05/23/2030	22	114,839	5267.84		33,824		37,662		37,662	3,838							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	880	4,705,351	5346.99		400,400		587,503		587,503	187,103							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2026	85	457,114	5346.99		62,067		78,726		78,726	16,659							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/07/2030	425	1,006,338	2368.97		220,369		166,897		166,897	(53,472)							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	06/10/2024	06/09/2025	23	45,719	2026.55		4,594		7,039		7,039	2,444							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	833	4,550,061	5464.62		387,427		488,577		488,577	101,150							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	119	240,642	2022.03		24,797		37,987		37,987	13,190							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	64	148,515	2307.56		11,869		15,289		15,289	3,420							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2026	66	359,736	5464.62		48,451		55,682		55,682	7,231							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	4,320	23,606,175	5464.62		6,626,474		7,042,385		7,042,385	415,911							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	553	1,276,311	2307.56		281,063		234,189		234,189	(46,874)							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	3	6,515	2368.97		1,312		1,080		1,080	(232)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2025	4	22,119	6043.5		504		515		515	12							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	06/24/2024	06/21/2030	72	288,563	4002.26		41,274		43,371		43,371	2,097							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	2,434	4,922,410	2022.03		1,420,369		1,564,203		1,564,203	143,833							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	3	5,614	2026.55		1,588		1,769		1,769	180							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2030	17	87,110	5209.91		27,295		29,093		29,093	1,799							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	02/08/2030	18	90,027	5026.61		30,577		32,595		32,595	2,017							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	06/07/2030	3	16,148	5346.99		5,590		5,103		5,103	(487)							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2025	132	268,337	2029.47		27,481		41,994		41,994	14,514							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	6,081	33,911,608	5576.98		9,611,485		9,585,918		9,585,918	(25,567)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2025	674	3,756,152	5576.98		325,063		347,446		347,446	22,383							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2026	61	340,753	5576.98		46,190		47,578		47,578	1,388							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2025	31	72,108	2349.55		5,872		6,488		6,488	616							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	75	302,968	4039.57		43,157		44,040		44,040	883							0013	

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	119	482,123	4039.57		68,687		70,082		70,082	1,394						0013		
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2030	639	1,500,211	2349.55		336,150		258,689		258,689	(77,461)							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2030	3,911	7,936,506	2029.47		2,286,272		2,504,670		2,504,670	218,399							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	76	312,599	4126.72		43,487		41,904		41,904	(1,583)							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2025	94	210,867	2243.27		22,126		17,475		17,475	(4,651)							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/24/2024	07/23/2025	16	37,880	2367.52		2,658		3,256		3,256	597							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	5,800	32,223,292	5555.74		8,525,652		9,250,736		9,250,736	725,084							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	2,140	4,800,598	2243.27		1,374,308		1,135,488		1,135,488	(238,820)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	01/09/2030	28	133,182	4756.5		50,760		55,187		55,187	4,427							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	03/22/2030	9	47,108	5234.18		14,180		15,458		15,458	1,277							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2030	426	1,008,564	2367.52		208,740		169,783		169,783	(38,957)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2025	1,396	7,755,813	5555.74		572,849		760,092		760,092	187,244							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2026	16	88,892	5555.74		10,741		12,835		12,835	2,094							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	08/08/2025	116	241,387	2080.92		23,601		33,828		33,828	10,227							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	08/08/2025	63	143,869	2283.64		10,760		16,901		16,901	6,141							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	08/09/2030	3,393	7,060,562	2080.92		1,891,869		2,092,062		2,092,062	200,193							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	08/09/2030	34	132,766	3933.81		19,763		21,426		21,426	1,663							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	08/09/2030	156	614,068	3933.81		91,462		99,101		99,101	7,639							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	08/09/2030	726	1,657,923	2283.64		343,645		319,611		319,611	(24,033)							0013	
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	07/23/2030	41	91,974	2243.27		19,572		21,755		21,755	2,183							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	08/08/2025	1,835	9,806,534	5344.16		850,412		1,321,442		1,321,442	471,029							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	08/07/2026	33	176,357	5344.16		23,100		31,660		31,660	8,560							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	08/09/2030	8,356	44,655,801	5344.16		11,926,268		14,382,490		14,382,490	2,456,221							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	07/23/2030	24	133,338	5555.74		31,773		38,279		38,279	6,506							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/12/2024	07/23/2025	23	148,227	6444.66		1,023		1,734		1,734	711							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	08/26/2024	08/08/2025	56	327,704	5851.86		16,708		19,810		19,810	3,102							0013	
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	08/26/2024	08/23/2030	479	1,168,511	2439.48		234,978		176,486		176,486	(58,492)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	08/26/2024	08/22/2025	1,909	10,756,470	5634.61		857,256		980,382		980,382	123,126							0013	

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SCHEDULE DB - PART A - SECTION 1

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EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	08/26/2024	08/21/2026	147	828,288	5634.61		102,371		112,953		112,953	10,582						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	08/22/2025	135	299,525	2218.7		30,517		28,366		28,366	(2,150)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	08/23/2030	7,580	42,710,344	5634.61		11,112,280		11,876,189		11,876,189	763,909						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	08/09/2030	74	395,468	5344.16		119,610		127,370		127,370	7,760						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	07/23/2030	24	133,338	5555.74		35,812		38,279		38,279	2,467						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	08/09/2030	43	89,480	2080.92		29,101		26,513		26,513	(2,588)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/26/2024	08/23/2030	2,440	5,413,628	2218.7		1,475,029		1,333,659		1,333,659	(141,369)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/10/2024	09/09/2025	17	40,403	2376.62		2,809		3,576		3,576	767						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	09/09/2025	3,404	18,623,454	5471.05		1,611,581		2,205,202		2,205,202	593,621						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	09/09/2026	139	760,476	5471.05		98,064		123,842		123,842	25,778						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	08/23/2030	71	157,528	2218.7		35,309		38,807		38,807	3,499						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	08/22/2025	36	202,846	5634.61		13,218		18,488		18,488	5,270						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	09/09/2030	3,741	7,847,795	2097.78		2,097,725		2,284,763		2,284,763	187,038						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	09/09/2030	9,874	54,021,148	5471.05		14,113,007		16,435,960		16,435,960	2,322,953						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	08/23/2030	78	439,500	5634.61		104,535		122,209		122,209	17,674						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC BANK OF AMERICA NA	09/10/2024	09/09/2025	177	371,307	2097.78		37,313		51,487		51,487	14,173						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	09/09/2030	411	976,791	2376.62		185,513		163,642		163,642	(21,871)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/24/2024	09/09/2030	10	23,766	2376.62		5,949		3,982		3,982	(1,967)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/24/2024	09/23/2025	9	21,864	2429.32		1,641		1,622		1,622	(19)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/24/2024	09/23/2030	54	228,976	4220.75		34,168		28,342		28,342	(5,827)						0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/24/2024	09/23/2030	548	1,331,267	2429.32		314,168		205,374		205,374	(108,795)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/09/2030	104	218,169	2097.78		67,964		63,517		63,517	(4,447)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/07/2030	35	187,145	5346.99		58,430		59,142		59,142	712						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/23/2025	4	24,919	6229.67		611		488		488	(123)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/09/2030	467	2,554,980	5471.05		767,486		777,354		777,354	9,868						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	07/23/2030	6	33,334	5555.74		9,441		9,570		9,570	129						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/09/2026	47	257,139	5471.05		41,188		41,875		41,875	686						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/24/2024	09/23/2025	119	264,213	2220.28		26,118		26,159		26,159	41						0013

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)				
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/23/2030	3,845	8,536,977	2220.28		2,300,540		2,110,933		2,110,933	(189,607)						0013				
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/23/2025	1,398	7,994,561	5718.57		649,790		671,896		671,896	22,105							0013			
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/23/2026	132	754,851	5718.57		94,868		97,028		97,028	2,160							0013			
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/23/2030	8,743	49,997,458	5718.57		13,293,294		13,429,108		13,429,108	135,814							0013			
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/09/2025	9	49,239	5471.05		5,832		5,830		5,830	(2)							0013			
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/24/2024	09/23/2030	68	288,066	4220.75		42,958		69,700		69,700	26,742							0013			
015999999. Subtotal - Purchased Options - Hedging Other - Call Options and Warrants										37,862,603	157,445,715		242,949,307	XXX	242,949,307	42,815,748				XXX	XXX					
S&P 500 Put Option, Periodically, 10/18/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	04/19/2016	04/20/2026	9,523	20,000,009	2100.25		4,779,000		110,501	^	110,501	(587,707)							0013			
S&P 500 Put Option, Periodically, 11/18/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	CITIBANK NA E570DZIZ7FF32WIEFA76	05/17/2016	05/18/2026	19,437	39,999,999	2057.9		1,000,799		227,366	^	227,366	(1,214,721)							0013			
S&P 500 Put Option, Periodically, 11/29/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	06/01/2016	06/01/2026	19,082	39,999,993	2096.25		986,399		240,056	^	240,056	(1,211,022)							0013			
S&P 500 Put Option, Periodically, 12/06/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	06/07/2016	06/05/2026	11,811	25,000,007	2116.65		629,626		153,387	^	153,387	(773,244)							0013			
S&P 500 Put Option, Periodically, 12/20/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC 656SEF7VJP5170UK5573	06/21/2016	06/19/2026	19,167	40,000,009	2086.9		1,029,899		246,309	^	246,309	(1,254,820)							0013			
S&P 500 Put Option, Periodically, 11/15/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	08/16/2016	08/14/2026	22,913	50,000,007	2182.2		1,318,558		362,600	^	362,600	(1,638,597)							0013			
S&P 500 Put Option, Periodically, 12/06/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/06/2017	09/07/2027	58,883	145,000,003	2462.5		2,967,570		1,972,172	^	1,972,172	(4,547,264)							0013			
S&P 500 Put Option, Periodically, 12/26/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	09/26/2017	09/24/2027	12,006	29,999,993	2498.75		580,500		424,100	^	424,100	(919,625)							0013			
S&P 500 Put Option, Periodically, 10/04/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	10/05/2017	10/05/2027	11,779	30,000,012	2546.9		558,000		441,866	^	441,866	(910,583)							0013			
S&P 500 Put Option, Periodically, 10/17/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	10/17/2017	10/15/2027	9,780	24,999,991	2556.15		473,700		373,553	^	373,553	(771,459)							0013			
S&P 500 Put Option, Periodically, 11/08/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	11/08/2017	11/08/2027	11,565	30,000,007	2594.05		567,600		468,729	^	468,729	(939,633)							0013			
S&P 500 Put Option, Periodically, 12/06/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	12/06/2017	12/06/2027	19,021	50,000,003	2628.7		945,210		817,916	^	817,916	(1,590,330)							0013			
S&P 500 Put Option, Periodically, 12/19/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	12/19/2017	12/17/2027	7,453	20,000,000	2683.35		371,250		341,687	^	341,687	(639,694)							0013			
S&P 500 Put Option, Periodically, 12/27/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6GFNF3BB653	12/28/2017	12/28/2027	7,449	19,999,991	2684.75		375,300		345,269	^	345,269	(645,414)							0013			

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
S&P 500 Put Option, Periodically, 10/09/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	CITIBANK NA E57ODZVZ7FF32WEFA76	01/09/2018	01/10/2028	7,267	19,999,995	2752.25	2,760,000	360,000		363,714	^	363,714	(642,863)							0013
S&P 500 Put Option, Periodically, 10/17/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	01/17/2018	01/14/2028	14,338	40,000,013	2789.8	5,485,500	715,500		746,335	^	746,335	(1,294,989)							0013
S&P 500 Put Option, Periodically, 11/22/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	08/24/2018	08/24/2028	5,223	15,000,004	2872.15	1,732,500	247,500		354,982	^	354,982	(480,308)							0013
S&P 500 Put Option, Periodically, 12/17/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	CREDIT SUISSE INTERNATIONAL E58DKGJYYJLNB8C3868	12/17/2019	12/17/2024	9,389	30,000,011	3195.25	3,790,923	710,798		30,027	^	30,027	(929,097)							0013
S&P 500 Put Option, Periodically, 10/21/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC G5GSEF7VJP5170UK5573	07/21/2020	07/21/2025	15,307	49,999,993	3266.56	6,786,000	1,566,000		273,006	^	273,006	(2,113,017)							0013
S&P 500 Put Option, Periodically, 11/04/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	08/04/2020	08/04/2025	12,118	40,000,000	3301	5,521,750	1,274,250		237,524	^	237,524	(1,733,357)							0013
S&P 500 Put Option, Periodically, 12/03/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	12/01/2020	12/01/2025	10,913	40,000,012	3665.22	4,726,800	1,181,700		439,910	^	439,910	(1,902,999)							0013
S&P 500 Put Option, Periodically, 10/18/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	04/20/2021	04/20/2026	10,900	45,000,014	4128.4	4,132,800	1,239,840		916,517	^	916,517	(2,488,680)							0013
S&P 500 Put Option, Periodically, 11/14/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCXF09	05/12/2021	05/12/2026	9,751	39,999,987	4102.1	3,710,000	1,113,000		833,445	^	833,445	(2,203,214)							0013
S&P 500 Put Option, Periodically, 11/17/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	GOLDMAN SACHS BANK USA KD3XUN7C6T14HNAVLU02	08/17/2021	08/17/2026	15,768	70,000,021	4439.33	5,769,229	1,923,076		2,130,540	^	2,130,540	(4,269,118)							0013
S&P 500 Put Option, Periodically, 10/04/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	GOLDMAN SACHS BANK USA KD3XUN7C6T14HNAVLU02	01/04/2022	01/04/2027	6,256	29,999,989	4795.41	1,764,000	756,000		1,332,619	^	1,332,619	(1,941,359)							0013
S&P 500 Put Option, Periodically, 12/05/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	12/05/2022	12/04/2027	12,432	50,000,016	4022	1,474,000	1,105,500		1,769,730	^	1,769,730	(2,616,016)							0013
S&P 500 Put Option, Periodically, 12/11/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	06/07/2023	06/07/2028	17,532	74,999,985	4277.83	938,550	1,407,825		3,517,956	^	3,517,956	(3,838,164)							0013
S&P 500 Put Option, Periodically, 12/20/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC G5GSEF7VJP5170UK5573	06/21/2023	06/21/2028	9,160	39,999,989	4366.73	500,480	750,720		1,985,584	^	1,985,584	(2,084,773)							0013
S&P 500 Put Option, Periodically, 10/21/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	07/19/2023	07/19/2028	13,149	60,000,009	4562.95	369,100	1,107,300		3,355,344	^	3,355,344	(3,228,022)							0013
S&P 500 Put Option, Periodically, 11/04/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	01/31/2024	01/31/2029	8,185	40,000,003	4886.75		469,800		2,884,026	^	2,884,026	2,414,226							0013
S&P 500 Put Option, Periodically, 12/02/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	02/28/2024	02/28/2029	7,887	40,000,002	5071.65		430,400		3,147,147	^	3,147,147	2,716,747							0013
S&P 500 Put Option, Periodically, 11/15/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6FNF3BB653	05/15/2024	05/15/2029	8,507	45,000,022	5290.05		234,728		3,943,390	^	3,943,390	3,708,662							0013
S&P 500 Put Option, Periodically, 12/12/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE8IBXP4ROT8PU41	06/12/2024	06/12/2029	9,201	49,999,991	5434.25		255,044		4,650,704	^	4,650,704	4,395,660							0013

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
S&P 500 Put Option, Periodically, 10/17/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/17/2024	07/17/2029	7,145	40,000,010	5598.22				3,969,617	^	3,969,617	3,969,617							0013
S&P 500 Put Option, Periodically, 10/10/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/12/2024	07/10/2028	10,753	30,000,005	2790	3,494,715	499,245		653,728	^	653,728	(947,085)							0013
S&P 500 Put Option, Periodically, 10/22/2024	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/12/2024	01/22/2025	12,012	40,002,362	3330.2	4,714,211	942,842		72,740	^	72,740	(1,288,260)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/05/2023	06/23/2025	10	39,370	3913.5	2,202			304		304	(778)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	08/09/2029	37	148,252	4020.94	20,983			7,755		7,755	(4,275)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	08/09/2029	8	13,519	1737.69	2,341			1,035		1,035	(215)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2024	19	73,828	3902.09	2,230			2		2	(924)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/24/2023	10/23/2024	49	187,186	3795.34	6,524			40		40	(2,184)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	11/10/2023	11/09/2024	38	150,088	3912.62	4,086			90		90	(2,169)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/23/2024	3	14,934	4279.17	430			36		36	(358)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	14	60,146	4280.85	1,590			184		184	(1,406)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	12/23/2024	5	21,396	4279.17	351			52		52	(299)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	38	173,213	4579.92	4,203			1,178		1,178	(3,025)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	161	753,369	4688.92	21,396			7,879		7,879	(13,517)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	9	47,569	5267.84	1,852			1,110		1,110	(743)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	19	101,511	5267.84	9,786			9,751		9,751	(35)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	46	246,657	5346.99	23,955			24,383		24,383	429							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	05/23/2030	22	114,839	5267.84	10,835			11,031		11,031	197							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	177	947,594	5346.99	37,767			25,392		25,392	(12,375)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	8	37,391	4812.29	804			579		579	(226)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	38	207,492	5464.62	20,863			21,336		21,336	473							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2030	5	10,819	2100.83	880			871		871	(10)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2025	4	19,068	5209.91	629			351		351	(277)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	33	157,314	4812.29	12,594			12,966		12,966	372							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2030	6	10,824	1872.72	1,067			992		992	(75)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	02/08/2030	30	54,016	1808.99	4,974			4,625		4,625	(349)							0013

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2024	24	119,462	4918.16		9,907		10,276		10,276	369						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2024	251	1,399,599	5576.98		139,034		149,384		149,384	10,350						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	07/10/2024	6	31,900	5576.98		1,382		1,162		1,162	(220)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2024	343	1,905,619	5555.74		207,848		202,720		202,720	(5,128)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2024	3	13,385	4461.58		1,009		974		974	(35)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2024	3	16,731	5576.98		1,832		1,786		1,786	(46)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	07/24/2024	71	394,458	5555.74		19,940		14,536		14,536	(5,403)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	07/24/2024	27	115,583	4280.85		2,507		2,143		2,143	(364)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	5	20,105	4020.94		634		201		201	(433)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	16	64,188	4011.74		1,329		713		713	(617)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	30	128,375	4279.17		1,207		310		310	(897)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	133	710,773	5344.16		35,821		22,473		22,473	(13,348)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	541	2,891,191	5344.16		327,245		289,823		289,823	(37,422)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	9	50,002	5555.74		6,455		5,319		5,319	(1,135)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/12/2024	23	115,004	5000.17		4,371		2,510		2,510	(1,861)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFXT09	08/26/2024	11	52,907	4809.74		1,113		1,017		1,017	(95)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFXT09	08/26/2024	56	239,418	4275.33		3,168		2,899		2,899	(268)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFXT09	08/26/2024	3	11,706	3902.09		5		0		0	(4)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFXT09	08/26/2024	30	169,038	5634.61		7,874		7,136		7,136	(738)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/26/2024	550	3,099,036	5634.61		347,193		339,044		339,044	(8,149)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	09/10/2024	320	1,750,736	5471.05		91,272		66,682		66,682	(24,591)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	09/10/2024	5	9,364	1872.83		1,032		873		873	(160)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	09/10/2024	5	9,099	1819.83		963		806		806	(157)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	09/10/2024	2	9,836	4918.16		619		179		179	(441)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHN3JPFQFNF3BB653	09/10/2024	36	202,846	5634.61		12,295		8,563		8,563	(3,732)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	09/10/2024	880	4,814,524	5471.05		576,004		504,535		504,535	(71,469)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	G5GSEF7VJP5170UK5573	09/10/2024	4	7,279	1819.83		238		147		147	(92)						0013	
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	09/10/2024	43	94,408	2195.53		10,255		8,696		8,696	(1,559)						0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	09/10/2024	08/09/2030	2	8,551	4275.33		676	583		583	(94)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	09/10/2024	08/23/2030	3	16,904	5634.61		2,116	1,849		1,849	(267)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	09/10/2024	06/21/2030	5	24,591	4918.16		2,427	2,115		2,115	(311)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	06/21/2030	7	12,739	1819.83		1,119	1,129		1,129	9							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	06/09/2026	44	211,741	4812.29		7,726	7,513		7,513	(213)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	06/23/2025	4	19,673	4918.16		508	357		357	(151)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	06/23/2026	4	19,673	4918.16		923	763		763	(160)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	06/21/2030	5	24,591	4918.16		2,151	2,115		2,115	(35)							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	09/24/2024	09/23/2030	425	2,430,392	5718.57		276,339	273,605		273,605	(2,735)							0013
016999999. Subtotal - Purchased Options - Hedging Other - Put Options										167,597,387	32,833,468		46,200,976	XXX	46,200,976	(34,653,895)					XXX	XXX	
Interest Rate Floor - Fed Funds 0.5% floor	MEDIUM TERM NOTE	Exhibit 7	Interest Rate	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	12/12/2019	12/16/2024		260,000,000	0.5		1,674,400				(8,538)							0001
Interest Rate Floor - Fed Funds 0.7% floor	MEDIUM TERM NOTE	Exhibit 7	Interest Rate	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKUUGS214208	06/12/2024	12/17/2029		260,000,000	0.7		923,000			1,025,851	102,851							0001
018999999. Subtotal - Purchased Options - Hedging Other - Floors										1,674,400	923,000		1,025,851	XXX	1,025,851	94,313					XXX	XXX	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	10/10/2023	10/08/2024	1,049	4,520,995	(4437.76)		88,814			135,429	25,581							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	10/10/2023	10/08/2024	1,282	5,525,005	(4515.31)		168,937			264,788	52,644							0003
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	10/13/2023	10/11/2024	6,065	26,381,168	(4748.77)		1,348,032			2,414,743	581,328							0011
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	10/13/2023	10/11/2024	1,253	11,760,450	(10541.5)		634,765			1,447,276	400,894							0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	10/24/2023	10/22/2024	917	3,871,992	(4350.88)		73,046			115,648	20,068							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	10/24/2023	10/22/2024	417	1,761,010	(4448.04)		57,089			92,919	17,139							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	11/10/2023	11/08/2024	1,194	5,234,004	(4514.26)		101,619			155,398	33,349							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUHNSJPFQGNF3BB653	11/10/2023	11/08/2024	900	3,943,012	(4586.58)		115,339			181,345	40,622							0003
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCJFX09	11/13/2023	11/12/2024	4,819	21,275,055	(4815.28)		1,083,499			1,897,216	501,710							0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	G5GSEF7VJP5170UK5573	11/13/2023	11/12/2024	964	9,188,152	(10715.9)		483,245			1,131,091	358,985							0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	11/27/2023	11/22/2024	830	3,784,000	(4693.32)		73,137			111,297	29,360							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	11/27/2023	11/22/2024	1,371	6,247,992	(4802.68)		206,145			330,171	93,395							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	12/11/2023	12/06/2024	1,179	5,428,000	(4742.5)		106,512			158,344	43,953							0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	12/11/2023	12/06/2024	619	2,847,987	(4843.8)		92,299			143,624	42,486							0003

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	12/13/2023	12/12/2024	5,683	26,389,311	4643.7 (5067.13)	1,352,000			2,301,272		2,301,272	806,663				59,007		0011
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	12/13/2023	12/12/2024	982	9,868,102	10047 (11273.2) 4754.63	458,437			1,190,275		1,190,275	672,778				22,065		0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	12/27/2023	12/20/2024	851	4,046,000	(4897.27)	79,024			116,026		116,026	38,211				9,530		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	12/27/2023	12/20/2024	1,171	5,570,002	(4997.12)	176,116			270,206		270,206	95,133				13,120		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	01/10/2024	01/08/2025	992	4,727,004	(4906.45)		91,136		134,043		134,043	42,907				12,371		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	01/10/2024	01/08/2025	534	2,545,017	(5001.72)		78,319		119,677		119,677	41,358				6,660		0003
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	01/16/2024	01/10/2025	9,437	45,143,234	(5221.73)		2,195,998		3,818,255		3,818,255	1,622,257				119,314		0011
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	01/16/2024	01/10/2025	1,025	10,619,636	10363.4 (11629.5)		409,103		1,262,735		1,262,735	853,632				28,068		0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	01/24/2024	01/22/2025	623	3,022,012	(4995.94)		60,111		84,233		84,233	24,122				8,445		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	01/24/2024	01/22/2025	616	2,988,010	(5068.7)		86,318		124,328		124,328	38,010				8,350		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/12/2024	02/07/2025	683	3,414,022	(5147.85)		66,581		92,351		92,351	25,770				10,187		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/12/2024	02/07/2025	770	3,848,990	(5225.31)		109,842		156,817		156,817	46,975				11,485		0003
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/13/2024	02/12/2025	786	8,552,278	10887.4 (12239.1)		352,942		859,972		859,972	507,030				26,007		0011
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/13/2024	02/12/2025	8,663	43,505,003	(5467.89)		1,968,616		3,351,200		3,351,200	1,382,583				132,299		0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/26/2024	02/21/2025	552	2,809,007	(5239.64)		52,657		74,204		74,204	21,548				8,822		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	02/26/2024	02/21/2025	814	4,140,995	(5343.93)		125,418		182,115		182,115	56,697				13,005		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	03/11/2024	03/07/2025	518	2,654,994	(5277.4)		49,890		69,052		69,052	19,162				8,734		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	03/11/2024	03/07/2025	1,298	6,649,013	5123.69 (5385) 5175.27		202,519		290,346		290,346	87,826				21,872		0003
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	03/13/2024	03/12/2025	5,940	30,741,518	(5647.82)		1,516,324		2,282,218		2,282,218	765,893				102,723		0011
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA B4TYDEB6K2M0031MB27	03/13/2024	03/12/2025	707	7,943,681	11238.5 (12632) 5234.18		403,522		653,760		653,760	250,237				26,544		0011
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	03/25/2024	03/21/2025	416	2,176,006	(5391.21)		40,438		54,764		54,764	14,325				7,469		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	03/25/2024	03/21/2025	1,160	6,074,004	(5537.76)		204,204		288,939		288,939	84,735				20,849		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	04/10/2024	04/08/2025	699	3,636,002	(5358.46)		66,683		91,415		91,415	24,732				13,117		0003
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	04/10/2024	04/08/2025	974	5,065,983	(5511.93)		172,320		247,256		247,256	74,935				18,276		0003
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	04/15/2024	04/11/2025	5,589	28,633,868	(5586.95)		1,355,180		2,117,298		2,117,298	762,118				104,113		0011

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	BANK OF AMERICA NA	04/15/2024	04/11/2025	1,060	11,809,191	11139.4 (12527.4)		561,445		1,187,868		1,187,868	626,423				42,938		0011		
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	04/24/2024	04/22/2025	674	3,377,996	5010.6 (5160.92)		65,314		87,618		87,618	22,304					12,627		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	04/24/2024	04/22/2025	1,378	6,903,003	5010.6 (5288.69)		237,691		327,314		327,314	89,623					25,803		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/10/2024	05/08/2025	840	4,358,992	5187.67 (5343.3)		84,807		108,186		108,186	23,378					16,922		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/10/2024	05/08/2025	1,350	7,005,015	5187.67 (5465.21)		230,351		305,450		305,450	75,099					27,193		0003	
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/13/2024	05/12/2025	4,055	21,180,527	5222.68 (5697.86)		1,045,830		1,502,048		1,502,048	456,218					82,964		0011	
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/13/2024	05/12/2025	969	11,009,482	11364 (12752.9)		545,560		990,468		990,468	444,907					43,124		0011	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/22/2025	662	3,513,984	5307.01 (5466.22)		67,989		84,119		84,119	16,131					14,068		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/22/2025	1,027	5,449,026	5307.01 (5617.47)		192,723		248,359		248,359	55,636					21,815		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	06/10/2024	06/06/2025	418	2,234,026	5346.99 (5507.4)		43,076		52,558		52,558	9,482					9,225		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	06/10/2024	06/06/2025	1,808	9,666,984	5346.99 (5635.73)		317,852		400,820		400,820	82,968					39,920		0003	
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	06/13/2024	06/12/2025	4,696	25,455,639	5421.03 (5912.91)		1,278,504		1,628,045		1,628,045	349,541					106,379		0011	
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/13/2024	06/12/2025	975	11,519,022	11813.2 (13291.3)		579,960		759,336		759,336	179,376					48,138		0011	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	06/24/2024	06/20/2025	498	2,718,976	5464.62 (5628.56)		52,408		61,272		61,272	8,864					11,541		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	06/24/2024	06/20/2025	1,078	5,889,002	5464.62 (5715.99)		167,673		199,738		199,738	32,064					24,996		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/10/2024	07/08/2025	426	2,371,972	5572.85 (5740.04)		47,526		50,823		50,823	3,298					10,406		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/10/2024	07/08/2025	944	5,260,993	5572.85 (5884.93)		185,532		201,671		201,671	16,139					23,080		0003	
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/15/2024	07/11/2025	4,390	24,653,576	5615.35 (6126.73)		1,242,656		1,372,787		1,372,787	130,131					108,735		0011	
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	07/15/2024	07/11/2025	770	9,435,464	12250.2 (13725.5)		471,096		391,646		391,646	(79,450)					41,615		0011	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/22/2025	440	2,448,007	5564.41 (5731.34)		43,761		52,567		52,567	8,806					11,004		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/22/2025	475	2,644,987	5564.41 (5839.85)		73,682		91,089		91,089	17,407					11,889		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	08/12/2024	08/08/2025	568	3,019,985	5319.31 (5478.89)		58,057		69,943		69,943	11,886					13,961		0003	
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO	08/12/2024	08/08/2025	611	3,249,992	5319.31 (5585.28)		102,309		123,656		123,656	21,347					15,025		0003	
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	INTERNATIONAL PLC	08/13/2024	08/12/2025	5,795	30,970,900	5344.39 (5822.71)		1,626,317		2,011,349		2,011,349	385,032					144,092		0011	
Equity Indexed Option Collar - S&P 500 Total Return	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	BANK OF AMERICA NA	08/13/2024	08/12/2025	801	9,350,975	11668.6 (13082.5)		562,384		755,841		755,841	193,456					43,505		0011	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	08/26/2024	08/22/2025	577	3,211,975	5570.64 (5846.39)		100,188		109,743		109,743	9,555				15,178		0003							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	08/26/2024	08/22/2025	623	3,472,013	5570.64 (5737.76)		70,523		73,838		73,838	3,315				16,407		0003							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	09/10/2024	09/08/2025	609	3,291,997	5408.42 (5570.67)		66,176		73,681		73,681	7,505				15,956		0003							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	09/10/2024	09/08/2025	604	3,267,984	5408.42 (5719.4)		120,232		136,862		136,862	16,631				15,840		0003							
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFJXT09	09/13/2024	09/12/2025	4,313	24,132,722	5595.76 (6107.09)		1,264,737		1,387,660		1,387,660	122,923				117,647		0011							
Equity Indexed Option Collar - S&P 500	INDEXED UNIVERSAL LI	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	09/13/2024	09/12/2025	776	9,496,364	12235.1 (13711.1)		513,826		499,412		499,412	(14,414)				46,295		0011							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFJXT09	09/24/2024	09/22/2025	854	4,867,982	5702.55 (5873.63)		95,651		96,545		96,545	894				24,072		0003							
Equity Indexed Option Collar - S&P 500	FIXED ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFJXT09	09/24/2024	09/22/2025	952	5,430,995	5702.55 (5953.46)		151,962		154,094		154,094	2,132				26,856		0003							
019999999. Subtotal - Purchased Options - Hedging Other - Collars										6,698,054	21,875,919		44,408,453	XXX	44,408,453	13,929,762				2,193,222	XXX	XXX							
021999999. Subtotal - Purchased Options - Hedging Other										213,832,444	213,078,102		334,584,587	XXX	334,584,587	22,185,928				2,193,222	XXX	XXX							
028999999. Subtotal - Purchased Options - Replications														XXX								XXX	XXX						
035999999. Subtotal - Purchased Options - Income Generation														XXX									XXX	XXX					
042999999. Subtotal - Purchased Options - Other														XXX										XXX	XXX				
043999999. Total Purchased Options - Call Options and Warrants										37,862,603	157,445,715		242,949,307	XXX	242,949,307	42,815,748									XXX	XXX			
044999999. Total Purchased Options - Put Options										167,597,387	32,833,468		46,200,976	XXX	46,200,976	(34,653,895)										XXX	XXX		
045999999. Total Purchased Options - Caps														XXX											XXX	XXX			
046999999. Total Purchased Options - Floors										1,674,400	923,000		1,025,851	XXX	1,025,851	94,313										XXX	XXX		
047999999. Total Purchased Options - Collars										6,698,054	21,875,919		44,408,453	XXX	44,408,453	13,929,762										2,193,222	XXX	XXX	
048999999. Total Purchased Options - Other														XXX													XXX	XXX	
049999999. Total Purchased Options										213,832,444	213,078,102		334,584,587	XXX	334,584,587	22,185,928										2,193,222	XXX	XXX	
056999999. Subtotal - Written Options - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX													XXX	XXX	
063999999. Subtotal - Written Options - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX														XXX	XXX
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	07/05/2023	06/23/2025	10	43,744	4348.33	(6,312)			(15,552)		(15,552)	(7,389)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	09/25/2023	08/09/2029	49	217,846	4467.71	(49,148)			(102,079)		(102,079)	(34,672)						0013							
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	09/25/2023	08/09/2029	12	22,513	1930.77	(4,339)			(7,653)		(7,653)	(786)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	10/10/2023	10/09/2024	149	754,928	5051.04	(12,058)			(104,156)		(104,156)	(79,271)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	10/10/2023	10/09/2024	69	357,807	5159.44	(3,722)			(40,830)		(40,830)	(32,589)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	10/24/2023	10/23/2024	28	135,103	4912.85	(2,142)			(23,262)		(23,262)	(16,274)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	11/10/2023	11/09/2024	181	917,919	5064.66	(11,312)			(129,937)		(129,937)	(95,649)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	11/10/2023	11/09/2024	17	89,085	5173.35	(607)			(10,554)		(10,554)	(8,146)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	B4TYDEB6KMZ0031MB27	11/27/2023	11/22/2024	76	402,169	5308.46	(3,802)			(37,969)		(37,969)	(30,424)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6GNF3BB653	12/11/2023	12/09/2024	139	746,520	5364.09	(7,042)			(65,834)		(65,834)	(53,148)						0013							
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6KMZ0031MB27	12/26/2023	12/23/2024	147	812,093	5539.14	(7,999)			(50,343)		(50,343)	(42,288)						0013							

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/23/2024	4	24,329	5658.01	(152)			(1,082)		(1,082)	(928)						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	249	1,382,449	5541.32		(12,803)		(90,333)		(90,333)	(77,530)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	4	23,320	5660.24		(130)		(1,115)		(1,115)	(985)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	01/24/2024	01/23/2025	56	316,460	5667.26		(2,613)		(15,855)		(15,855)	(13,242)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	78	459,637	5856		(4,428)		(13,881)		(13,881)	(9,454)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	9	56,587	5981.67		(355)		(1,062)		(1,062)	(707)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	31	185,857	5928.45		(1,764)		(4,738)		(4,738)	(2,973)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	42	252,553	5969.1		(2,723)		(6,174)		(6,174)	(3,451)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	22	127,801	5841.01		(1,952)		(4,725)		(4,725)	(2,773)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	19	113,164	6097.19		(695)		(1,704)		(1,704)	(1,009)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	77	460,769	5966.97		(7,722)		(12,385)		(12,385)	(4,663)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	109	662,781	6071.65		(8,385)		(12,367)		(12,367)	(3,983)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	10	60,917	6097.82		(602)		(1,031)		(1,031)	(429)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	19	110,887	5939.3		(1,640)		(3,590)		(3,590)	(1,950)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	25	153,626	6043.5		(1,707)		(3,580)		(3,580)	(1,873)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	27	166,184	6069.55		(1,715)		(3,545)		(3,545)	(1,830)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	39	227,633	5780.43		(3,965)		(11,897)		(11,897)	(7,933)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	17	99,580	5881.84		(1,165)		(4,041)		(4,041)	(2,876)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	33	193,241	5944.05		(2,891)		(7,070)		(7,070)	(4,178)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	9	50,898	5636.59		(2,088)		(3,886)		(3,886)	(1,798)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	66	399,295	6005.34		(5,946)		(13,092)		(13,092)	(7,146)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	30	184,406	6058.02		(2,319)		(5,205)		(5,205)	(2,885)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	1	4,461	6110.69		(47)		(108)		(108)	(60)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	177	1,028,138	5801.48		(35,020)		(58,733)		(58,733)	(23,712)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	63	385,301	6095.57		(5,839)		(10,536)		(10,536)	(4,697)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	323	1,987,677	6149.04		(26,096)		(46,395)		(46,395)	(20,299)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	47	290,960	6202.51		(3,134)		(5,752)		(5,752)	(2,619)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	80	475,282	5961.89		(10,631)		(18,670)		(18,670)	(8,039)							0013

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	77	460,690	5983.76		(13,681)		(18,014)		(18,014)	(4,333)							0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	9	53,070	6093.05		(1,086)		(1,556)		(1,556)	(470)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	199	1,237,524	6229.67		(19,255)		(24,245)		(24,245)	(4,990)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	445	2,796,895	6284.31		(37,403)		(46,024)		(46,024)	(8,621)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	11	70,553	6338.96		(688)		(968)		(968)	(280)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/23/2025	65	421,258	6502.9		(2,823)		(3,223)		(3,223)	(400)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.06/07/2030	2	11,389	5346.99		(3,376)		(3,599)		(3,599)	(224)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.04/09/2025	6	32,354	5209.91		(3,490)		(4,530)		(4,530)	(1,040)								0013
EQUITY OPTION CALL - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.04/09/2030	9	20,448	2334.26		(4,005)		(3,628)		(3,628)	377								0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.04/09/2030	9	18,041	2080.8		(4,635)		(5,213)		(5,213)	(578)								0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.06/24/2024	.02/08/2030	45	90,027	2009.99		(25,058)		(28,381)		(28,381)	(3,323)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	GROUP SOCIETE GENERALE 02RNE81BXP4R0TD8PU41	.07/10/2024	.06/21/2030	3	18,908	5464.62		(5,135)		(5,641)		(5,641)	(505)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	6	34,133	5967.37		(1,301)		(1,468)		(1,468)	(168)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	93	583,249	6301.99		(10,662)		(9,946)		(9,946)	716								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	38	230,325	6023.14		(8,398)		(8,652)		(8,652)	(254)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	61	371,476	6106.79		(11,184)		(11,231)		(11,231)	(47)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	157	996,452	6357.76		(15,695)		(14,193)		(14,193)	1,502								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	280	1,796,494	6413.53		(24,252)		(21,231)		(21,231)	3,021								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	10	62,623	6469.3		(595)		(610)		(610)	(15)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6G3B8653	.07/10/2024	.07/09/2025	17	115,344	6636.61		(677)		(613)		(613)	63								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	87	517,184	5944.64		(17,484)		(24,552)		(24,552)	(7,068)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	86	523,184	6083.54		(12,657)		(17,817)		(17,817)	(5,161)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	746	4,683,381	6277.99		(66,998)		(92,989)		(92,989)	(25,991)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	292	1,865,617	6389.1		(19,217)		(26,197)		(26,197)	(6,980)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	53	341,567	6444.66		(2,964)		(3,996)		(3,996)	(1,032)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.01/09/2026	27	128,426	4756.5		(29,779)		(34,938)		(34,938)	(5,158)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	12	72,336	6027.98		(2,009)		(2,828)		(2,828)	(820)								0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	.07/24/2024	.07/23/2025	15	92,920	6194.65		(1,678)		(2,350)		(2,350)	(672)								0013

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SCHEDULE DB - PART A - SECTION 1

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	07/24/2024	07/23/2025	12	76,002	6333.54		(925)		(1,273)		(1,273)	(348)						0013	
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	07/24/2024	07/23/2025	11	72,725	6611.33		(369)		(477)		(477)	(109)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	5	22,339	4467.71		(5,298)		(7,310)		(7,310)	(2,012)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	09/09/2025	13	57,947	4457.49		(14,631)		(19,324)		(19,324)	(4,693)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	12/23/2024	24	114,111	4754.63		(17,041)		(25,243)		(25,243)	(8,202)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	8	45,105	5638.09		(1,926)		(3,992)		(3,992)	(2,066)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	6	34,630	5771.69		(953)		(2,437)		(2,437)	(1,484)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	193	1,103,622	5718.25		(46,482)		(85,411)		(85,411)	(38,928)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	12	69,581	5798.41		(2,108)		(4,661)		(4,661)	(2,553)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	187	1,094,298	5851.86		(33,553)		(66,152)		(66,152)	(32,598)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	1,007	6,081,172	6038.9		(112,522)		(245,827)		(245,827)	(133,305)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	255	1,567,174	6145.78		(21,083)		(48,710)		(48,710)	(27,627)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	15	95,393	6359.55		(314)		(1,627)		(1,627)	(1,313)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	07/23/2025	23	127,782	5555.74		(6,935)		(12,523)		(12,523)	(5,588)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/08/2025	46	245,831	5344.16		(29,459)		(33,126)		(33,126)	(3,667)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	10/09/2024	2	8,671	4335.66		(2,617)		(2,822)		(2,822)	(205)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/22/2025	36	217,045	6029.03		(7,746)		(9,402)		(9,402)	(1,656)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/22/2025	128	789,747	6169.9		(19,882)		(24,435)		(24,435)	(4,552)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/22/2025	3	18,679	6226.24		(405)		(499)		(499)	(94)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/22/2025	1,531	9,748,045	6367.11		(141,924)		(175,666)		(175,666)	(33,743)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMJCJFXT09	08/26/2024	08/22/2025	136	881,253	6479.8		(9,141)		(11,263)		(11,263)	(2,122)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	341	1,996,221	5854.02		(84,443)		(129,402)		(129,402)	(44,959)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	91	540,184	5936.09		(18,677)		(29,917)		(29,917)	(11,241)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	320	1,917,056	5990.8		(58,796)		(94,972)		(94,972)	(36,176)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	26	158,606	6100.22		(3,316)		(6,183)		(6,183)	(2,867)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	2,031	12,556,231	6182.29		(230,615)		(402,771)		(402,771)	(172,157)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	455	2,949,851	6483.19		(20,866)		(41,409)		(41,409)	(20,543)							0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQFN3BB653	09/10/2024	09/09/2025	7	47,297	6756.75		(7)		(277)		(277)	(269)							0013

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	08/09/2030	6	12,486	2080.92		(3,346)		(3,699)		(3,699)	(353)						0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	06/21/2030	7	14,154	2022.03		(4,046)		(4,498)		(4,498)	(452)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	06/23/2025	1	5,465	5464.62		(54)		(587)		(587)	(532)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/10/2024	08/22/2025	36	217,045	6029.03		(5,307)		(9,402)		(9,402)	(4,096)						0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC BANK OF AMERICA NA	09/10/2024	06/23/2025	3	6,066	2022.03		(689)		(958)		(958)	(268)						0013
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	08/23/2030	63	153,687	2439.48		(24,459)		(23,212)		(23,212)	1,247						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	08/23/2030	5	28,173	5634.61		(6,599)		(7,834)		(7,834)	(1,235)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	08/09/2030	2	10,688	5344.16		(2,930)		(3,442)		(3,442)	(513)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/10/2024	06/21/2030	7	38,252	5464.62		(9,642)		(11,412)		(11,412)	(1,770)						0013
EQUITY OPTION CALL - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/21/2030	8	16,176	2022.03		(5,437)		(5,140)		(5,140)	297						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/09/2026	37	197,839	5346.99		(33,335)		(34,072)		(34,072)	(738)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/23/2025	4	21,858	5464.62		(2,129)		(2,347)		(2,347)	(218)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/23/2026	3	16,394	5464.62		(2,332)		(2,538)		(2,538)	(205)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	06/21/2030	6	32,788	5464.62		(9,609)		(9,782)		(9,782)	(173)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	10	61,189	6118.87		(2,124)		(2,393)		(2,393)	(269)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	182	1,139,653	6261.83		(29,724)		(31,679)		(31,679)	(1,955)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	7	44,633	6376.21		(704)		(919)		(919)	(215)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	754	4,872,333	6461.98		(73,394)		(78,824)		(78,824)	(5,430)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	4	26,077	6519.17		(177)		(357)		(357)	(180)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	36	236,749	6576.36		(2,394)		(2,727)		(2,727)	(334)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	325	2,220,949	6833.69		(10,660)		(11,285)		(11,285)	(625)						0013
EQUITY OPTION CALL - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/09/2025	9	55,641	6182.29		(1,538)		(1,785)		(1,785)	(247)						0013
064999999. Subtotal - Written Options - Hedging Other - Call Options and Warrants										(108,636)	(1,617,223)		(3,105,356)	XXX	(3,105,356)	(1,300,447)					XXX	XXX
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2023	05/23/2029	8	26,953	3208.69		(4,533)		(2,051)		(2,051)	1,142						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/24/2023	05/23/2025	8	29,923	3731.02		(1,692)		(178)		(178)	473						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/24/2023	05/23/2029	40	147,487	3731.02		(15,944)		(6,462)		(6,462)	3,691						0013
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/24/2023	05/23/2029	18	29,428	1608.95		(3,132)		(1,921)		(1,921)	483						0013
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/24/2023	05/23/2029	9	17,875	1907.65		(1,934)		(1,045)		(1,045)	420						0013

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/12/2023	39	131,691	3342.4	(20,740)			(11,114)		(11,114)	5,755						0013		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	06/12/2023	104	174,731	1679.14	(18,501)			(12,362)		(12,362)	2,856							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	06/12/2023	360	1,391,630	3868.97	(136,614)			(65,818)		(65,818)	37,141							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	B4TYDEB6GKMZ0031MB27	06/12/2023	42	163,425	3868.97	(8,320)			(1,157)		(1,157)	3,040							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	668	2,613,670	3913.5	(261,654)			(127,151)		(127,151)	71,364							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	5	18,262	3381.8	(2,988)			(1,594)		(1,594)	804							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	06/26/2023	14	45,992	3381.8	(7,527)			(4,015)		(4,015)	2,024							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	06/26/2023	86	338,048	3913.5	(17,664)			(2,613)		(2,613)	6,677							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	06/26/2023	14	25,676	1887.91	(2,147)			(1,481)		(1,481)	592							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	06/26/2023	95	155,210	1639.48	(15,607)			(10,593)		(10,593)	2,501							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	07/05/2023	10	38,883	3868.97	(1,217)			(275)		(275)	723							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	07/05/2023	19	74,787	3868.97	(6,322)			(3,537)		(3,537)	1,996							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	07/05/2023	111	434,164	3913.5	(39,599)			(21,121)		(21,121)	11,855							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	7	22,776	3503.98	(3,537)			(2,170)		(2,170)	1,025							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	75	263,499	3503.98	(40,919)			(25,106)		(25,106)	11,862							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	07/10/2023	123	206,283	1678.19	(19,221)			(14,739)		(14,739)	3,317							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	205	811,884	3958.06	(39,412)			(6,909)		(6,909)	17,021							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/10/2023	845	3,345,247	3959.06	(311,571)			(167,607)		(167,607)	93,538							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	4PQUH3JPF6FNF3BB653	07/10/2023	35	65,763	1878.95	(3,523)			(3,768)		(3,768)	1,506							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	208	847,407	4082.71	(39,094)			(8,343)		(8,343)	20,150							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	558	2,279,010	4082.71	(212,924)			(121,934)		(121,934)	66,775							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	2	5,734	3583.56	(891)			(142)		(142)	698							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	5	18,635	3583.56	(2,895)			(1,880)		(1,880)	849							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	07/24/2023	238	420,451	1764.23	(39,339)			(32,877)		(32,877)	6,788							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	07/24/2023	9	18,238	1958.92	(1,572)			(1,163)		(1,163)	434							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/10/2023	203	702,339	3459.8	(108,932)			(66,103)		(66,103)	31,089							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/10/2023	91	367,755	4020.94	(18,669)			(3,693)		(3,693)	8,360							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	02RNE81BXP4R0TD8PU41	08/10/2023	783	3,146,466	4020.94	(302,491)			(164,592)		(164,592)	90,722							0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/10/2023	08/09/2029	99	171,632	1737.69	(16,913)			(13,140)		(13,140)	2,733						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/10/2023	08/09/2029	16	31,321	1921.56	(2,550)			(1,913)		(1,913)	731						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	13	45,112	3366.58	(6,937)			(4,026)		(4,026)	(14,526)						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	40	133,317	3366.58	(20,499)			(11,897)		(11,897)	(48,101)						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	08/24/2023	08/23/2029	85	158,778	1872.38	(13,913)			(9,147)		(9,147)	3,598						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2025	10	39,046	3992.41	(1,797)			(404)		(404)	875						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	1,023	4,085,952	3992.41	(379,805)			(212,069)		(212,069)	117,131						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	08/24/2023	08/23/2029	302	508,443	1683.03	(47,958)			(37,037)		(37,037)	7,966						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	09/11/2023	09/09/2029	34	64,324	1866.62	(4,487)			(3,699)		(3,699)	1,448						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/09/2025	77	309,385	4011.74	(14,624)			(3,436)		(3,436)	7,153						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/09/2029	1,228	4,925,334	4011.74	(425,507)			(259,856)		(259,856)	142,679						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	09/07/2029	223	742,428	3332.26	(110,384)			(64,527)		(64,527)	39,425						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	08/09/2029	13	52,554	4020.94	(4,378)			(2,749)		(2,749)	1,515						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/11/2023	08/23/2029	11	42,439	3992.41	(3,458)			(2,203)		(2,203)	1,217						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/11/2023	09/09/2029	255	424,399	1666.4	(40,749)			(30,574)		(30,574)	6,565						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	09/25/2023	09/21/2029	450	1,443,881	3207.2	(218,919)			(117,494)		(117,494)	60,073						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	09/25/2023	09/23/2029	41	76,522	1858.24	(6,560)			(4,379)		(4,379)	1,711						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2025	23	90,358	3888.05	(4,235)			(964)		(964)	1,885						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2029	1,487	5,781,841	3888.05	(507,602)			(289,176)		(289,176)	161,110						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/25/2023	09/23/2029	130	208,090	1598.85	(18,983)			(14,065)		(14,065)	3,168						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	10/10/2023	10/09/2024	46	72,824	1580.39	(2,616)						1,150						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	10/10/2023	10/09/2024	41	72,832	1794.33	(1,346)						.670						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	10/10/2023	10/09/2029	34	108,085	3142.01	(16,104)			(8,487)		(8,487)	4,444						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	10/10/2023	10/09/2029	145	454,963	3142.01	(67,788)			(35,726)		(35,726)	18,708						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2024	19	82,031	4335.66	(3,720)			(7)		(7)	1,769						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2025	56	220,195	3902.09	(10,773)			(2,481)		(2,481)	4,714						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2029	1,992	7,771,559	3902.09	(660,900)			(394,006)		(394,006)	218,274						0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	10/10/2023	10/09/2029	618	977,139	1580.39	(86,214)			(65,144)		(65,144)	14,720						0013	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	10/10/2023	10/09/2029	77	137,392	1794.33	(9,126)			(7,282)		(7,282)	2,937						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/10/2023	10/09/2024	228	889,677	3902.09	(26,100)			(29)		(29)	11,135						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2029	269	403,162	1499.3	(38,109)			(24,795)		(24,795)	5,997						0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2029	44	78,085	1763.04	(5,908)			(3,984)		(3,984)	1,629						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2029	1,186	4,501,577	3795.34	(379,358)			(218,080)		(218,080)	122,107						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	10/24/2023	10/23/2029	147	441,765	3001.12	(65,335)			(31,607)		(31,607)	(211,991)						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2024	49	207,984	4217.04	(11,072)			(70)		(70)	4,031						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2024	49	185,099	3795.34	(6,142)			(40)		(40)	2,160						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	10/24/2023	10/23/2025	32	121,337	3795.34	(6,325)			(1,316)		(1,316)	2,386						0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	11/10/2023	11/09/2029	32	59,445	1832.47	(4,749)			(3,332)		(3,332)	1,302						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/10/2023	11/09/2029	137	421,580	3072.74	(61,555)			(32,104)		(32,104)	(191,678)						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/10/2023	11/09/2029	383	582,292	1518.52	(52,396)			(36,750)		(36,750)	8,558						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/10/2023	11/09/2029	1,759	6,880,851	3912.62	(566,209)			(355,120)		(355,120)	194,222						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/10/2023	11/09/2024	38	166,764	4347.35	(7,604)			(139)		(139)	4,059						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/10/2023	11/09/2024	354	1,384,754	3912.62	(37,697)			(826)		(826)	20,011						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/10/2023	11/09/2025	30	116,048	3912.62	(5,227)			(1,422)		(1,422)	2,572						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/10/2023	11/09/2024	138	209,859	1518.52	(7,218)			(13)		(13)	3,266						0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/10/2023	11/09/2024	17	31,317	1832.47	(834)			(13)		(13)	351						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	11/27/2023	11/22/2024	158	646,311	4100.96	(16,903)			(683)		(683)	12,093						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	11/27/2023	11/22/2024	40	65,076	1615.99	(2,238)			(74)		(74)	1,280						0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/27/2023	11/22/2024	24	45,599	1891.29	(1,175)			(47)		(47)	622						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/27/2023	11/23/2029	1,598	6,552,760	4100.96	(549,296)			(371,648)		(371,648)	195,817						0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	11/27/2023	11/23/2029	87	164,145	1891.29	(14,112)			(9,951)		(9,951)	3,720						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/27/2023	11/23/2029	106	348,807	3296.85	(51,198)			(31,141)		(31,141)	14,745						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/27/2023	11/09/2029	58	225,993	3912.62	(17,461)			(11,663)		(11,663)	6,379						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/27/2023	11/09/2029	11	16,218	1518.52	(858)			(1,024)		(1,024)	238						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	11/27/2023	11/23/2029	575	928,952	1615.99	(82,422)			(65,073)		(65,073)	13,612						0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE	12/11/2023	12/07/2029	1,911	7,920,293	4143.93	(703,072)			(460,805)		(460,805)	239,133						0013

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SCHEDULE DB - PART A - SECTION 1

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EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	12/11/2023	12/07/2029	31	59,951	1924.59	(3,989)			(3,799)		(3,799)	1,380						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/11/2023	12/09/2024	168	698,004	4143.93	(17,971)			(1,178)		(1,178)	14,153							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/11/2023	12/09/2024	31	59,682	1924.59	(1,395)			(102)		(102)	925							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/11/2023	12/09/2025	12	48,650	4143.93	(1,918)			(761)		(761)	1,328							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/11/2023	12/07/2029	812	1,374,894	1692.74	(127,833)			(104,224)		(104,224)	20,082							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/11/2023	12/09/2024	35	59,686	1692.74	(1,916)			(162)		(162)	1,443							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	12/11/2023	12/07/2029	13	45,070	3388.7	(6,796)			(4,296)		(4,296)	1,934							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	12/11/2023	12/07/2029	47	159,947	3388.7	(24,119)			(15,245)		(15,245)	6,863							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/23/2024	3	16,594	4754.63	(752)			(69)		(69)	673							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/23/2024	228	977,234	4279.17	(26,128)			(2,363)		(2,363)	23,448							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/23/2025	50	212,332	4279.17	(10,282)			(3,803)		(3,803)	6,362							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	12/26/2023	12/21/2029	3	9,119	3507.36	(1,437)			(940)		(940)	398							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	12/26/2023	12/21/2029	190	667,100	3507.36	(105,131)			(68,782)		(68,782)	29,127							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	BANK OF AMERICA NA	12/26/2023	12/21/2029	363	664,274	1830.56	(72,376)			(57,434)		(57,434)	9,745							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/26/2023	12/23/2024	6	11,478	1830.56	(355)			(71)		(71)	383							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/26/2023	12/21/2029	2,386	10,209,886	4279.17	(953,110)			(635,034)		(635,034)	317,927							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/27/2023	12/23/2024	4	8,577	1990.07	(216)			(24)		(24)	167							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	12/27/2023	12/21/2029	53	105,255	1990.07	(9,520)			(7,244)		(7,244)	2,481							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	14	66,829	4756.5				(349)		(349)	2,591							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	279	1,194,400	4280.85				(3,655)		(3,655)	27,000							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2025	43	75,313	1771.24	(2,653)			(445)		(445)	2,208							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	01/10/2024	01/09/2025	1	1,726	1983.33	(43)			(6)		(6)	37							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/10/2024	01/09/2026	33	142,467	4280.85	(6,560)			(2,642)		(2,642)	3,918							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	01/10/2024	01/09/2030	628	1,111,683	1771.24	(112,506)			(91,459)		(91,459)	21,047							0013
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	MORGAN STANLEY & CO	01/10/2024	01/09/2030	143	283,656	1983.33	(22,945)			(19,411)		(19,411)	3,534							0013
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/10/2024	01/09/2030	2,057	8,805,066	4280.85	(826,730)			(552,403)		(552,403)	274,328							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	SOCIETE GENERALE GROUP	01/10/2024	01/09/2030	31	106,526	3458.63	(16,607)			(10,750)		(10,750)	5,857							0013
EQUITY OPTION PUT - S&XSMAC	VARIABLE ANNUITY	Exhibit 5 ...	Equity/Index	WELLS FARGO BANK NA	01/24/2024	01/23/2025	78	139,072	1778.64	(4,573)			(987)		(987)	3,586							0013

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	01/24/2024	01/23/2030	199	392,226	1968.02		(32,617)		(26,382)		(26,382)	6,236						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	1,565	6,849,688	4378.14		(600,666)		(450,980)		(450,980)	149,686						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	12/21/2029	63	270,101	4279.17		(21,957)		(16,800)		(16,800)	5,157						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	01/24/2024	01/23/2025	160	699,452	4378.14		(15,751)		(2,940)		(2,940)	12,810						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	01/24/2024	01/23/2026	4	16,243	4378.14		(430)		(334)		(334)	96						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	27	92,173	3426.52		(13,825)		(9,178)		(9,178)	4,647						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	01/24/2024	01/23/2025	34	67,109	1968.02		(1,543)		(278)		(278)	1,265						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	01/24/2024	01/23/2030	70	240,542	3426.52		(36,079)		(23,953)		(23,953)	12,127						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	01/24/2024	01/23/2030	589	1,047,690	1778.64		(103,300)		(87,024)		(87,024)	16,276						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	154	695,422	4523.95		(16,254)		(3,970)		(3,970)	12,284						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	34	60,619	1808.99		(1,860)		(552)		(552)	1,308						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/07/2025	30	60,621	2002.68		(1,257)		(333)		(333)	925						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/12/2024	02/08/2030	308	1,070,215	3472.47		(159,632)		(110,409)		(110,409)	49,223						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	12/23/2024	5	23,773	4754.63		(651)		(99)		(99)	552						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/09/2026	29	129,792	4523.95		(5,391)		(3,086)		(3,086)	2,305						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	01/23/2026	42	183,882	4378.14		(6,709)		(3,778)		(3,778)	2,931						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/12/2024	02/08/2030	2,337	10,570,526	4523.95		(923,973)		(744,896)		(744,896)	179,078						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/12/2024	02/08/2030	729	1,318,989	1808.99		(124,164)		(112,930)		(112,930)	11,234						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	02/12/2024	02/08/2030	66	132,017	2002.68		(10,626)		(9,278)		(9,278)	1,348						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/21/2025	5	10,689	2059.58		(245)		(79)		(79)	165						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/22/2030	2,077	9,512,540	4579.92		(808,622)		(689,698)		(689,698)	118,923						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/22/2030	957	1,736,539	1815.02		(167,490)		(149,910)		(149,910)	17,580						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/08/2030	14	63,290	4523.95		(5,167)		(4,460)		(4,460)	707						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/08/2030	5	9,733	2002.68		(438)		(684)		(684)	(246)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/08/2030	13	24,331	1808.99		(2,355)		(2,083)		(2,083)	271						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	38	192,458	5088.8		(7,994)		(2,334)		(2,334)	5,660						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	40	180,953	4579.92		(4,184)		(1,230)		(1,230)	2,954						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/21/2025	6	10,690	1815.02		(327)		(111)		(111)	216						0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	02/26/2024	02/23/2026	10	46,486	4579.92		(1,907)		(1,184)		(1,184)	724						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	02/26/2024	02/22/2030	13	44,255	3512.3		(6,571)		(4,701)		(4,701)	1,871						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	02/26/2024	02/22/2030	130	268,301	2059.58		(20,864)		(20,225)		(20,225)	639						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/11/2024	03/08/2030	2,126	9,801,545	4611.32		(879,570)		(723,602)		(723,602)	155,968						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/11/2024	03/08/2030	13	45,155	3583.71		(6,867)		(5,027)		(5,027)	1,840						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	03/11/2024	03/07/2025	21	40,057	1874.44		(1,288)		(561)		(561)	727						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	86	396,343	4611.32		(10,267)		(3,133)		(3,133)	7,134						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/08/2030	1,227	2,299,488	1874.44		(232,213)		(209,743)		(209,743)	22,471						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	01/23/2030	30	54,071	1778.64		(4,996)		(4,491)		(4,491)	505						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/07/2025	7	14,387	2121.97		(389)		(143)		(143)	246						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	03/08/2030	292	619,488	2121.97		(54,695)		(50,377)		(50,377)	4,318						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/11/2024	02/22/2030	18	37,814	2059.58		(3,110)		(2,851)		(2,851)	260						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	03/25/2024	03/21/2025	39	72,671	1864.8		(2,297)		(1,076)		(1,076)	1,221						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/25/2024	03/22/2030	13	48,267	3601.98		(7,217)		(5,461)		(5,461)	1,755						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	03/25/2024	03/22/2030	44	157,767	3601.98		(23,588)		(17,851)		(17,851)	5,737						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	253	1,191,445	4710.76		(29,564)		(11,427)		(11,427)	18,136						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/21/2025	14	30,476	2116.41		(664)		(327)		(327)	337						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/23/2026	20	93,980	4710.76		(3,994)		(2,768)		(2,768)	1,226						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	2,024	9,536,651	4710.76		(827,186)		(736,254)		(736,254)	90,932						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	890	1,659,858	1864.8		(156,275)		(150,566)		(150,566)	5,709						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	03/25/2024	03/22/2030	70	147,366	2116.41		(9,098)		(11,966)		(11,966)	(2,868)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	81	289,025	3550.67		(43,128)		(32,011)		(32,011)	11,117						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	04/10/2024	04/09/2025	14	25,694	1872.72		(1,057)		(431)		(431)	626						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	03/22/2030	3	12,531	4710.76		(582)		(967)		(967)	(385)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	03/22/2030	7	12,513	1864.8		(704)		(1,135)		(1,135)	(431)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	2,776	13,015,410	4688.92		(1,096,267)		(1,003,105)		(1,003,105)	93,162						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/10/2024	04/09/2030	1,601	2,997,850	1872.72		(279,756)		(274,720)		(274,720)	5,036						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	161	837,076	5209.91		(40,926)		(15,425)		(15,425)	25,501						0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	203	950,069	4688.92		(26,983)		(9,937)		(9,937)	17,046						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2025	8	17,122	2100.83		(423)		(199)		(199)	224						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2026	14	66,723	4688.92		(2,962)		(1,988)		(1,988)	975						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/10/2024	04/09/2030	169	355,902	2100.83		(29,989)		(28,647)		(28,647)	1,342						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	1,029	1,854,108	1802.38		(169,170)		(160,208)		(160,208)	8,962						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2030	80	164,035	2051.21		(12,293)		(12,527)		(12,527)	(234)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	12	59,427	5070.55		(2,529)		(1,000)		(1,000)	1,529						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	183	834,253	4563.5		(21,458)		(8,305)		(8,305)	13,153						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	04/24/2024	04/23/2025	27	48,340	1802.38		(1,724)		(710)		(710)	1,015						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2025	7	14,112	2051.21		(372)		(154)		(154)	218						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	2,278	10,397,296	4563.5		(853,656)		(766,385)		(766,385)	87,271						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	04/24/2024	04/23/2026	19	87,345	4563.5		(3,603)		(2,433)		(2,433)	1,171						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	4	15,067	3424.39		(2,206)		(1,561)		(1,561)	645						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	04/24/2024	04/23/2030	31	104,786	3424.39		(15,342)		(10,856)		(10,856)	4,486						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/10/2024	05/09/2025	8	17,000	2098.81		(348)		(227)		(227)	121						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	05/10/2024	05/09/2030	100	209,020	2098.81		(14,839)		(16,996)		(16,996)	(2,157)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	03/22/2030	1	5,700	4710.76		(462)		(440)		(440)	22						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	2,409	11,306,238	4692.67		(922,536)		(882,152)		(882,152)	40,385						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	1,220	2,276,887	1866.27		(204,219)		(208,414)		(208,414)	(4,195)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	5	25,434	4692.67		(555)		(308)		(308)	247						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/10/2024	05/09/2030	52	180,413	3456.18		(26,304)		(19,181)		(19,181)	7,123						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	15	28,255	1866.27		(889)		(541)		(541)	348						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/09/2025	46	237,606	5214.08		(11,776)		(4,979)		(4,979)	6,796						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	05/10/2024	05/08/2026	5	25,387	4692.67		(1,226)		(793)		(793)	433						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	3	5,682	2127.94		(81)		(87)		(87)	(7)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2025	116	548,541	4741.06		(10,772)		(7,391)		(7,391)	3,381						0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	05/24/2024	05/23/2030	98	208,432	2127.94		(13,787)		(17,636)		(17,636)	(3,848)						0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	163	688,654	4214.27		(44,397)		(44,359)		(44,359)	38						0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	2,313	10,968,300	4741.06		(864,590)		(876,078)		(876,078)	(11,488)						0013		
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	05/24/2024	05/23/2030	1,550	2,858,050	1843.57		(247,532)		(257,197)		(257,197)	(9,665)							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	06/10/2024	06/07/2030	26	90,249	3539.19		(12,861)		(10,176)		(10,176)	2,685							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	235	1,005,533	4277.59		(64,513)		(66,956)		(66,956)	(2,444)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	2,490	11,981,736	4812.29		(946,331)		(987,539)		(987,539)	(41,209)							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	06/07/2030	1,410	2,572,027	1823.9		(223,499)		(228,130)		(228,130)	(4,631)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	06/10/2024	05/23/2030	44	206,663	4741.06		(15,831)		(16,507)		(16,507)	(676)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	8	41,546	5346.99		(1,656)		(1,113)		(1,113)	543							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	841	4,047,665	4812.29		(87,072)		(62,632)		(62,632)	24,440							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2026	94	454,088	4812.29		(17,313)		(16,111)		(16,111)	1,202							0013	
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/07/2030	279	595,508	2132.07		(43,047)		(50,820)		(50,820)	(7,772)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/10/2024	06/09/2025	80	341,009	4277.59		(3,725)		(3,271)		(3,271)	455							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC	06/10/2024	06/09/2025	31	56,559	1823.9		(1,660)		(1,099)		(1,099)	561							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	27	145,250	5464.62		(5,912)		(4,558)		(4,558)	1,354							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	86	374,611	4371.7		(5,032)		(4,102)		(4,102)	930							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	696	3,422,252	4918.16		(80,098)		(62,145)		(62,145)	17,953							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	169	307,551	1819.83		(9,557)		(6,193)		(6,193)	3,364							0013	
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2025	81	168,927	2076.8		(3,561)		(2,534)		(2,534)	1,027							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/23/2026	75	369,551	4918.16		(14,824)		(14,325)		(14,325)	500							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	564	2,466,163	4371.7		(167,126)		(171,825)		(171,825)	(4,699)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	2,882	14,174,629	4918.16		(1,177,136)		(1,219,299)		(1,219,299)	(42,163)							0013	
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	368	763,743	2076.8		(55,493)		(61,333)		(61,333)	(5,840)							0013	
MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	2	4,051	2132.07		(329)		(346)		(346)	(17)							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	06/24/2024	06/21/2030	41	148,404	3602.03		(21,338)		(17,397)		(17,397)	3,942							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/21/2030	1,793	3,262,700	1819.83		(303,890)		(289,082)		(289,082)	14,808							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	2	4,049	1823.9		(381)		(359)		(359)	22							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	04/09/2030	12	54,110	4688.92		(4,052)		(4,170)		(4,170)	(119)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	02/08/2030	12	54,016	4523.95		(3,710)		(3,806)		(3,806)	(96)							0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	06/24/2024	06/07/2030	35	151,042	4277.59		(9,866)		(10,058)		(10,058)	(192)						0013		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	06/07/2030	3	12,079	4812.29		(412)		(996)		(996)	(583)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	06/21/2030	24	106,189	4371.7		(6,323)		(7,398)		(7,398)	(1,075)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2025	190	346,820	1826.52		(10,347)		(7,455)		(7,455)	2,891							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	951	4,244,970	4461.58		(282,000)		(309,044)		(309,044)	(27,043)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	4,114	20,650,623	5019.28		(1,681,498)		(1,850,322)		(1,850,322)	(168,824)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2025	568	2,850,248	5019.28		(61,982)		(60,587)		(60,587)	1,395							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2025	99	442,009	4461.58		(5,388)		(5,570)		(5,570)	(182)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2026	69	345,427	5019.28		(13,281)		(14,581)		(14,581)	(1,300)							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2025	40	85,240	2114.6		(1,678)		(1,483)		(1,483)	194							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	50	181,781	3635.61		(25,871)		(21,821)		(21,821)	4,050							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/10/2024	07/09/2030	68	247,949	3635.61		(35,288)		(29,763)		(29,763)	5,525							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2030	407	861,615	2114.6		(58,079)		(72,349)		(72,349)	(14,269)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	07/10/2024	07/09/2030	2,811	5,135,188	1826.52		(475,052)		(458,925)		(458,925)	16,128							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	51	187,560	3714.05		(28,143)		(23,561)		(23,561)	4,582							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA	07/24/2024	07/23/2025	18	38,354	2130.77		(852)		(724)		(724)	128							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2025	130	262,462	2018.94		(10,054)		(9,766)		(9,766)	288							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	835	3,711,233	4444.59		(273,955)		(269,684)		(269,684)	4,271							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	4,179	20,895,710	5000.17		(1,880,801)		(1,867,488)		(1,867,488)	13,312							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/23/2030	1,582	3,193,963	2018.94		(308,142)		(334,654)		(334,654)	(26,512)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	01/09/2030	18	77,055	4280.85		(4,956)		(4,834)		(4,834)	122							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP	07/24/2024	07/09/2030	6	30,116	5019.28		(2,719)		(2,698)		(2,698)	20							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2030	275	585,962	2130.77		(42,350)		(50,130)		(50,130)	(7,780)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2025	1	5,556	5555.74		(276)		(205)		(205)	72							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2025	100	444,459	4444.59		(7,337)		(5,817)		(5,817)	1,520							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2025	1,281	6,405,218	5000.17		(182,261)		(139,791)		(139,791)	42,469							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA	07/24/2024	07/23/2026	17	85,003	5000.17		(3,979)		(3,605)		(3,605)	375							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	08/12/2024	08/08/2025	165	309,017	1872.83		(13,342)		(8,213)		(8,213)	5,129							0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6NF3B8653	08/12/2024	08/08/2025	81	166,478	2055.28		(4,446)		(2,731)		(2,731)	1,715						0013		
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6NF3B8653	08/12/2024	08/09/2030	2,468	4,622,144	1872.83		(484,148)		(430,789)		(430,789)	53,358							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/09/2030	23	79,660	3540.43		(12,181)		(9,203)		(9,203)	2,978							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/09/2030	89	315,806	3540.43		(48,289)		(36,484)		(36,484)	11,806							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6NF3B8653	08/12/2024	08/09/2030	433	889,936	2055.28		(76,156)		(70,083)		(70,083)	6,073							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUH3JPF6NF3B8653	08/12/2024	07/23/2030	30	60,588	2018.94		(7,111)		(6,346)		(6,346)	765							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	22	117,572	5344.16		(5,517)		(3,717)		(3,717)	1,800							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	192	820,863	4275.33		(14,225)		(9,941)		(9,941)	4,284							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/08/2025	1,598	7,685,965	4809.74		(226,868)		(147,780)		(147,780)	79,088							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/07/2026	34	163,531	4809.74		(7,414)		(6,252)		(6,252)	1,162							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/09/2030	939	4,014,535	4275.33		(304,367)		(273,559)		(273,559)	30,808							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	08/09/2030	6,449	31,018,013	4809.74		(2,875,287)		(2,605,293)		(2,605,293)	269,994							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/12/2024	07/23/2030	30	150,005	5000.17		(14,475)		(13,406)		(13,406)	1,069							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	08/26/2024	08/08/2025	11	58,786	5344.16		(2,023)		(1,859)		(1,859)	165							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4YDEB6KM20031MB27	08/26/2024	08/23/2030	298	654,268	2195.53		(57,451)		(60,264)		(60,264)	(2,812)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	08/26/2024	08/22/2025	7	39,442	5634.61		(1,830)		(1,665)		(1,665)	165							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	08/26/2024	08/22/2025	131	590,507	4507.69		(9,769)		(9,086)		(9,086)	683							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	08/26/2024	08/22/2025	1,725	8,747,734	5071.15		(242,518)		(223,929)		(223,929)	18,589							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	08/26/2024	08/21/2026	174	882,380	5071.15		(41,102)		(40,434)		(40,434)	668							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/22/2025	192	383,391	1996.83		(14,106)		(14,560)		(14,560)	(454)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/23/2030	1,149	5,179,336	4507.69		(387,466)		(389,954)		(389,954)	(2,488)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/23/2030	5,779	29,306,176	5071.15		(2,685,906)		(2,703,609)		(2,703,609)	(17,703)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/09/2030	25	106,883	4275.33		(7,251)		(7,283)		(7,283)	(33)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/09/2030	43	206,819	4809.74		(17,209)		(17,371)		(17,371)	(162)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	07/23/2030	21	105,004	5000.17		(9,300)		(9,384)		(9,384)	(85)							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/09/2030	34	63,676	1872.83		(5,650)		(5,935)		(5,935)	(285)							0013	
EQUITY OPTION PUT - SGIXSMAC	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	08/26/2024	08/23/2030	1,806	3,606,275	1996.83		(357,642)		(372,104)		(372,104)	(14,462)							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCJFXT09	09/10/2024	09/09/2025	20	42,779	2138.96		(1,198)		(940)		(940)	258							0013	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	09/09/2025	346	1,514,387	4376.84		(29,294)		(22,162)		(22,162)	7,132						0013		
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	09/09/2025	3,241	15,958,522	4923.95		(511,435)		(375,777)		(375,777)	135,658							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	09/09/2026	164	807,528	4923.95		(41,337)		(34,544)		(34,544)	6,793							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	08/23/2030	57	113,819	1996.83		(13,797)		(11,744)		(11,744)	2,053							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	08/22/2025	71	360,052	5071.15		(12,358)		(9,217)		(9,217)	3,141							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/10/2024	09/09/2030	2,797	5,280,736	1888		(585,647)		(500,255)		(500,255)	85,392							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB66KMZ0031MB27	09/10/2024	09/09/2030	1,799	7,873,935	4376.84		(627,005)		(565,853)		(565,853)	61,153							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB66KMZ0031MB27	09/10/2024	09/09/2030	7,475	36,806,526	4923.95		(3,576,489)		(3,246,829)		(3,246,829)	329,660							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BANK OF AMERICA NA B4TYDEB66KMZ0031MB27	09/10/2024	08/23/2030	70	354,981	5071.15		(36,137)		(32,748)		(32,748)	3,388							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	BARCLAYS BANK PLC BANK OF AMERICA NA G5GSEF7VJP5I70UK5573	09/10/2024	09/09/2025	249	470,112	1888		(21,080)		(14,260)		(14,260)	6,821							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	09/24/2024	09/23/2030	253	541,157	2138.96		(50,241)		(46,989)		(46,989)	3,251							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	09/24/2024	09/09/2030	6	12,834	2138.96		(990)		(1,114)		(1,114)	(124)							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	09/24/2024	09/23/2025	9	19,678	2186.39		(418)		(506)		(506)	(88)							0013	
EQUITY OPTION PUT - MSCI EAFE INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	09/24/2024	09/23/2030	343	749,932	2186.39		(60,828)		(68,714)		(68,714)	(7,887)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	09/24/2024	09/23/2030	46	172,840	3798.68		(26,404)		(23,095)		(23,095)	3,309							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/09/2030	75	141,600	1888		(13,260)		(13,414)		(13,414)	(154)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	06/07/2030	29	139,556	4812.29		(11,314)		(11,502)		(11,502)	(188)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/09/2030	359	1,767,698	4923.95		(155,142)		(155,935)		(155,935)	(793)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/09/2030	17	74,406	4376.84		(5,357)		(5,347)		(5,347)	10							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	07/23/2030	4	20,001	5000.17		(1,781)		(1,788)		(1,788)	(7)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/09/2026	56	275,741	4923.95		(11,616)		(11,796)		(11,796)	(179)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	SOCIETE GENERALE GROUP 02RNE81BXP4R0TD8PU41	09/24/2024	09/23/2025	161	321,718	1998.25		(12,534)		(13,219)		(13,219)	(685)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/23/2030	2,801	5,597,098	1998.25		(578,743)		(579,757)		(579,757)	(1,015)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/23/2025	189	864,649	4574.86		(15,407)		(15,589)		(15,589)	(182)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/23/2025	1,049	5,398,899	5146.71		(158,210)		(160,617)		(160,617)	(2,407)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/23/2026	153	787,447	5146.71		(38,900)		(39,148)		(39,148)	(248)							0013	
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPF6NF3BB653	09/24/2024	09/23/2030	1,201	5,494,407	4574.86		(422,908)		(428,804)		(428,804)	(5,896)							0013	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23												
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)												
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2030	6,368	32,774,249	5146.71		(3,102,235)		(3,122,081)		(3,122,081)	(19,846)							0013											
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/23/2025	78	446,048	5718.57		(21,204)		(21,435)		(21,435)	(231)							0013											
EQUITY OPTION PUT - S&P 500 INDEX	VARIABLE ANNUITY	Exhibit 5	Equity/Index	MORGAN STANLEY & CO INTERNATIONAL PLC	09/24/2024	09/09/2025	9	44,316	4923.95		(878)		(1,044)		(1,044)	(166)							0013											
0659999999. Subtotal - Written Options - Hedging Other - Put Options										(8,505,786)	(38,129,805)		(40,734,118)	XXX	(40,734,118)	4,634,357					XXX	XXX												
0709999999. Subtotal - Written Options - Hedging Other										(8,614,422)	(39,747,029)		(43,839,474)	XXX	(43,839,474)	3,333,910							XXX	XXX										
0779999999. Subtotal - Written Options - Replications														XXX										XXX	XXX									
0849999999. Subtotal - Written Options - Income Generation														XXX											XXX	XXX								
0919999999. Subtotal - Written Options - Other														XXX												XXX	XXX							
0929999999. Total Written Options - Call Options and Warrants										(108,636)	(1,617,223)		(3,105,356)	XXX	(3,105,356)	(1,300,447)												XXX	XXX					
0939999999. Total Written Options - Put Options										(8,505,786)	(38,129,805)		(40,734,118)	XXX	(40,734,118)	4,634,357													XXX	XXX				
0949999999. Total Written Options - Caps														XXX															XXX	XXX				
0959999999. Total Written Options - Floors														XXX																XXX	XXX			
0969999999. Total Written Options - Collars														XXX																	XXX	XXX		
0979999999. Total Written Options - Other														XXX																		XXX	XXX	
0989999999. Total Written Options										(8,614,422)	(39,747,029)		(43,839,474)	XXX	(43,839,474)	3,333,910																	XXX	XXX
Interest Rate Swap SOFR (4.7360)	294429AC9	D-1	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	01/22/2028		25,000,000	SOFR (4.7360)			177,292	(707,883)		(884,854)	(65,600)				227,500			97/100											
Interest Rate Swap 3.7287 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	BOFA SECURITIES INC_OIE	06/21/2023	06/23/2028		300,000,000	3.7287 (SOFR)			(3,949,481)			4,569,398					2,897,550			97/100											
Interest Rate Swap SOFR (4.6975)	032165AD4	D-1	Interest Rate	BARCLAYS BANK PLC	08/21/2023	01/22/2026		25,000,000	SOFR (4.6975)			184,312	(218,443)		(223,334)	(50,759)				143,200			90/113											
Interest Rate Swap SOFR (4.7610)	195869AD4/03746AAA8	D-1	Interest Rate	JPMORGAN CHASE BANK NATIONAL ASSOCIATION CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	08/21/2023	01/22/2030		50,000,000	SOFR (4.7610)			344,871	(2,146,249)		(2,930,833)	(232,054)				576,350			97/101											
Interest Rate Swap SOFR (4.7000)	032165AD4	D-1	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	08/21/2023	01/23/2026		22,500,000	SOFR (4.7000)			165,523	(192,115)		(202,141)	(43,704)				129,015			97/113											
Interest Rate Swap 3.8916 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	BOFA SECURITIES INC_OIE	01/08/2024	01/11/2027		500,000,000	3.8916 (SOFR)			(5,567,722)			5,238,008					3,776,750			98/100											
Interest Rate Swap 3.7545 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	BOFA SECURITIES INC_OIE	01/18/2024	01/22/2029		500,000,000	3.7545 (SOFR)			(5,778,564)			9,562,555					5,193,250			97/101											
Interest Rate Swap 4.4870 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	05/29/2024	05/31/2028		150,000,000	4.4870 (SOFR)			(433,372)			6,133,753					1,436,475			101/101											
Interest Rate Swap 3.5952 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	08/12/2024	08/16/2027		500,000,000	3.5952 (SOFR)			(1,087,134)			3,483,546					4,240,250			99/99											
Interest Rate Swap 3.2705 (SOFR)	GMTN/Liability	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	09/19/2024	08/19/2027		300,000,000	3.2705 (SOFR)			(65,350)			(522,304)					2,547,750			101/101											
0999999999. Subtotal - Swaps - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108 - Interest Rate													(16,009,624)	(3,264,689)	XXX	24,223,794	(392,118)						21,168,090	XXX	XXX									
Currency Swap USD 4.538 (AUD 6.28)	07794#AF0	D-1	Currency	WELLS FARGO BANK NA	06/11/2014	08/14/2029		5,635,800	USD 4.538 (AUD 6.28)			7,872	1,473,296		1,329,325	(68,394)				62,211			100/100											
Currency Swap USD 4.136 (GBP 2.66)	G1591#BC5	D-1	Currency	CITIBANK NA	02/22/2018	06/17/2028		5,572,000	USD 4.136 (GBP 2.66)			71,560	206,617		559,467	(266,204)				53,700			100/100											
Currency Swap USD 4.401 (GBP 2.88)	G1591#BF8	D-1	Currency	CITIBANK NA	02/22/2018	06/17/2033		5,572,000	USD 4.401 (GBP 2.88)			74,257	206,617		921,016	(266,204)				82,259			100/100											
Currency Swap USD 2.21 (JPY 0.86)	74346GA*3	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	09/02/2020	09/25/2032		15,071,590	USD 2.21 (JPY 0.86)			181,229	3,885,908		2,165,367	163,445				213,037			100/100											
Currency Swap USD 3.231 (EUR 1.54)	G1847#AB0	D-1	Currency	CITIBANK NA	05/25/2021	06/08/2033		7,342,800	USD 3.231 (EUR 1.54)			104,709	646,521		890,490	(68,349)				108,248			100/100											
Currency Swap USD 2.301 (GBP 1.98)	N5269#AC2	D-1	Currency	BNP PARIBAS	08/11/2021	08/20/2026		36,023,000	USD 2.301 (GBP 1.98)			130,178	1,148,013		1,655,119	(1,730,323)				247,460			95/100											

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Currency Swap USD 3.2525 (EUR 1.57)	F9731#AK3	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	10/21/2021	11/30/2036	10,478,700	USD 3.2525 (EUR 1.57)				140,318	434,281		958,552	(102,524)				182,817		99/97
Currency Swap USD 2.9275 (EUR 1.27)	F9731#AJ6	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	10/21/2021	11/30/2031	11,644,000	USD 2.9275 (EUR 1.27)				152,030	483,535		787,233	(113,915)				155,896		99/100
Currency Swap USD 3.718 (GBP 2.9)	G9369*AA7	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	11/16/2021	03/31/2043	32,877,658	USD 3.718 (GBP 2.9)				252,003	16,031		3,357,695	(1,640,292)				707,248		100/102
Currency Swap USD 3.252 (AUD 4.22)	Q8059#AB9	D-1	Currency.....	BNP PARIBAS ROMUISFPUBMPRO8K5P83	11/18/2021	03/15/2047	13,788,300	USD 3.252 (AUD 4.22)				(57,081)	607,037		165,162	(216,582)				326,790		100/102
Currency Swap USD 3.359 (AUD 4.18)	Q8059#AC7	D-1	Currency.....	BNP PARIBAS ROMUISFPUBMPRO8K5P83	11/18/2021	03/15/2052	19,593,900	USD 3.359 (AUD 4.18)				(60,092)	862,631		355,481	(307,774)				513,517		100/101
Currency Swap USD 4.175 (GBP 3.23)	G2018*AA7	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	11/24/2021	12/31/2047	26,668,000	USD 4.175 (GBP 3.23)				219,401	(158,913)		3,376,222	(1,331,018)				643,165		100/100
Currency Swap USD 3.7 (GBP 2.81)	G4445*AH1	D-1	Currency.....	WELLS FARGO BANK NA ... KB1H1DSRPFMYMCJFXT09	01/01/2022	12/31/2039	89,206,000	USD 3.7 (GBP 2.81)				553,197	(8,712,232)		3,264,871	(4,858,214)				1,742,372		100/101
Currency Swap USD 3.7525 (EUR 1.77)	G7996#AA8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	08/17/2027	27,975,000	USD 3.7525 (EUR 1.77)				427,990	73,837		592,981	(284,788)				237,354		100/100
Currency Swap USD 3.7235 (CAD 3.68)	C5793#AK9	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	10/23/2030	13,666,693	USD 3.7235 (CAD 3.68)		0		38,648	1,082,956		653,362	308,724				168,299		100/100
Currency Swap USD 3.832 (CAD 3.79)	C5793#AL7	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	10/23/2032	13,666,693	USD 3.832 (CAD 3.79)		0		39,517	1,082,956		582,947	308,724				194,101		100/100
Currency Swap USD 4.2775 (EUR 1.82)	G7996#AD2	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	10/12/2028	5,835,000	USD 4.2775 (EUR 1.82)				114,832	254,767		509,034	(56,958)				58,610		99/100
Currency Swap USD 4.555 (EUR 2.37)	G7996#AE0	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	10/12/2033	9,336,000	USD 4.555 (EUR 2.37)				168,174	407,628		1,100,477	(91,132)				140,339		99/100
Currency Swap USD 6.8095 (GBP 4.875)	B1L65T7	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	01/19/2039	9,195,200	USD 6.8095 (GBP 4.875)				143,114	(194,219)		1,998,000	(465,856)				173,936		100/100
Currency Swap USD 4.1925 (EUR 1.61)	N8505#AA2	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	01/24/2029	11,401,000	USD 4.1925 (EUR 1.61)				226,813	240,535		831,391	(113,915)				118,491		100/100
Currency Swap USD 4.2925 (EUR 1.83)	N8505#AB0	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	01/24/2031	28,502,500	USD 4.2925 (EUR 1.83)				543,426	601,337		2,546,831	(284,788)				358,291		100/100
Currency Swap USD 4.34 (JPY 1.189)	59156RBX5	D-1	Currency.....	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHJ3JPF6FNF3BB653	01/01/2022	05/23/2034	15,529,366	USD 4.34 (JPY 1.189)		5		406,380	3,644,578		3,911,266	173,660				241,194		100/99
Currency Swap USD 3.965 (JPY 0.898)	59156RBW7	D-1	Currency.....	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHJ3JPF6FNF3BB653	01/01/2022	05/23/2031	15,529,366	USD 3.965 (JPY 0.898)		5		386,958	3,644,578		3,704,163	173,660				200,181		100/100
Currency Swap USD 3.713 (JPY 1.153)	219350BM6	D-1	Currency.....	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHJ3JPF6FNF3BB653	01/01/2022	08/14/2031	40,665,782	USD 3.713 (JPY 1.153)		3		883,047	10,604,261		9,665,982	439,259				533,088		100/100
Currency Swap USD 3.1662 (CAD 3.46)	C5793#A06	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	07/17/2035	15,228,813	USD 3.1662 (CAD 3.46)				(17,781)	424,416		(662,127)	363,205				250,232		100/100
Currency Swap USD 2.797 (CAD 3.08)	C5793#AN3	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	01/17/2028	3,807,203	USD 2.797 (CAD 3.08)		0		(4,571)	106,104		(9,164)	90,801				34,573		100/100
Currency Swap USD 3.125 (CAD 3.42)	C5793#AP8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1UVU7VQFKU00S.J21A208	01/01/2022	07/17/2034	7,614,406	USD 3.125 (CAD 3.42)		0		(9,053)	212,208		(304,080)	181,603				119,184		100/100
Currency Swap USD 3.194 (AUD 3.28)	87124VE*6	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	06/16/2040	12,809,800	USD 3.194 (AUD 3.28)				(5,260)	(371,463)		760,101	(216,582)				253,948		100/100
Currency Swap USD 2.997 (GBP 2.19)	G1591#BH4	D-1	Currency.....	CITIBANK NA E570DZIZ7FF32WIEFA76	01/01/2022	05/14/2032	19,513,500	USD 2.997 (GBP 2.19)				130,060	(606,685)		784,981	(998,263)				269,413		100/100

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/(Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Currency Swap USD 3.014 (EUR 1.1)	G4936#AA0	D-1	Currency.....	BNP PARIBAS ROMUISFPUBM8PR08K5P83	.01/01/2022	.05/19/2030	.....	7,570,500	USD 3.014 (EUR 1.1)	.....	.....	108,288	(241,826)	.....	33,401	.....	(79,741)	.....	.....	89,858	.....	102/100	.....
Currency Swap USD 3.138 (EUR 1.25)	G4936#AB8	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.01/01/2022	.05/19/2032	.....	10,810,000	USD 3.138 (EUR 1.25)	.....	.....	152,396	(350,465)	.....	165,957	.....	(113,915)	.....	.....	149,383	.....	100/100	.....
Currency Swap USD 2.56 (EUR 1.35)	G7996#AF7	D-1	Currency.....	BNP PARIBAS ROMUISFPUBM8PR08K5P83	.01/01/2022	.10/23/2032	.....	25,124,000	USD 2.56 (EUR 1.35)	.....	.....	244,715	570,977	.....	559,474	.....	(250,613)	.....	.....	356,824	.....	100/100	.....
Currency Swap USD 3.074 (EUR 1.83)	G7996#AH3	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.01/01/2022	.10/23/2040	.....	5,708,500	USD 3.074 (EUR 1.83)	.....	.....	58,389	128,267	.....	194,006	.....	(56,958)	.....	.....	114,433	.....	100/100	.....
Currency Swap USD 2.65 (EUR 1.45)	G7996#AG5	D-1	Currency.....	BNP PARIBAS ROMUISFPUBM8PR08K5P83	.01/01/2022	.10/23/2035	.....	7,994,000	USD 2.65 (EUR 1.45)	.....	.....	77,658	181,674	.....	203,622	.....	(79,741)	.....	.....	132,976	.....	100/100	.....
Currency Swap USD 3.754 (AUD 4.07)	Q8806#AA7	D-1	Currency.....	BNP PARIBAS ROMUISFPUBM8PR08K5P83	.01/01/2022	.06/30/2042	.....	20,437,667	USD 3.754 (AUD 4.07)	0	.....	(6,733)	621,251	.....	1,434,446	.....	(341,310)	.....	.....	430,632	.....	100/100	.....
Currency Swap USD 3.0735 (EUR 1.62)	Q3063#AD6	D-1	Currency.....	BNP PARIBAS ROMUISFPUBM8PR08K5P83	.01/01/2022	.01/07/2031	.....	58,490,000	USD 3.0735 (EUR 1.62)	.....	.....	684,282	2,687,674	.....	3,317,418	.....	(569,575)	.....	.....	732,529	.....	101/100	.....
Currency Swap USD 2.73 (GBP 2.09)	G2962#AA9	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.01/01/2022	.01/21/2031	.....	27,178,000	USD 2.73 (GBP 2.09)	.....	.....	156,643	351,087	.....	1,695,423	.....	(1,331,018)	.....	.....	341,410	.....	101/100	.....
Currency Swap USD 3.722 (AUD 4.06)	Q9469#AB3	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.01/01/2022	.04/15/2036	.....	18,406,560	USD 3.722 (AUD 4.06)	.....	.....	45,425	1,756,543	.....	2,548,824	.....	(273,577)	.....	.....	312,746	.....	100/100	.....
Currency Swap USD 2.6975 (GBP 2.06)	G5600#AH5	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.01/01/2022	.04/28/2028	.....	18,067,400	USD 2.6975 (GBP 2.06)	.....	.....	112,907	629,907	.....	1,219,205	.....	(865,161)	.....	.....	170,881	.....	100/100	.....
Currency Swap USD 2.7175 (GBP 2.06)	G5600#AJ1	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.01/01/2022	.06/16/2028	.....	18,067,400	USD 2.7175 (GBP 2.06)	.....	.....	115,618	629,907	.....	1,247,675	.....	(865,161)	.....	.....	174,052	.....	100/100	.....
Currency Swap USD 3.976 (EUR 2.19)	G1847#AD6	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.01/01/2022	.06/08/2041	.....	61,190,000	USD 3.976 (EUR 2.19)	.....	.....	943,381	5,387,674	.....	10,092,204	.....	(569,575)	.....	.....	1,250,234	.....	100/100	.....
Currency Swap USD 3.368 (EUR 1.67)	G1847#AC8	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.01/01/2022	.06/08/2036	.....	41,609,200	USD 3.368 (EUR 1.67)	.....	.....	594,058	3,663,618	.....	5,619,854	.....	(387,311)	.....	.....	711,497	.....	100/100	.....
Currency Swap USD 3.7695 (AUD 3.99)	Q5011#AD6	D-1	Currency.....	WELLS FARGO BANK NA KB1H1DSPRFMYMCFXT09	.01/01/2022	.08/10/2028	.....	19,180,000	USD 3.7695 (AUD 3.99)	.....	.....	53,143	1,836,233	.....	2,002,606	.....	(284,976)	.....	.....	188,491	.....	100/100	.....
Currency Swap USD 3.3875 (GBP 3.03)	G6302#AA3	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.02/24/2022	.06/15/2029	.....	13,320,000	USD 3.3875 (GBP 3.03)	.....	.....	50,155	(93,456)	.....	309,954	.....	(665,509)	.....	.....	144,535	.....	100/100	.....
Currency Swap USD 3.318 (EUR 1.65)	G1267#AA7	D-1	Currency.....	WELLS FARGO BANK NA KB1H1DSPRFMYMCFXT09	.02/25/2022	.03/10/2027	.....	11,218,000	USD 3.318 (EUR 1.65)	.....	.....	144,249	57,535	.....	154,029	.....	(113,915)	.....	.....	87,635	.....	100/100	.....
Currency Swap USD 3.3627 (EUR 1.9)	F3152#AJ3	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.03/02/2022	.07/10/2032	.....	22,172,000	USD 3.3627 (EUR 1.9)	.....	.....	247,827	(148,930)	.....	199,870	.....	(227,830)	.....	.....	309,233	.....	100/100	.....
Currency Swap USD 3.4225 (GBP 2.83)	G6337#AB8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.03/04/2022	.05/31/2037	.....	30,153,000	USD 3.4225 (GBP 2.83)	.....	.....	159,785	(429,681)	.....	2,001,496	.....	(1,517,360)	.....	.....	536,738	.....	100/100	.....
Currency Swap USD 3.55 (EUR 1.97)	D7002#AA5	D-1	Currency.....	CITIBANK NA E570DZVZ7FF32TWEFA76	.03/09/2022	.03/31/2029	.....	11,040,000	USD 3.55 (EUR 1.97)	.....	.....	136,190	(120,465)	.....	17,373	.....	(113,915)	.....	.....	117,112	.....	100/100	.....
Currency Swap USD 3.66 (EUR 2.2)	G7631#AA2	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.03/10/2022	.06/08/2032	.....	3,300,000	USD 3.66 (EUR 2.2)	.....	.....	36,615	(48,140)	.....	(1,768)	.....	(34,175)	.....	.....	45,766	.....	100/100	.....
Currency Swap USD 3.83 (EUR 2.4)	G7631#AB0	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.03/10/2022	.06/08/2034	.....	19,832,400	USD 3.83 (EUR 2.4)	.....	.....	216,425	(256,437)	.....	57,281	.....	(205,047)	.....	.....	308,731	.....	100/100	.....
Currency Swap USD 3.986 (EUR 2.58)	G7631#AC8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.03/10/2022	.06/08/2037	.....	11,011,000	USD 3.986 (EUR 2.58)	.....	.....	118,199	(149,465)	.....	50,938	.....	(113,915)	.....	.....	196,166	.....	100/100	.....
Currency Swap USD 4.724 (EUR 2.78)	L7598#AA8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VU7VQFKU0QSJ21A208	.04/22/2022	.05/05/2029	.....	6,486,000	USD 4.724 (EUR 2.78)	.....	.....	95,293	(210,279)	.....	(41,945)	.....	(68,349)	.....	.....	69,533	.....	100/100	.....

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Currency Swap USD 5.31 (EUR 4.14)	B6001#AA8	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	06/21/2022	09/16/2032	39,012,800	USD 5.31 (EUR 4.14)				308,376	(2,280,921)		(3,108,537)		(421,486)			550,588		100/100
Currency Swap USD 6.875 (EUR 5.35)	NI1202753	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	06/23/2022	07/08/2032	18,830,800	USD 6.875 (EUR 5.35)				186,014	(1,146,433)		(1,219,477)		(203,908)			262,539		100/100
Currency Swap USD 4.34 (AUD 5.27)	Q9326#AE6	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	07/12/2022	10/12/2052	16,872,500	USD 4.34 (AUD 5.27)				(85,329)	(471,267)		(1,120,797)		(284,976)			446,818		100/102
Currency Swap USD 5.58 (GBP 4.87)	G4804#AA7	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	07/26/2022	08/23/2029	25,210,500	USD 5.58 (GBP 4.87)				102,399	(2,957,758)		(1,925,143)		(1,397,568)			278,992		100/100
Currency Swap USD 5.675 (JPY 2.144)	001055BW1	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	09/02/2022	09/13/2052	49,999,999	USD 5.675 (JPY 2.144)				1,364,523	1,062,639		9,518,850		715,072			1,322,225		100/98
Currency Swap USD 5.69 (GBP 6.17)	G6750*AG7	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	09/28/2022	12/08/2032	32,055,000	USD 5.69 (GBP 6.17)				(383,792)	(8,185,369)		(10,209,370)		(1,996,526)			458,803		100/100
Currency Swap USD 5.8115 (JPY 1.054)	BZ6906490	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	10/14/2022	10/20/2027	13,536,379	USD 5.8115 (JPY 1.054)				486,440	(445,724)		146,483		204,306			118,294		100/100
Currency Swap USD 6.218 (JPY 2.382)	BZ6906854	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	10/14/2022	10/20/2052	40,809,137	USD 6.218 (JPY 2.382)		2		1,191,684	(1,337,172)		6,474,443		612,919			1,075,838		100/102
Currency Swap USD 5.88 (JPY 1.49)	BZ6906607	D-1	Currency	BANK OF AMERICA NA B4TVDEB6KMZ0031MB27	10/14/2022	10/20/2032	20,304,568	USD 5.88 (JPY 1.49)				675,834	(668,587)		865,905		306,460			288,234		100/100
Currency Swap USD 6.37 (EUR 4.7)	B9550#AJ0	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	11/09/2022	01/18/2030	25,180,000	USD 6.37 (EUR 4.7)				243,036	(2,721,163)		(2,722,924)		(284,788)			289,960		100/100
Currency Swap USD 5.6625 (JPY 2)	J2167#AA9	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	12/08/2022	03/08/2035	25,222,985	USD 5.6625 (JPY 2)				718,625	1,103,857		2,092,271		352,429			407,515		100/100
Currency Swap USD 5.4675 (EUR 4.49)	G1267*AC3	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	03/16/2023	03/30/2028	14,833,000	USD 5.4675 (EUR 4.49)				102,321	(791,651)		(1,041,258)		(159,481)			138,726		100/100
Currency Swap USD 5.5075 (GBP 5.62)	G8729*AA4	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	04/04/2023	03/31/2038	15,386,281	USD 5.5075 (GBP 5.62)				(23,689)	(1,137,595)		(1,111,824)		(798,165)			282,738		100/100
Currency Swap USD 13.21 (EUR 12)	00238#AB0	D-1	Currency	SOCIETE GENERALE GROUP 02RNE81BXP4R0T8PU41	05/24/2023	05/31/2028	1,078,800	USD 13.21 (EUR 12)				11,001	(37,247)	%	(64,921)		(11,392)			10,331		120/118
Currency Swap USD 7.054 (EUR 6)	00238#AA2	D-1	Currency	SOCIETE GENERALE GROUP 02RNE81BXP4R0T8PU41	05/24/2023	05/31/2028	52,274,912	USD 7.054 (EUR 6)				444,833	(1,804,837)	%	(2,672,914)		(537,941)			500,611		104/102
Currency Swap USD 5.4663 (JPY 1.24)	ZK8204925	D-1	Currency	MIZUHO CAPITAL MARKETS LLC 0V6W8S6OX2D1J857QP30	06/02/2023	06/09/2028	14,398,848	USD 5.4663 (JPY 1.24)				465,793	416,745		934,753		204,306			138,359		100/100
Currency Swap USD 5.601 (EUR 4.38)	G8357*AG0	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	08/10/2023	09/05/2030	22,030,000	USD 5.601 (EUR 4.38)				221,048	(290,930)		(491,457)		(227,830)			268,325		100/100
Currency Swap USD 6.758 (GBP 7.04)	G6596#AG1	D-1	Currency	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK 1UVU7VQFKUOQSJ21A208	08/17/2023	11/17/2038	12,627,450	USD 6.758 (GBP 7.04)				(12,100)	(651,872)		(959,465)		(658,854)			237,415		100/100
Currency Swap USD 7.9 (EUR 6.25)	00238#AA8	D-1	Currency	CITIBANK NA E570DZIZ7FF32WIEFA76	09/27/2023	08/09/2026	31,368,031	USD 7.9 (EUR 6.25)				450,277	(1,973,094)	%	(1,973,442)		(333,444)			213,757		90/100
Currency Swap USD 6.661 (AUD 7.24)	Q9749#A08	D-1	Currency	MIZUHO CAPITAL MARKETS LLC 0V6W8S6OX2D1J857QP30	10/31/2023	01/07/2031	38,058,000	USD 6.661 (AUD 7.24)				(280,512)	(3,567,042)		(4,128,786)		(683,942)			476,638		100/100
Currency Swap USD 6.845 (AUD 7.73)	Q9749#AR6	D-1	Currency	MIZUHO CAPITAL MARKETS LLC 0V6W8S6OX2D1J857QP30	10/31/2023	01/07/2036	36,772,000	USD 6.845 (AUD 7.73)				(362,094)	(3,465,540)		(4,443,683)		(661,144)			617,420		100/100
Currency Swap USD 7.6315 (EUR 5.83)	BME5251L8	D-1	Currency	WELLS FARGO BANK NA KB1H1DSPRFMVXCJFXT09	11/02/2023	06/30/2044	32,927,040	USD 7.6315 (EUR 5.83)				415,291	(1,558,797)		(1,221,285)		(351,997)			731,869		100/100
Currency Swap USD 6.797 (GBP 6.51)	87929XA*3	D-1	Currency	BNP PARIBAS ROMUJISFPUMPRO8K5P83	11/08/2023	11/17/2030	38,420,750	USD 6.797 (GBP 6.51)				34,381	(3,563,368)		(2,865,845)		(2,083,043)			475,783		100/100
Currency Swap USD 7.773 (EUR 6)	00240#AA4	D-1	Currency	BNP PARIBAS ROMUJISFPUMPRO8K5P83	11/28/2023	11/30/2027	54,885,000	USD 7.773 (EUR 6)				729,833	(917,326)	%	(583,893)		(569,575)			488,367		84/100

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse		Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Currency Swap USD 7.085 (EUR 5.3771) ..	G5163*AA3	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	12/01/2023	12/14/2030	.....	39,070,800	USD 7.085 (EUR 5.3771)			496,298		(1,106,875)		(658,429)					486,744	.....	100/100
Currency Swap USD 5.925 (GBP 5.72)	G07598AA2	D-1	Currency.....	CITIBANK NA	E570DZVZ7FF32TWEFA76	12/05/2023	02/26/2039	.....	69,410,000	USD 5.925 (GBP 5.72)			56,974		(4,364,010)		(2,070,108)					1,317,714	.....	100/100
Currency Swap USD 13.95 (EUR 12)	L0004AD3	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	12/15/2023	12/31/2028	.....	779,857	USD 13.95 (EUR 12)			11,768		(17,319)		(14,647)					8,043	.....	110/118
Currency Swap USD 7.765 (EUR 6)	L0004AB7	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	12/15/2023	12/31/2028	.....	38,017,018	USD 7.765 (EUR 6)			513,158		(844,276)		(588,485)					392,089	.....	81/106
Currency Swap USD 6.008 (EUR 4.29)	B1401#AS6	D-1	Currency.....	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	02/22/2024	04/29/2044	.....	7,567,000	USD 6.008 (EUR 4.29)			54,889		(245,326)		5,318					167,469	.....	100/100
Currency Swap USD 6.0609 (EUR 4.29)	B1401#AT4	D-1	Currency.....	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	02/22/2024	06/17/2054	.....	27,022,500	USD 6.0609 (EUR 4.29)			138,245		(878,663)		448,433					736,728	.....	100/100
Currency Swap USD 5.968 (JPY 2.39)	59156RCL0	D-1	Currency.....	BANK OF AMERICA NA	B4TYDEB6KZ0031MB27	03/01/2024	09/07/2053	.....	43,255,472	USD 5.968 (JPY 2.39)			865,732		(2,186,363)		4,222,916					1,163,810	.....	99/100
Currency Swap USD 5.982 (JPY 2.195)	59156RCK2	D-1	Currency.....	BANK OF AMERICA NA	B4TYDEB6KZ0031MB27	03/01/2024	09/07/2043	.....	33,273,441	USD 5.982 (JPY 2.195)		1	706,063		(1,681,817)		1,354,932					724,180	.....	100/100
Currency Swap USD 5.599 (GBP 5.41)	G1591#BP6	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	03/06/2024	03/20/2034	.....	15,265,200	USD 5.599 (GBP 5.41)			15,307		(830,948)		(430,426)					234,931	.....	100/100
Currency Swap USD 5.715 (EUR 5.94)	40637CE*7	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	04/04/2024	04/30/2034	.....	15,223,600	USD 5.715 (EUR 5.94)			113,342		(401,051)		(22,871)					235,677	.....	100/100
Currency Swap USD 6.428 (GBP 6.01)	G7742#AH0	D-1	Currency.....	BANK OF AMERICA NA	B4TYDEB6KZ0031MB27	04/23/2024	05/23/2039	.....	12,444,000	USD 6.428 (GBP 6.01)			18,495		(969,456)		(319,978)					238,166	.....	100/100
Currency Swap USD 6.178 (EUR 4.26)	G7742#AD9	D-1	Currency.....	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	04/23/2024	05/23/2034	.....	24,596,200	USD 6.178 (EUR 4.26)			167,735		(1,072,870)		(127,268)					382,016	.....	100/100
Currency Swap USD 6.214 (GBP 5.78)	G7742#AG2	D-1	Currency.....	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	04/23/2024	05/23/2034	.....	12,443,000	USD 6.214 (GBP 5.78)			19,201		(970,456)		(458,229)					193,258	.....	100/100
Currency Swap USD 7.083 (EUR 5.09)	N4001#AB8	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	04/30/2024	06/05/2031	.....	16,059,000	USD 7.083 (EUR 5.09)			104,907		(681,698)		(237,113)					207,563	.....	100/100
Currency Swap USD 7.813 (EUR 6)	00240#AA4	D-1	Currency.....	BNP PARIBAS	ROMUIISFPUBM8R08K5P83	05/01/2024	11/30/2027	.....	9,932,400	USD 7.813 (EUR 6)			150,562		(446,833)		(405,241)					88,379	.....	102/102
Currency Swap USD 6.3563 (AUD 6.99)	Q7397#AW4	D-1	Currency.....	MIZUHO CAPITAL MARKETS LLC	0V6W8S6QX2D1J857QP30	05/01/2024	06/05/2039	.....	7,784,400	USD 6.3563 (AUD 6.99)			(15,895)		(540,608)		(396,730)					149,165	.....	100/100
Currency Swap USD 6.5027 (AUD 7.16)	Q7397#AX2	D-1	Currency.....	MIZUHO CAPITAL MARKETS LLC	0V6W8S6QX2D1J857QP30	05/01/2024	06/05/2044	.....	7,784,400	USD 6.5027 (AUD 7.16)			(16,487)		(540,608)		(360,298)					172,724	.....	100/100
Currency Swap USD 6.907 (EUR 5.03)	N4001#AD4	D-1	Currency.....	WELLS FARGO BANK NA	KB1H1DSRPFMYMCFXT09	05/09/2024	06/05/2031	.....	5,379,000	USD 6.907 (EUR 5.03)			33,094		(201,233)		(82,639)					69,524	.....	100/100
Currency Swap USD 6.595 (EUR 4.73)	L9619#AK5	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKU00S21A208	05/30/2024	06/15/2049	.....	27,067,500	USD 6.595 (EUR 4.73)			133,213		(833,663)		422,847					672,939	.....	100/100
Currency Swap USD 6.54 (EUR 4.77)	G1847#AG9	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKU00S21A208	05/30/2024	06/13/2039	.....	21,674,000	USD 6.54 (EUR 4.77)			115,003		(646,930)		54,752					415,631	.....	100/100
Currency Swap USD 6.3125 (EUR 4.58)	G1847#AF1	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKU00S21A208	05/30/2024	06/13/2034	.....	21,682,000	USD 6.3125 (EUR 4.58)			112,611		(638,930)		(126,931)					337,762	.....	100/100
Currency Swap USD 6.451 (CAD 5.857)	19046FAX0	D-1	Currency.....	CITIBANK NA	E570DZVZ7FF32TWEFA76	06/04/2024	06/30/2049	.....	25,564,239	USD 6.451 (CAD 5.857)			45,555		(343,455)		(619,113)					636,089	.....	100/100
Currency Swap USD 6.447 (CAD 5.857)	19046FAX8	D-1	Currency.....	CITIBANK NA	E570DZVZ7FF32TWEFA76	06/04/2024	03/30/2049	.....	25,564,239	USD 6.447 (CAD 5.857)			45,193		(343,455)		(574,229)					632,843	.....	100/100
Currency Swap USD 6.235 (EUR 4.67)	L0175#AJ1	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKU00S21A208	06/27/2024	06/27/2055	.....	26,800,000	USD 6.235 (EUR 4.67)					(1,101,163)		(270,445)					743,177	.....	100/100
Currency Swap USD 6.132 (EUR 4.63)	L0175#AG7	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	1VUV7VQFKU00S21A208	06/27/2024	06/27/2050	.....	10,720,000	USD 6.132 (EUR 4.63)					(440,465)		(25,500)					272,025	.....	100/100

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Currency Swap USD 6.0025 (NOK 5.52)	W3569*AC6	D-1	Currency.....	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H66LXDRUGOFU57RNE97	.07/25/2024	10/03/2034	.....	18,767,960	USD 6.0025 (NOK 5.52)	.....	.....	8,552	(1,075,100)		(791,363)	(1,075,100)				296,947		100/100
Currency Swap USD 6.322 (NOK 5.63)	W3569*AD4	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VUV7VQFKUOQSJ21A208	.07/25/2024	10/03/2039	.....	15,806,017	USD 6.322 (NOK 5.63)	.....	.....	10,330	(903,928)		(521,976)	(903,928)				306,249		100/100
Currency Swap USD 6.056 (SEK 4.45)	W3569*AA0	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VUV7VQFKUOQSJ21A208	.07/25/2024	10/03/2034	.....	18,805,310	USD 6.056 (SEK 4.45)	.....	.....	28,523	(1,319,782)		(1,202,478)	(1,319,782)				297,538		100/100
Currency Swap USD 6.27 (SEK 4.66)	W3569*AB8	D-1	Currency.....	CREDIT AGRICOLE CORPORATE & INVESTMENT BANK ... 1VUV7VQFKUOQSJ21A208	.07/25/2024	10/03/2039	.....	17,883,481	USD 6.27 (SEK 4.66)	.....	.....	27,193	(1,255,086)		(1,065,551)	(1,255,086)				346,501		100/100
Currency Swap USD 5.594 (EUR 4.11)	G7738@AH8	D-1	Currency.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	.07/31/2024	08/15/2034	.....	17,344,000	USD 5.594 (EUR 4.11)	.....	.....	22,879	(512,744)		(394,543)	(512,744)				272,578		100/100
Currency Swap USD 5.7652 (EUR 4.33)	N4001*AB2	D-1	Currency.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	.08/01/2024	06/30/2034	.....	32,391,000	USD 5.7652 (EUR 4.33)	.....	.....	52,944	(1,090,396)		(1,044,860)	(1,090,396)				505,785		100/100
1019999999. Subtotal - Swaps - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108 - Foreign Exchange										15	1	20,826,363	(27,115,617)	XXX	51,401,916	(56,304,109)				38,145,739	XXX	XXX	
1049999999. Subtotal - Swaps - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108										15	1	4,816,739	(30,380,307)	XXX	75,625,711	(392,118)	(56,304,109)				59,313,829	XXX	XXX
Interest Rate Swap 5.0100 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	05/30/2028	.....	48,600,000	5.0100 (SOFR)	.....	.....	(244,733)	2,378,313	\$.....	2,378,313	92,797				465,248		0006
Interest Rate Swap 3.2125 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	08/26/2040	.....	35,000,000	3.2125 (SOFR)	.....	.....	(648,120)	(2,140,761)	\$.....	(2,140,761)	324,468				698,145		0006
Interest Rate Swap 3.2575 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	11/24/2028	.....	37,500,000	3.2575 (SOFR)	.....	.....	(681,918)	(441,419)	\$.....	(441,419)	480,352				382,125		0006
Interest Rate Swap 5.4625 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	08/31/2027	.....	29,000,000	5.4625 (SOFR)	.....	.....	(47,641)	1,470,360	\$.....	1,470,360	(46,844)				247,689		0006
Interest Rate Swap 3.2195 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	07/31/2044	.....	47,000,000	3.2195 (SOFR)	.....	.....	(867,884)	(3,355,353)	\$.....	(3,355,353)	242,062				1,046,902		0006
Interest Rate Swap 3.1170 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	07/31/2034	.....	53,000,000	3.1170 (SOFR)	.....	.....	(1,019,422)	(2,217,523)	\$.....	(2,217,523)	692,679				831,199		0006
Interest Rate Swap 2.4240 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	03/19/2035	.....	51,000,000	2.4240 (SOFR)	.....	.....	(1,246,016)	(5,401,845)	\$.....	(5,401,845)	806,038				825,155		0006
Interest Rate Swap 2.4753 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	03/19/2045	.....	61,000,000	2.4753 (SOFR)	.....	.....	(1,466,863)	(11,064,157)	\$.....	(11,064,157)	374,749				1,380,247		0006
Interest Rate Swap 5.0250 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	02/29/2028	.....	3,800,000	5.0250 (SOFR)	.....	.....	(18,708)	174,323	\$.....	174,323	6,309				35,120		0006
Interest Rate Swap 3.3720 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	05/01/2034	.....	26,000,000	3.3720 (SOFR)	.....	.....	(450,368)	(514,592)	\$.....	(514,592)	312,818				402,558		0006
Interest Rate Swap 3.4860 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	05/01/2044	.....	36,000,000	3.4860 (SOFR)	.....	.....	(592,806)	(1,196,185)	\$.....	(1,196,185)	172,894				796,842		0006
Interest Rate Swap 2.5710 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	12/18/2034	.....	111,000,000	2.5710 (SOFR)	.....	.....	(2,589,539)	(10,084,526)	\$.....	(10,084,526)	1,692,231				1,774,446		0006
Interest Rate Swap 2.6664 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	12/18/2044	.....	81,000,000	2.6664 (SOFR)	.....	.....	(1,831,708)	(12,349,725)	\$.....	(12,349,725)	482,194				1,821,609		0006
Interest Rate Swap 1.7775 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	07/08/2046	.....	75,000,000	1.7775 (SOFR)	.....	.....	(2,196,085)	(22,043,013)	\$.....	(22,043,013)	446,774				1,750,238		0006
Interest Rate Swap 2.5570 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	05/18/2047	.....	30,000,000	2.5570 (SOFR)	.....	.....	(702,974)	(5,338,377)	\$.....	(5,338,377)	95,312				713,790		0006
Interest Rate Swap 2.4810 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	09/28/2047	.....	226,000,000	2.4810 (SOFR)	.....	.....	(5,425,348)	(43,191,615)	\$.....	(43,191,615)	676,150				5,420,271		0006
Interest Rate Swap 3.0835 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	02/26/2038	.....	30,000,000	3.0835 (SOFR)	.....	.....	(584,556)	(1,935,850)	\$.....	(1,935,850)	343,109				549,420		0006
Interest Rate Swap 2.8295 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	02/28/2049	.....	70,000,000	2.8295 (SOFR)	.....	.....	(1,497,261)	(9,677,255)	\$.....	(9,677,255)	61,153				1,729,945		0006
Interest Rate Swap 3.1205 (SOFR)	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	.04/21/2023	11/30/2028	10,000,000	3.1205 (SOFR)	(192,069)	(170,670)	\$.....	(170,670)	136,169				102,100		0006	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 2.8179 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/28/2039		5,000,000	2.8179 (SOFR)			(107,382)	(498,367)		(498,367)	58,351				94,940	0006	
Interest Rate Swap 2.6648 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/28/2029		65,000,000	2.6648 (SOFR)			(1,470,605)	(2,359,764)		(2,359,764)	1,066,134				682,988	0006	
Interest Rate Swap 2.6111 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	05/16/2049		55,000,000	2.6111 (SOFR)			(1,266,539)	(9,613,979)		(9,613,979)	61,041				1,365,100	0006	
Interest Rate Swap SOFR (0.3710)	VARIABLE ANNUITY	Exhibit 5	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/29/2025		45,000,000	SOFR (0.3710)			1,792,267	1,185,114		1,185,114	(1,466,217)				182,835	0006	
Interest Rate Swap SOFR (0.4695)	VARIABLE ANNUITY	Exhibit 5	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/27/2025		116,000,000	SOFR (0.4695)			4,534,376	4,667,084		4,667,084	(3,623,107)				624,370	0006	
Interest Rate Swap SOFR (0.3609)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/27/2025		140,000,000	SOFR (0.3609)			5,586,552	4,766,459		4,766,459	(4,519,743)				666,610	0006	
Interest Rate Swap SOFR (1.2967)	VARIABLE ANNUITY	Exhibit 5	Interest	MARKETS_OIE	04/21/2023	11/27/2050		30,000,000	SOFR (1.2967)			986,568	12,125,163		12,125,163	(78,520)				767,430	0006	
Interest Rate Swap SOFR (1.2274)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/27/2040		49,000,000	SOFR (1.2274)			1,636,851	15,067,418		15,067,418	(735,917)				985,194	0006	
Interest Rate Swap SOFR (0.8872)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/27/2030		45,000,000	SOFR (0.8872)			1,618,051	6,637,510		6,637,510	(1,166,434)				558,518	0006	
Interest Rate Swap SOFR (0.9100)	VARIABLE ANNUITY	Exhibit 5	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/10/2026		250,000,000	SOFR (0.9100)			8,946,292	13,215,278		13,215,278	(6,940,707)				1,743,375	0006	
Interest Rate Swap SOFR (1.6945)	VARIABLE ANNUITY	Exhibit 5	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/10/2041		340,000,000	SOFR (1.6945)			10,166,485	88,144,547		88,144,547	(4,335,068)				7,000,260	0006	
Interest Rate Swap SOFR (1.6955)	VARIABLE ANNUITY	Exhibit 5	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/10/2041		340,000,000	SOFR (1.6955)			10,163,932	88,101,019		88,101,019	(4,334,094)				7,000,260	0006	
Interest Rate Swap SOFR (1.3995)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/10/2031		480,000,000	SOFR (1.3995)			15,414,681	64,041,562		64,041,562	(10,906,036)				6,326,160	0006	
Interest Rate Swap SOFR (1.7415)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/10/2051		300,000,000	SOFR (1.7415)			8,864,675	99,545,280		99,545,280	(369,018)				7,788,750	0006	
Interest Rate Swap SOFR (3.2248)	VARIABLE ANNUITY	Exhibit 5	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/27/2023	05/01/2043		100,000,000	SOFR (3.2248)			1,688,199	2,922,104		2,922,104	(584,994)				2,156,050	0006	
Interest Rate Swap 4.9025 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	BNP PARIBAS	08/21/2023	08/19/2025		2,600,000	4.9025 (SOFR)			(15,184)	14,834		14,834	2,328				12,229	0006	
Interest Rate Swap SOFR (3.7275)	VARIABLE ANNUITY	Exhibit 5	Interest	DEUTSCHE BANK AG	08/21/2023	05/22/2029		11,000,000	SOFR (3.7275)			162,330	(77,186)		(77,186)	(91,513)				118,525	0006	
Interest Rate Swap 3.0640 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	WELLS FARGO BANK NA	08/21/2023	08/25/2041		72,000,000	3.0640 (SOFR)			(1,413,046)	(5,967,258)		(5,967,258)	796,373				1,480,500	0006	
Interest Rate Swap 2.6120 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	WELLS FARGO BANK NA	08/21/2023	11/25/2041		89,000,000	2.6120 (SOFR)			(2,048,392)	(12,669,878)		(12,669,878)	1,065,248				1,843,635	0006	
Interest Rate Swap 4.0800 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	GOLDMAN SACHS BANK USA	08/21/2023	10/24/2028		10,000,000	4.0800 (SOFR)			(120,082)	194,829		194,829	88,649				100,855	0006	
Interest Rate Swap 4.4538 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	GOLDMAN SACHS BANK USA	08/21/2023	04/26/2040		50,000,000	4.4538 (SOFR)			(460,126)	4,528,492		4,528,492	436,249				986,825	0006	
Interest Rate Swap 4.1800 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	08/21/2023	11/10/2028		18,000,000	4.1800 (SOFR)			(202,718)	415,268		415,268	142,165				182,574	0006	
Interest Rate Swap 4.3120 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	DEUTSCHE BANK AG	08/22/2023	10/30/2028		25,000,000	4.3120 (SOFR)			(256,606)	705,735		705,735	184,187				252,638	0006	
Interest Rate Swap 5.6525 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	UBS AG LONDON BRANCH	09/18/2023	06/05/2027		4,700,000	5.6525 (SOFR)			(1,057)	234,807		234,807	(16,320)				38,467	0006	
Interest Rate Swap 5.6125 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	BANK OF AMERICA NA	09/18/2023	06/13/2026		4,100,000	5.6125 (SOFR)			(2,113)	115,506		115,506	(19,194)				26,740	0006	
Interest Rate Swap 3.1975 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	GOLDMAN SACHS BANK USA	09/18/2023	02/26/2029		25,000,000	3.1975 (SOFR)			(465,610)	(382,361)		(382,361)	342,143				262,525	0006	
Interest Rate Swap 3.1950 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	09/18/2023	02/26/2029		25,000,000	3.1950 (SOFR)			(466,079)	(384,898)		(384,898)	342,509				262,525	0006	

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SCHEDULE DB - PART A - SECTION 1

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)													
Interest Rate Swap 3.0313 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BANK OF AMERICA NA	09/18/2023	05/31/2033		31,000,000	3.0313 (SOFR)			(616,048)	(1,303,628)		(1,303,628)	499,342				456,429		0006													
Interest Rate Swap 5.2000 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BARCLAYS BANK PLC	09/18/2023	12/02/2025		9,300,000	5.2000 (SOFR)			(33,579)	111,757		111,757	(22,279)				50,355		0006													
Interest Rate Swap 3.9090 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	WELLS FARGO BANK NA	09/18/2023	05/26/2031		60,000,000	3.9090 (SOFR)			(797,382)	1,230,426		1,230,426	681,695				773,910		0006													
Interest Rate Swap 4.0075 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	DEUTSCHE BANK AG	09/18/2023	11/27/2029		20,000,000	4.0075 (SOFR)			(250,994)	419,874		419,874	195,345				227,190		0006													
Interest Rate Swap 4.7530 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	GOLDMAN SACHS BANK USA	09/18/2023	08/29/2028		30,900,000	4.7530 (SOFR)			(215,026)	1,308,209		1,308,209	127,222				305,709		0006													
Interest Rate Swap 4.9620 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	09/18/2023	11/30/2027		35,000,000	4.9620 (SOFR)			(188,772)	1,382,161		1,382,161	329,055				311,430		0006													
Interest Rate Swap 5.0650 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	MERRILL LYNCH CAPITAL SERVICES INC	09/18/2023	12/04/2026		5,500,000	5.0650 (SOFR)			(25,424)	148,360		148,360	(1,675)				40,585		0006													
Interest Rate Swap 4.5900 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	CITIBANK NA	09/18/2023	06/03/2025		4,182,000	4.5900 (SOFR)			(34,232)	(1,126)		(1,126)	5,398				17,167		0006													
Interest Rate Swap 5.2325 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	GOLDMAN SACHS BANK USA	09/18/2023	03/02/2027		16,900,000	5.2325 (SOFR)			(56,901)	589,701		589,701	(16,836)				131,431		0006													
Interest Rate Swap 3.1930 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	WELLS FARGO BANK NA	09/18/2023	05/31/2043		23,000,000	3.1930 (SOFR)			(429,169)	(1,656,225)		(1,656,225)	217,777				496,996		0006													
Interest Rate Swap 4.8110 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	MERRILL LYNCH CAPITAL SERVICES INC	09/18/2023	09/12/2025		5,400,000	4.8110 (SOFR)			(35,256)	23,378		23,378	(941)				26,325		0006													
Interest Rate Swap 5.4260 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	MERRILL LYNCH CAPITAL SERVICES INC	09/18/2023	09/11/2026		8,000,000	5.4260 (SOFR)			(15,307)	239,049		239,049	(23,679)				55,828		0006													
Interest Rate Swap 5.3280 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	GOLDMAN SACHS BANK USA	09/18/2023	03/09/2026		8,610,000	5.3280 (SOFR)			(22,780)	160,435		160,435	(25,105)				51,630		0006													
Interest Rate Swap 2.3163 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	06/01/2032		38,000,000	2.3163 (SOFR)			(527,215)	(3,278,172)		(3,278,172)	(3,278,172)				526,338		0006													
Interest Rate Swap 2.7550 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	02/28/2033		18,000,000	2.7550 (SOFR)			(217,274)	(1,131,162)		(1,131,162)	(1,131,162)				261,144		0006													
Interest Rate Swap 2.9338 (SOFR)	VARIABLE ANNUITY	Exhibit 5	Interest Rate	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	02/28/2043		14,000,000	2.9338 (SOFR)			(158,700)	(1,550,779)		(1,550,779)	(1,550,779)				300,468		0006													
105999999. Subtotal - Swaps - Hedging Effective Variable Annuity Guarantees Under SSAP No.108 - Interest Rate																																			
110999999. Subtotal - Swaps - Hedging Effective Variable Annuity Guarantees Under SSAP No.108																																			
Interest Rate Swap 6.02 (Stepped Coupon Schedule)	PORTFOLIO	All	Interest Rate	UBS AG LONDON BRANCH	05/05/2005	12/30/2024		10,000,000	6.02 (Stepped Coupon Schedule)			389,006								24,965		0002													
Interest Rate Swap SOFR (4.7360)	PORTFOLIO	All	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	08/21/2023	01/22/2028		25,000,000	SOFR (4.7360)			190,279	(882,707)		(882,707)	(303,605)				227,500		0002													
Interest Rate Swap FFUND (0.2406)	PORTFOLIO	All	Interest Rate	BNP PARIBAS CITIGROUP GLOBAL	12/09/2020	12/09/2024		260,000,000	FFUND (0.2406)			9,996,480	2,245,765		2,245,765	(8,677,686)				569,270		0002													
Interest Rate Swap 0.9837 (SOFR)	PORTFOLIO	All	Interest Rate	MARKETS_CIE	01/04/2022	01/06/2025		650,000,000	0.9837 (SOFR)			(21,915,704)	(6,421,726)		(6,421,726)	17,851,723				1,684,150		0002													
Interest Rate Swap SOFR (1.7548)	PORTFOLIO	All	Interest Rate	MARKETS_CIE	01/19/2022	01/21/2047		26,000,000	SOFR (1.7548)			724,613	6,720,194		6,720,194	(119,234)				614,224		0002													
Interest Rate Swap SOFR (1.6099)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CIE	01/26/2022	01/28/2032		140,000,000	SOFR (1.6099)			4,057,866	15,259,237		15,259,237	(2,787,641)				1,895,390		0002													
Interest Rate Swap SOFR (1.7186)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CIE	01/26/2022	01/28/2047		60,000,000	SOFR (1.7186)			1,689,469	15,853,679		15,853,679	(279,246)				1,418,040		0002													
Interest Rate Swap SOFR (1.8785)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CIE	02/16/2022	02/18/2032		200,000,000	SOFR (1.8785)			5,396,057	18,454,558		18,454,558	(3,705,917)				2,718,300		0002													

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 1.7606 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/16/2022	02/18/2027	1	200,000,000	1.7606 (SOFR)			(5,575,527)	(7,437,288)		(7,437,288)	4,012,813				1,544,800	0002	
Interest Rate Swap SOFR (1.8037)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	03/02/2022	03/04/2047	1	140,000,000	SOFR (1.8037)			3,860,431	35,208,013		35,208,013	(611,819)				3,315,830	0002	
Interest Rate Swap 1.7185 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/02/2022	03/04/2032	1	20,000,000	1.7185 (SOFR)			(564,467)	(2,065,569)		(2,065,569)	386,622				272,580	0002	
Interest Rate Swap SOFR (1.7721)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	03/03/2022	03/09/2037	1	100,000,000	SOFR (1.7721)			2,783,459	16,375,638		16,375,638	(1,582,759)				1,764,000	0002	
Interest Rate Swap SOFR (2.0370)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/16/2022	03/18/2032	1	250,000,000	SOFR (2.0370)			6,456,711	20,689,273		20,689,273	(4,426,997)				3,416,125	0002	
Interest Rate Swap SOFR (2.1666)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/30/2022	04/01/2032	1	20,000,000	SOFR (2.1666)			497,361	1,492,403		1,492,403	(341,107)				273,990	0002	
Interest Rate Swap SOFR (2.2481)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/06/2022	04/08/2047	1	220,000,000	SOFR (2.2481)			5,337,757	40,095,009		40,095,009	(722,395)				5,221,700	0002	
Interest Rate Swap SOFR (2.4460)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/13/2022	04/18/2047	1	20,000,000	SOFR (2.4460)			455,631	3,024,869		3,024,869	(56,262)				474,990	0002	
Interest Rate Swap 2.5105 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/14/2022	04/19/2027	1	60,000,000	2.5105 (SOFR)			(1,337,565)	(1,258,659)		(1,258,659)	910,430				479,130	0002	
Interest Rate Swap 2.5625 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/14/2022	04/21/2042	1	60,000,000	2.5625 (SOFR)			(1,314,345)	(6,925,353)		(6,925,353)	525,202				1,257,390	0002	
Interest Rate Swap 2.5509 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/18/2022	04/21/2025	1	50,000,000	2.5509 (SOFR)			(1,099,687)	(484,244)		(484,244)	764,897				186,450	0002	
Interest Rate Swap 2.5679 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/18/2022	04/20/2026	1	150,000,000	2.5679 (SOFR)			(3,280,054)	(2,303,074)		(2,303,074)	2,210,585				934,800	0002	
Interest Rate Swap 2.6640 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/20/2022	04/22/2025	1	50,000,000	2.6640 (SOFR)			(1,056,306)	(455,044)		(455,044)	724,035				186,900	0002	
Interest Rate Swap 2.5779 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/20/2022	04/22/2042	1	45,000,000	2.5779 (SOFR)			(980,148)	(5,102,811)		(5,102,811)	391,662				943,110	0002	
Interest Rate Swap 2.4070 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/20/2022	04/22/2052	1	75,000,000	2.4070 (SOFR)			(1,731,192)	(12,506,552)		(12,506,552)	(83,537)				1,969,313	0002	
Interest Rate Swap SOFR (2.7683)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/22/2022	04/28/2025	1	80,000,000	SOFR (2.7683)			1,628,362	692,945		692,945	(1,097,640)				303,400	0002	
Interest Rate Swap SOFR (2.7041)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/22/2022	04/26/2028	1	80,000,000	SOFR (2.7041)			1,666,742	1,596,462		1,596,462	(1,140,609)				756,040	0002	
Interest Rate Swap SOFR (2.6813)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/22/2022	04/27/2037	1	190,000,000	SOFR (2.6813)			3,993,677	13,732,083		13,732,083	(2,346,353)				3,369,555	0002	
Interest Rate Swap SOFR (2.5488)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/22/2022	04/26/2047	1	40,000,000	SOFR (2.5488)			880,636	5,405,223		5,405,223	(102,610)				950,440	0002	
Interest Rate Swap SOFR (2.6318)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/27/2022	04/29/2032	1	125,000,000	SOFR (2.6318)			2,674,160	5,535,004		5,535,004	(1,840,729)				1,721,125	0002	
Interest Rate Swap SOFR (2.7450)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	05/04/2022	05/06/2032	1	14,000,000	SOFR (2.7450)			287,545	515,455		515,455	(198,224)				193,011	0002	
Interest Rate Swap SOFR (2.5962)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/04/2022	05/06/2047	1	14,000,000	SOFR (2.5962)			303,395	1,788,134		1,788,134	(34,217)				332,857	0002	
Interest Rate Swap 2.7985 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/05/2022	05/11/2026	1	100,000,000	2.7985 (SOFR)			(2,015,007)	(1,198,659)		(1,198,659)	1,319,235				634,600	0002	
Interest Rate Swap SOFR (2.7310)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/11/2022	05/13/2042	1	60,000,000	SOFR (2.7310)			1,239,589	5,604,700		5,604,700	(494,202)				1,259,550	0002	
Interest Rate Swap SOFR (2.6265)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/11/2022	05/13/2047	1	20,000,000	SOFR (2.6265)			429,100	2,459,861		2,459,861	(47,244)				475,710	0002	
Interest Rate Swap SOFR (2.7280)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	05/11/2022	05/13/2032	1	95,000,000	SOFR (2.7280)			1,964,837	3,615,588		3,615,588	(1,353,355)				1,311,380	0002	
Interest Rate Swap SOFR (2.7561)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/16/2022	05/19/2042	1	50,000,000	SOFR (2.7561)			1,024,608	4,507,345		4,507,345	(408,072)				1,050,125	0002	
Interest Rate Swap 2.7164 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/01/2022	06/03/2025	1	260,000,000	2.7164 (SOFR)			(5,411,617)	(2,516,429)		(2,516,429)	3,639,651				1,067,300	0002	
Interest Rate Swap 2.6990 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/01/2022	06/03/2031	1	120,000,000	2.6990 (SOFR)			(2,513,561)	(4,164,238)		(4,164,238)	1,755,868				1,550,340	0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 2.5728 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.06/01/2022	.06/03/2052	1	60,000,000	2.5728 (SOFR)			(1,314,412)	(8,227,704)		(8,227,704)	(88,164)					1,578,720	0002	
Interest Rate Swap 2.8481 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	.06/09/2022	.06/13/2042	1	50,000,000	2.8481 (SOFR)			(992,008)	(3,909,076)		(3,909,076)	392,668					1,052,150	0002	
Interest Rate Swap 2.6650 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.06/09/2022	.06/13/2052	1	50,000,000	2.6650 (SOFR)			(1,061,668)	(6,029,514)		(6,029,514)	(82,958)					1,316,250	0002	
Interest Rate Swap 3.1021 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	.06/16/2022	.06/22/2026	1	50,000,000	3.1021 (SOFR)			(896,880)	(357,112)		(357,112)	561,180					328,450	0002	
Interest Rate Swap 2.9045 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	.06/16/2022	.06/23/2042	1	25,000,000	2.9045 (SOFR)			(485,958)	(1,769,110)		(1,769,110)	192,190					526,488	0002	
Interest Rate Swap SOFR (3.0844)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.06/21/2022	.06/23/2042	1	60,000,000	SOFR (3.0844)			1,084,127	2,809,592		2,809,592	(431,461)					1,263,570	0002	
Interest Rate Swap SOFR (2.9596)	PORTFOLIO	All	Interest	MARKETS_OIE	.06/21/2022	.06/24/2047	1	45,000,000	SOFR (2.9596)			855,321	3,173,772		3,173,772	(69,314)					1,073,070	0002	
Interest Rate Swap 3.2455 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	.06/21/2022	.06/23/2025	1	225,000,000	3.2455 (SOFR)			(3,789,591)	(1,409,296)		(1,409,296)	2,301,866					960,413	0002	
Interest Rate Swap SOFR (3.1119)	PORTFOLIO	All	Interest	BOFA SECURITIES	.06/21/2022	.06/23/2032	1	18,000,000	SOFR (3.1119)			321,470	225,674		225,674	(222,600)					250,299	0002	
Interest Rate Swap SOFR (3.1472)	PORTFOLIO	All	Interest	BOFA SECURITIES	.06/21/2022	.06/23/2037	1	60,000,000	SOFR (3.1472)			1,055,448	1,501,270		1,501,270	(635,263)					1,070,670	0002	
Interest Rate Swap SOFR (2.9525)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.06/22/2022	.06/24/2032	1	15,000,000	SOFR (2.9525)			285,917	350,848		350,848	(197,200)					208,613	0002	
Interest Rate Swap 2.7131 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	.07/13/2022	.07/15/2032	1	31,000,000	2.7131 (SOFR)			(850,843)	(1,239,416)		(1,239,416)	987,347					432,745	0002	
Interest Rate Swap 2.5637 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.07/27/2022	.07/29/2027	1	175,000,000	2.5637 (SOFR)			(3,866,729)	(3,661,601)		(3,661,601)	2,620,900					1,471,313	0002	
Interest Rate Swap 2.4744 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	.08/03/2022	.08/05/2047	1	12,000,000	2.4744 (SOFR)			(273,473)	(1,769,025)		(1,769,025)	30,161					286,872	0002	
Interest Rate Swap 2.5100 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.08/03/2022	.08/05/2032	1	24,000,000	2.5100 (SOFR)			(540,439)	(1,302,814)		(1,302,814)	367,768					336,264	0002	
Interest Rate Swap 2.8481 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.08/11/2022	.08/17/2026	1	115,000,000	2.8481 (SOFR)			(2,299,337)	(1,323,872)		(1,323,872)	1,498,906					788,268	0002	
Interest Rate Swap SOFR (3.4012)	PORTFOLIO	All	Interest	BOFA SECURITIES	.09/01/2022	.09/08/2025	1	150,000,000	SOFR (3.4012)			2,373,284	709,444		709,444	(1,370,348)					727,050	0002	
Interest Rate Swap SOFR (3.1050)	PORTFOLIO	All	Interest	BOFA SECURITIES	.09/01/2022	.09/06/2029	1	165,000,000	SOFR (3.1050)			4,948,106	1,206,847		1,206,847	(4,304,322)					1,833,068	0002	
Interest Rate Swap SOFR (2.9050)	PORTFOLIO	All	Interest	BOFA SECURITIES	.09/01/2022	.09/06/2047	1	60,000,000	SOFR (2.9050)			1,175,192	4,747,643		4,747,643	(90,359)					1,437,120	0002	
Interest Rate Swap SOFR (3.2062)	PORTFOLIO	All	Interest	BOFA SECURITIES	.09/14/2022	.09/16/2032	1	25,000,000	SOFR (3.2062)			432,562	160,976		160,976	(298,333)					352,825	0002	
Interest Rate Swap SOFR (3.3440)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.09/20/2022	.09/22/2032	1	10,000,000	SOFR (3.3440)			162,827	(31,862)		(31,862)	(112,781)					141,275	0002	
Interest Rate Swap SOFR (4.4711)	PORTFOLIO	All	Interest	MARKETS_OIE	.10/26/2022	.10/28/2024	1	50,000,000	SOFR (4.4711)			376,418	22,935		22,935	(168,473)					69,250	0002	
Interest Rate Swap SOFR (3.7504)	PORTFOLIO	All	Interest	BOFA SECURITIES	.10/26/2022	.10/28/2032	1	50,000,000	SOFR (3.7504)			650,676	(1,589,264)		(1,589,264)	(459,223)					710,725	0002	
Interest Rate Swap 3.2277 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.11/16/2022	.11/18/2047	1	21,000,000	3.2277 (SOFR)			(354,086)	(580,277)		(580,277)	9,293					505,176	0002	
Interest Rate Swap 3.7136 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	.11/16/2022	.11/18/2026	1	158,000,000	3.7136 (SOFR)			(2,079,751)	910,285		910,285	1,137,409					1,154,111	0002	
Interest Rate Swap 3.4888 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	.11/16/2022	.11/20/2028	1	200,000,000	3.4888 (SOFR)			(2,974,868)	1,625,673		1,625,673	1,933,672					2,035,300	0002	
Interest Rate Swap 3.6178 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.11/21/2022	.11/23/2029	1	400,000,000	3.6178 (SOFR)			(5,547,276)	6,608,870		6,608,870	3,727,903					4,539,000	0002	
Interest Rate Swap 3.5288 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	.11/21/2022	.11/23/2032	1	300,000,000	3.5288 (SOFR)			(4,363,673)	4,826,730		4,826,730	3,044,887					4,283,100	0002	
Interest Rate Swap SOFR (3.2877)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	.11/30/2022	.12/02/2032	1	57,000,000	SOFR (3.2877)			930,159	64,509		64,509	(643,068)					815,015	0002	

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 3.9600 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	12/05/2022	12/08/2025	140,000,000	3.9600 (SOFR)				(1,564,708)	323,663		323,663	695,759					763,280	0002	
Interest Rate Swap 3.7618 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	12/14/2022	12/16/2025	40,000,000	3.7618 (SOFR)				(504,935)	6,643		6,643	252,671					220,080	0002	
Interest Rate Swap 3.2708 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	12/14/2022	12/17/2029	45,000,000	3.2708 (SOFR)				(736,206)	5,988		5,988	505,661					513,900	0002	
Interest Rate Swap SOFR (4.2510)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	12/21/2022	12/23/2024	100,000,000	SOFR (4.2510)				885,079	134,530		134,530	(378,466)					239,850	0002	
Interest Rate Swap SOFR (3.8432)	PORTFOLIO	All	Interest	MARKETS_OIE	12/21/2022	12/23/2025	20,000,000	SOFR (3.8432)				239,084	(25,162)		(25,162)	(114,399)					110,910	0002	
Interest Rate Swap 3.3751 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	01/04/2023	01/06/2033	13,000,000	3.3751 (SOFR)				(201,691)	64,966		64,966	139,862					186,973	0002	
Interest Rate Swap SOFR (3.2402)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	01/11/2023	01/13/2033	25,000,000	SOFR (3.2402)				413,885	119,379		119,379	(285,563)					359,975	0002	
Interest Rate Swap SOFR (3.7067)	PORTFOLIO	All	Interest	MARKETS_OIE	01/25/2023	01/27/2026	40,000,000	SOFR (3.7067)				521,100	(8,066)		(8,066)	(269,179)					230,300	0002	
Interest Rate Swap SOFR (3.1523)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	01/25/2023	01/29/2035	70,000,000	SOFR (3.1523)				1,207,297	1,179,050		1,179,050	(797,226)					1,125,285	0002	
Interest Rate Swap 3.4520 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	01/30/2023	02/01/2028	92,000,000	3.4520 (SOFR)				(1,377,233)	403,552		403,552	861,430					840,650	0002	
Interest Rate Swap 3.4146 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	02/02/2023	02/08/2027	54,000,000	3.4146 (SOFR)				(824,534)	17,544		17,544	493,336					414,693	0002	
Interest Rate Swap 3.6290 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	02/06/2023	02/08/2028	50,000,000	3.6290 (SOFR)				(681,793)	501,208		501,208	413,677					458,175	0002	
Interest Rate Swap 3.4490 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	02/08/2023	02/11/2030	70,000,000	3.4490 (SOFR)				(1,051,042)	615,654		615,654	720,255					811,055	0002	
Interest Rate Swap 3.4050 (SOFR)	PORTFOLIO	All	Interest	INC_OIE	02/08/2023	02/10/2031	80,000,000	3.4050 (SOFR)				(1,227,982)	585,689		585,689	860,261					1,009,320	0002	
Interest Rate Swap SOFR (3.1739)	PORTFOLIO	All	Interest	BOFA SECURITIES	02/08/2023	02/10/2048	15,000,000	SOFR (3.1739)				256,634	541,501		541,501	(3,782)					362,633	0002	
Interest Rate Swap 3.9820 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	02/14/2023	02/16/2027	37,000,000	3.9820 (SOFR)				(405,662)	490,758		490,758	200,127					285,455	0002	
Interest Rate Swap 3.5055 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	02/14/2023	02/16/2032	80,000,000	3.5055 (SOFR)				(1,167,273)	1,118,197		1,118,197	819,567					1,086,920	0002	
Interest Rate Swap 3.1255 (SOFR)	PORTFOLIO	All	Interest	INC_OIE	02/14/2023	02/17/2053	50,000,000	3.1255 (SOFR)				(874,721)	(1,836,222)		(1,836,222)	(155,134)					1,332,350	0002	
Interest Rate Swap 3.9538 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	02/21/2023	02/23/2028	150,000,000	3.9538 (SOFR)				(1,678,798)	3,086,188		3,086,188	943,558					1,382,925	0002	
Interest Rate Swap SOFR (3.3923)	PORTFOLIO	All	Interest	MARKETS_OIE	02/22/2023	02/24/2048	50,000,000	SOFR (3.3923)				773,659	44,109		44,109	12,268					1,209,775	0002	
Interest Rate Swap 4.8005 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE	02/22/2023	02/24/2025	190,000,000	4.8005 (SOFR)				(903,533)	170,373		170,373	(130,237)					602,870	0002	
Interest Rate Swap 4.3750 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL	02/22/2023	02/24/2026	205,000,000	4.3750 (SOFR)				(1,638,810)	1,994,785		1,994,785	448,811					1,214,010	0002	
Interest Rate Swap SOFR (3.5973)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/12/2023	04/14/2026	70,000,000	SOFR (3.5973)				981,016	3,169		3,169	(538,192)					433,930	0002	
Interest Rate Swap SOFR (3.2582)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/12/2023	04/14/2028	60,000,000	SOFR (3.2582)				995,717	87,225		87,225	(648,382)					564,420	0002	
Interest Rate Swap SOFR (3.1118)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/12/2023	04/14/2033	70,000,000	SOFR (3.1118)				1,239,690	1,034,683		1,034,683	(849,136)					1,022,945	0002	
Interest Rate Swap 5.9080 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/21/2023	02/15/2038	2,000,000	5.9080 (SOFR)				3,397	475,492		475,492	2,874					36,587	0002	
Interest Rate Swap 5.9920 (SOFR)	PORTFOLIO	All	Interest	INC_OIE	04/21/2023	08/16/2040	2,000,000	5.9920 (SOFR)				4,658	556,043		556,043	1,589					39,859	0002	
Interest Rate Swap 5.9960 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/21/2023	11/15/2040	2,000,000	5.9960 (SOFR)				4,717	563,002		563,002	1,331					40,171	0002	
Interest Rate Swap 6.0190 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES	04/21/2023	05/15/2042	2,000,000	6.0190 (SOFR)				5,062	605,303		605,303	(123)					41,992	0002	

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 5.9793 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/16/2039	2,000,000	5.9793 (SOFR)	.....	.....	.....	4,467	534,832	.....	534,832	1,960	.....	.....	.....	38,906	.....	0002	.....
Interest Rate Swap 6.0250 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2043	2,000,000	6.0250 (SOFR)	.....	.....	.....	5,152	631,148	.....	631,148	(1,466)	.....	.....	.....	43,166	.....	0002	.....
Interest Rate Swap 5.9350 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/17/2038	2,000,000	5.9350 (SOFR)	.....	.....	.....	3,797	500,211	.....	500,211	2,537	.....	.....	.....	37,603	.....	0002	.....
Interest Rate Swap 6.0430 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/17/2045	3,000,000	6.0430 (SOFR)	.....	.....	.....	8,126	1,018,613	.....	1,018,613	(6,955)	.....	.....	.....	67,745	.....	0002	.....
Interest Rate Swap 5.9638 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/17/2039	2,000,000	5.9638 (SOFR)	.....	.....	.....	4,229	525,187	.....	525,187	2,220	.....	.....	.....	38,585	.....	0002	.....
Interest Rate Swap 5.9170 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2038	2,000,000	5.9170 (SOFR)	.....	.....	.....	3,532	484,084	.....	484,084	2,726	.....	.....	.....	36,919	.....	0002	.....
Interest Rate Swap 6.0440 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2045	4,000,000	6.0440 (SOFR)	.....	.....	.....	10,875	1,371,595	.....	1,371,595	(10,327)	.....	.....	.....	90,852	.....	0002	.....
Interest Rate Swap 6.0070 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/16/2041	2,000,000	6.0070 (SOFR)	.....	.....	.....	4,883	578,103	.....	578,103	913	.....	.....	.....	40,787	.....	0002	.....
Interest Rate Swap 6.0169 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2042	2,000,000	6.0169 (SOFR)	.....	.....	.....	5,031	598,560	.....	598,560	213	.....	.....	.....	41,700	.....	0002	.....
Interest Rate Swap 6.0380 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/16/2046	2,000,000	6.0380 (SOFR)	.....	.....	.....	5,348	702,656	.....	702,656	(6,528)	.....	.....	.....	46,254	.....	0002	.....
Interest Rate Swap 6.0227 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2043	2,000,000	6.0227 (SOFR)	.....	.....	.....	5,118	624,246	.....	624,246	(1,041)	.....	.....	.....	42,882	.....	0002	.....
Interest Rate Swap 6.0430 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/17/2045	2,000,000	6.0430 (SOFR)	.....	.....	.....	5,417	691,762	.....	691,762	(5,588)	.....	.....	.....	45,709	.....	0002	.....
Interest Rate Swap 6.0014 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2041	2,000,000	6.0014 (SOFR)	.....	.....	.....	4,798	570,221	.....	570,221	1,198	.....	.....	.....	40,483	.....	0002	.....
Interest Rate Swap 6.0270 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2043	2,000,000	6.0270 (SOFR)	.....	.....	.....	5,182	637,746	.....	637,746	(1,799)	.....	.....	.....	43,457	.....	0002	.....
Interest Rate Swap 6.0370 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/16/2046	2,000,000	6.0370 (SOFR)	.....	.....	.....	5,333	708,973	.....	708,973	(7,046)	.....	.....	.....	46,517	.....	0002	.....
Interest Rate Swap 6.0440 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2044	3,000,000	6.0440 (SOFR)	.....	.....	.....	8,156	1,000,340	.....	1,000,340	(5,479)	.....	.....	.....	66,894	.....	0002	.....
Interest Rate Swap 5.9551 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2039	2,000,000	5.9551 (SOFR)	.....	.....	.....	4,104	517,153	.....	517,153	2,285	.....	.....	.....	38,249	.....	0002	.....
Interest Rate Swap 6.0212 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2042	2,000,000	6.0212 (SOFR)	.....	.....	.....	5,095	617,959	.....	617,959	(766)	.....	.....	.....	42,588	.....	0002	.....
Interest Rate Swap 6.0210 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2042	2,000,000	6.0210 (SOFR)	.....	.....	.....	5,092	611,703	.....	611,703	(356)	.....	.....	.....	42,291	.....	0002	.....
Interest Rate Swap 6.0440 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2044	3,000,000	6.0440 (SOFR)	.....	.....	.....	8,156	991,405	.....	991,405	(4,890)	.....	.....	.....	66,468	.....	0002	.....
Interest Rate Swap 6.0119 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2041	2,000,000	6.0119 (SOFR)	.....	.....	.....	4,956	585,146	.....	585,146	745	.....	.....	.....	41,091	.....	0002	.....
Interest Rate Swap 6.0410 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/18/2044	2,000,000	6.0410 (SOFR)	.....	.....	.....	5,395	653,852	.....	653,852	(2,735)	.....	.....	.....	44,042	.....	0002	.....
Interest Rate Swap 5.9262 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2038	2,000,000	5.9262 (SOFR)	.....	.....	.....	3,670	492,037	.....	492,037	2,705	.....	.....	.....	37,259	.....	0002	.....
Interest Rate Swap 6.0350 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2046	2,000,000	6.0350 (SOFR)	.....	.....	.....	5,302	714,427	.....	714,427	(7,433)	.....	.....	.....	46,784	.....	0002	.....
Interest Rate Swap 5.9850 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/17/2040	2,000,000	5.9850 (SOFR)	.....	.....	.....	4,547	548,530	.....	548,530	1,718	.....	.....	.....	39,545	.....	0002	.....
Interest Rate Swap 5.9448 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/17/2039	2,000,000	5.9448 (SOFR)	.....	.....	.....	3,944	508,382	.....	508,382	2,469	.....	.....	.....	37,937	.....	0002	.....
Interest Rate Swap 6.0320 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2046	2,000,000	6.0320 (SOFR)	.....	.....	.....	5,257	719,869	.....	719,869	(7,962)	.....	.....	.....	47,053	.....	0002	.....
Interest Rate Swap 6.0143 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2041	2,000,000	6.0143 (SOFR)	.....	.....	.....	4,992	591,816	.....	591,816	415	.....	.....	.....	41,397	.....	0002	.....
Interest Rate Swap 6.0400 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/16/2045	3,000,000	6.0400 (SOFR)	8,066	1,045,684	1,045,684	(9,183)	68,972	0002

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Interest Rate Swap 5.9775 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/16/2040	2,000,000	5.9775 (SOFR)	4,440	540,341	540,341	1,933	39,229	0002
Interest Rate Swap 6.0430 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/17/2044	.....	3,000,000	6.0430 (SOFR) .....	.....	.....	8,126	1,009,515	.....	1,009,515	(6,303)	.....	.....	.....	67,325	.....	0002
Interest Rate Swap 6.0400 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2043	.....	3,000,000	6.0400 (SOFR) .....	.....	.....	8,066	971,143	.....	971,143	(3,534)	.....	.....	.....	65,619	.....	0002
Interest Rate Swap SOFR (3.0293)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/13/2028	.....	73,000,000	SOFR (3.0293) .....	.....	.....	1,452,109	1,421,862	.....	1,421,862	(1,031,274)	.....	.....	.....	718,138	.....	0002
Interest Rate Swap SOFR (2.9747)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/21/2028	.....	68,000,000	SOFR (2.9747) .....	.....	.....	1,380,453	1,461,784	.....	1,461,784	(984,103)	.....	.....	.....	670,854	.....	0002
Interest Rate Swap 2.9050 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/22/2026	.....	125,000,000	2.9050 (SOFR) .....	.....	.....	(2,602,936)	(1,945,897)	.....	(1,945,897)	1,810,439	.....	.....	.....	859,938	.....	0002
Interest Rate Swap 2.9220 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/22/2027	.....	125,000,000	2.9220 (SOFR) .....	.....	.....	(2,586,999)	(2,382,791)	.....	(2,382,791)	1,809,349	.....	.....	.....	1,063,063	.....	0002
Interest Rate Swap 2.9400 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/22/2028	.....	125,000,000	2.9400 (SOFR) .....	.....	.....	(2,570,124)	(2,991,265)	.....	(2,991,265)	1,837,281	.....	.....	.....	1,272,938	.....	0002
Interest Rate Swap 2.9460 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/22/2029	.....	125,000,000	2.9460 (SOFR) .....	.....	.....	(2,564,499)	(3,234,726)	.....	(3,234,726)	1,843,449	.....	.....	.....	1,346,875	.....	0002
Interest Rate Swap 2.9530 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/22/2029	.....	125,000,000	2.9530 (SOFR) .....	.....	.....	(2,557,936)	(3,518,775)	.....	(3,518,775)	1,846,615	.....	.....	.....	1,418,063	.....	0002
Interest Rate Swap 2.9287 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/22/2030	.....	125,000,000	2.9287 (SOFR) .....	.....	.....	(2,580,764)	(3,978,023)	.....	(3,978,023)	1,868,987	.....	.....	.....	1,484,813	.....	0002
Interest Rate Swap 2.9120 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/22/2027	.....	125,000,000	2.9120 (SOFR) .....	.....	.....	(2,596,374)	(2,175,030)	.....	(2,175,030)	1,807,224	.....	.....	.....	967,688	.....	0002
Interest Rate Swap 2.9310 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/22/2028	.....	125,000,000	2.9310 (SOFR) .....	.....	.....	(2,578,561)	(2,744,794)	.....	(2,744,794)	1,829,952	.....	.....	.....	1,193,063	.....	0002
Interest Rate Swap SOFR (2.9502)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/23/2028	.....	30,000,000	SOFR (2.9502) .....	.....	.....	614,501	672,112	.....	672,112	(438,554)	.....	.....	.....	296,175	.....	0002
Interest Rate Swap SOFR (2.8840)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/22/2025	.....	77,000,000	SOFR (2.8840) .....	.....	.....	1,615,536	766,227	.....	766,227	(1,141,962)	.....	.....	.....	308,270	.....	0002
Interest Rate Swap 2.9364 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/22/2028	.....	125,000,000	2.9364 (SOFR) .....	.....	.....	(2,573,480)	(2,861,023)	.....	(2,861,023)	1,838,243	.....	.....	.....	1,233,625	.....	0002
Interest Rate Swap 2.9492 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/22/2029	.....	125,000,000	2.9492 (SOFR) .....	.....	.....	(2,561,499)	(3,374,792)	.....	(3,374,792)	1,849,894	.....	.....	.....	1,382,938	.....	0002
Interest Rate Swap 2.9570 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/22/2030	.....	125,000,000	2.9570 (SOFR) .....	.....	.....	(2,554,186)	(3,657,480)	.....	(3,657,480)	1,851,103	.....	.....	.....	1,452,375	.....	0002
Interest Rate Swap 2.9450 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/22/2029	.....	125,000,000	2.9450 (SOFR) .....	.....	.....	(2,565,436)	(3,114,878)	.....	(3,114,878)	1,843,008	.....	.....	.....	1,311,000	.....	0002
Interest Rate Swap SOFR (2.8800)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/22/2024	.....	125,000,000	SOFR (2.8800) .....	.....	.....	2,626,374	415,948	.....	415,948	(2,064,561)	.....	.....	.....	238,188	.....	0002
Interest Rate Swap 2.9070 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/22/2026	.....	125,000,000	2.9070 (SOFR) .....	.....	.....	(2,601,061)	(2,063,404)	.....	(2,063,404)	1,809,102	.....	.....	.....	915,438	.....	0002
Interest Rate Swap 2.9140 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	05/22/2027	.....	125,000,000	2.9140 (SOFR) .....	.....	.....	(2,594,499)	(2,274,936)	.....	(2,274,936)	1,803,842	.....	.....	.....	1,015,688	.....	0002
Interest Rate Swap 2.9230 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/22/2027	.....	125,000,000	2.9230 (SOFR) .....	.....	.....	(2,586,061)	(2,518,563)	.....	(2,518,563)	1,814,798	.....	.....	.....	1,108,438	.....	0002
Interest Rate Swap 2.9280 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/22/2028	.....	125,000,000	2.9280 (SOFR) .....	.....	.....	(2,581,374)	(2,637,038)	.....	(2,637,038)	1,826,425	.....	.....	.....	1,152,000	.....	0002
Interest Rate Swap 3.0037 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/23/2038	.....	43,000,000	3.0037 (SOFR) .....	.....	.....	(863,525)	(3,259,867)	.....	(3,259,867)	489,889	.....	.....	.....	801,692	.....	0002
Interest Rate Swap SOFR (3.0137)	PORTFOLIO	All	Interest	MARKETS_OIE	04/21/2023	08/15/2048	.....	7,000,000	SOFR (3.0137) .....	.....	.....	140,060	753,967	.....	753,967	(6,510)	.....	.....	.....	171,073	.....	0002
Interest Rate Swap 4.4630 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/07/2040	.....	5,000,000	4.4630 (SOFR) .....	.....	.....	(45,699)	447,442	.....	447,442	28,585	.....	.....	.....	97,723	.....	0002
Interest Rate Swap 3.7690 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/18/2026	.....	5,000,000	3.7690 (SOFR) .....	.....	.....	(71,721)	(3,605)	.....	(3,605)	42,826	.....	.....	.....	32,740	.....	0002
Interest Rate Swap SOFR (3.2040)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2029	1,000,000	SOFR (3.2040)	18,581	14,407	14,407	(13,206)	10,465	0002

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap SOFR (2.4425)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2038	2,000,000	SOFR (2.4425)			48,585	279,576			279,576	(26,236)				37,596	0002	
Interest Rate Swap SOFR (2.5020)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2028	1,000,000	SOFR (2.5020)			23,846	40,555			40,555	(17,320)				10,160	0002	
Interest Rate Swap 6.0290 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2047	2,000,000	6.0290 (SOFR)			5,212	725,080			725,080	(8,329)				47,320	0002	
Interest Rate Swap 6.0290 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/15/2047	2,000,000	6.0290 (SOFR)			5,212	731,705			731,705	(8,829)				47,577	0002	
Interest Rate Swap 6.0210 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2047	1,000,000	6.0210 (SOFR)			2,546	370,836			370,836	(4,825)				24,052	0002	
Interest Rate Swap 6.0250 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/15/2047	2,000,000	6.0250 (SOFR)			5,152	736,577			736,577	(9,170)				47,841	0002	
Interest Rate Swap 3.1975 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/30/2034	10,000,000	3.1975 (SOFR)			(186,319)	(347,095)			(347,095)	126,885				156,150	0002	
Interest Rate Swap SOFR (2.7300)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2034	1,000,000	SOFR (2.7300)			22,136	76,473			76,473	(14,628)				15,915	0002	
Interest Rate Swap SOFR (2.2130)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/15/2035	1,000,000	SOFR (2.2130)			26,014	123,547			123,547	(16,716)				16,112	0002	
Interest Rate Swap 2.5580 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/23/2035	10,000,000	2.5580 (SOFR)			(234,247)	(937,029)			(937,029)	152,469				161,290	0002	
Interest Rate Swap 2.3000 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/20/2035	10,000,000	2.3000 (SOFR)			(253,633)	(1,177,993)			(1,177,993)	162,641				162,470	0002	
Interest Rate Swap 2.3785 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/30/2035	10,000,000	2.3785 (SOFR)			(247,731)	(1,111,010)			(1,111,010)	159,127				162,685	0002	
Interest Rate Swap 2.9645 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/11/2045	57,000,000	2.9645 (SOFR)			(1,161,546)	(6,294,472)			(6,294,472)	262,904				1,296,978	0002	
Interest Rate Swap 2.7700 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/29/2030	10,000,000	2.7700 (SOFR)			(218,381)	(405,786)			(405,786)	157,894				119,875	0002	
Interest Rate Swap 2.8845 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/29/2035	10,000,000	2.8845 (SOFR)			(209,794)	(674,795)			(674,795)	136,479				163,940	0002	
Interest Rate Swap 2.8990 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/06/2035	15,000,000	2.8990 (SOFR)			(313,062)	(995,549)			(995,549)	204,010				246,128	0002	
Interest Rate Swap 2.7410 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/09/2035	30,000,000	2.7410 (SOFR)			(661,649)	(2,418,519)			(2,418,519)	427,604				492,450	0002	
Interest Rate Swap 2.8300 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/20/2035	18,000,000	2.8300 (SOFR)			(384,989)	(1,310,961)			(1,310,961)	249,894				295,884	0002	
Interest Rate Swap 2.6500 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/20/2040	8,000,000	2.6500 (SOFR)			(181,889)	(1,038,082)			(1,038,082)	87,987				159,492	0002	
Interest Rate Swap SOFR (2.5390)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/02/2045	53,000,000	SOFR (2.5390)			1,249,227	9,248,938			9,248,938	(279,938)				1,214,946	0002	
Interest Rate Swap 2.3725 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	03/30/2035	6,500,000	2.3725 (SOFR)			(161,326)	(719,728)			(719,728)	104,073				105,320	0002	
Interest Rate Swap 2.4000 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/22/2025	10,000,000	2.4000 (SOFR)			(246,128)	(191,493)			(191,493)	178,405				55,395	0002	
Interest Rate Swap 2.4425 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/22/2026	10,000,000	2.4425 (SOFR)			(242,941)	(266,289)			(266,289)	175,052				74,620	0002	
Interest Rate Swap 3.6060 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/16/2030	20,000,000	3.6060 (SOFR)			(311,264)	53,073			53,073	226,726				244,220	0002	
Interest Rate Swap 3.1120 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/21/2026	50,000,000	3.1120 (SOFR)			(963,734)	(551,426)			(551,426)	651,486				303,225	0002	
Interest Rate Swap 2.8310 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/08/2034	15,000,000	2.8310 (SOFR)			(320,714)	(1,024,714)			(1,024,714)	212,249				239,468	0002	
Interest Rate Swap 2.7595 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/12/2039	12,000,000	2.7595 (SOFR)			(262,986)	(1,342,012)			(1,342,012)	134,416				233,988	0002	
Interest Rate Swap 2.6320 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/02/2035	10,000,000	2.6320 (SOFR)			(228,728)	(860,125)			(860,125)	149,539				160,180	0002	
Interest Rate Swap SOFR (2.0235)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/26/2025	20,000,000	SOFR (2.0235)			548,716	184,805			184,805	(434,608)				56,860	0002	

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap SOFR (2.6240)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/15/2035	1,000,000	SOFR (2.6240)			22,931	89,783		89,783	(14,839)				16,300	0002	
Interest Rate Swap 2.5770 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/18/2030	10,000,000	2.5770 (SOFR)			(232,825)	(497,122)		(497,122)	169,053				118,670	0002	
Interest Rate Swap 2.7735 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/18/2040	10,000,000	2.7735 (SOFR)			(218,087)	(1,129,924)		(1,129,924)	108,251				197,745	0002	
Interest Rate Swap 2.8095 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/18/2045	10,000,000	2.8095 (SOFR)			(215,387)	(1,330,288)		(1,330,288)	50,924				227,175	0002	
Interest Rate Swap 2.9388 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/11/2040	46,000,000	2.9388 (SOFR)			(946,255)	(4,299,452)		(4,299,452)	470,776				911,536	0002	
Interest Rate Swap 2.8840 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/11/2035	58,000,000	2.8840 (SOFR)			(1,216,942)	(3,901,240)		(3,901,240)	794,538				948,677	0002	
Interest Rate Swap 2.9235 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/20/2045	16,000,000	2.9235 (SOFR)			(330,992)	(1,867,537)		(1,867,537)	73,376				365,000	0002	
Interest Rate Swap SOFR (2.6940)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/15/2035	1,000,000	SOFR (2.6940)			22,406	85,707		85,707	(14,432)				16,492	0002	
Interest Rate Swap SOFR (2.7650)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/17/2045	2,000,000	SOFR (2.7650)			43,753	280,951		280,951	(9,771)				45,709	0002	
Interest Rate Swap 2.6773 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/20/2045	28,500,000	2.6773 (SOFR)			(642,143)	(4,375,308)		(4,375,308)	144,778				651,482	0002	
Interest Rate Swap 2.4810 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/08/2030	15,000,000	2.4810 (SOFR)			(360,089)	(862,433)		(862,433)	261,424				182,828	0002	
Interest Rate Swap SOFR (2.1010)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	10/13/2025	35,000,000	SOFR (2.1010)			939,953	713,823		713,823	(702,010)				178,098	0002	
Interest Rate Swap 2.9015 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/15/2045	20,000,000	2.9015 (SOFR)			(417,044)	(2,394,881)		(2,394,881)	94,890				455,200	0002	
Interest Rate Swap 2.7750 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/06/2030	15,000,000	2.7750 (SOFR)			(327,012)	(608,405)		(608,405)	236,742				180,113	0002	
Interest Rate Swap 2.6930 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/07/2035	30,000,000	2.6930 (SOFR)			(672,423)	(2,568,613)		(2,568,613)	433,228				494,265	0002	
Interest Rate Swap SOFR (2.5684)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	11/02/2040	50,000,000	SOFR (2.5684)			1,167,440	7,063,269		7,063,269	(552,638)				1,003,175	0002	
Interest Rate Swap SOFR (2.3435)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/04/2030	40,000,000	SOFR (2.3435)			1,001,422	2,692,476		2,692,476	(723,231)				497,220	0002	
Interest Rate Swap SOFR (2.2030)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	01/15/2031	50,000,000	SOFR (2.2030)			1,304,480	3,822,151		3,822,151	(939,815)				627,300	0002	
Interest Rate Swap SOFR (2.1530)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/05/2036	50,000,000	SOFR (2.1530)			1,323,250	7,022,295		7,022,295	(815,819)				842,475	0002	
Interest Rate Swap SOFR (2.2170)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/05/2041	30,000,000	SOFR (2.2170)			779,550	5,611,117		5,611,117	(355,402)				606,750	0002	
Interest Rate Swap SOFR (1.6980)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/08/2025	30,000,000	SOFR (1.6980)			896,297	338,974		338,974	(717,917)				89,865	0002	
Interest Rate Swap SOFR (1.5800)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/12/2026	25,000,000	SOFR (1.5800)			769,009	781,543		781,543	(586,208)				146,300	0002	
Interest Rate Swap SOFR (2.0805)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/26/2041	25,000,000	SOFR (2.0805)			675,193	5,114,859		5,114,859	(305,256)				506,513	0002	
Interest Rate Swap SOFR (2.2825)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	01/22/2041	5,000,000	SOFR (2.2825)			127,465	892,402		892,402	(58,394)				101,005	0002	
Interest Rate Swap SOFR (1.8066)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/08/2046	25,000,000	SOFR (1.8066)			726,551	7,251,901		7,251,901	(145,085)				584,550	0002	
Interest Rate Swap SOFR (1.7255)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/23/2026	17,000,000	SOFR (1.7255)			504,364	567,631		567,631	(380,059)				108,979	0002	
Interest Rate Swap SOFR (1.8435)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/23/2031	63,000,000	SOFR (1.8435)			1,813,058	6,485,845		6,485,845	(1,291,745)				817,268	0002	
Interest Rate Swap SOFR (2.2365)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	10/16/2030	76,000,000	SOFR (2.2365)			1,963,742	5,447,222		5,447,222	(1,423,670)				934,420	0002	
Interest Rate Swap 2.5535 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/10/2030	10,000,000	2.5535 (SOFR)			(234,623)	(529,415)		(529,415)	170,197				121,070	0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/(Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 2.6540 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/10/2035	15,000,000	2.6540 (SOFR)			(340,629)	(1,338,153)		(1,338,153)	218,965				247,223	0002	
Interest Rate Swap SOFR (2.3815)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	11/02/2030	100,000,000	SOFR (2.3815)			2,475,055	6,438,751		6,438,751	(1,791,376)				1,234,200	0002	
Interest Rate Swap SOFR (2.6190)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	11/15/2035	1,000,000	SOFR (2.6190)			22,969	94,732		94,732	(14,578)				16,682	0002	
Interest Rate Swap SOFR (2.5634)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	11/23/2045	30,000,000	SOFR (2.5634)			701,526	5,145,888		5,145,888	(149,233)				690,030	0002	
Interest Rate Swap 2.4965 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/07/2030	25,000,000	2.4965 (SOFR)			(597,280)	(1,474,091)		(1,474,091)	431,218				310,975	0002	
Interest Rate Swap 2.6262 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/22/2045	11,000,000	2.6262 (SOFR)			(252,080)	(1,786,587)		(1,786,587)	51,812				253,484	0002	
Interest Rate Swap 2.5331 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/22/2035	20,000,000	2.5331 (SOFR)			(472,292)	(2,072,838)		(2,072,838)	296,700				335,150	0002	
Interest Rate Swap 2.4922 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	01/11/2036	25,000,000	2.4922 (SOFR)			(598,028)	(2,698,721)		(2,698,721)	374,409				419,963	0002	
Interest Rate Swap SOFR (2.3124)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/15/2036	1,000,000	SOFR (2.3124)			25,268	125,782		125,782	(15,668)				16,870	0002	
Interest Rate Swap SOFR (2.0250)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/05/2031	35,000,000	SOFR (2.0250)			959,875	3,053,639		3,053,639	(690,933)				441,105	0002	
Interest Rate Swap SOFR (2.0620)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/12/2046	20,000,000	SOFR (2.0620)			542,907	4,960,671		4,960,671	(117,286)				462,420	0002	
Interest Rate Swap SOFR (1.6470)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/12/2027	20,000,000	SOFR (1.6470)			605,157	914,809		914,809	(453,917)				153,940	0002	
Interest Rate Swap SOFR (2.1485)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/16/2046	25,000,000	SOFR (2.1485)			662,437	5,910,133		5,910,133	(132,958)				581,463	0002	
Interest Rate Swap SOFR (2.1455)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/18/2046	15,000,000	SOFR (2.1455)			397,781	3,553,373		3,553,373	(79,879)				348,923	0002	
Interest Rate Swap SOFR (2.0685)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/27/2041	10,000,000	SOFR (2.0685)			270,963	2,093,521		2,093,521	(118,352)				204,640	0002	
Interest Rate Swap SOFR (2.1065)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/27/2046	20,000,000	SOFR (2.1065)			536,227	4,869,859		4,869,859	(104,599)				466,410	0002	
Interest Rate Swap SOFR (1.5950)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/30/2031	20,000,000	SOFR (1.5950)			613,013	2,361,648		2,361,648	(435,637)				259,820	0002	
Interest Rate Swap SOFR (1.6700)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/15/2036	10,000,000	SOFR (1.6700)			300,871	1,923,250		1,923,250	(178,647)				171,735	0002	
Interest Rate Swap SOFR (1.3530)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/18/2025	50,000,000	SOFR (1.3530)			1,623,244	1,151,023		1,151,023	(1,272,170)				223,225	0002	
Interest Rate Swap SOFR (1.7945)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/27/2036	1,000,000	SOFR (1.7945)			29,155	180,771		180,771	(17,358)				17,198	0002	
Interest Rate Swap SOFR (2.0970)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	04/01/2036	32,000,000	SOFR (2.0970)			860,361	4,719,948		4,719,948	(526,917)				542,816	0002	
Interest Rate Swap SOFR (1.9985)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/27/2036	5,000,000	SOFR (1.9985)			138,107	799,637		799,637	(82,966)				85,688	0002	
Interest Rate Swap SOFR (1.9865)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/20/2031	25,000,000	SOFR (1.9865)			692,808	2,327,949		2,327,949	(495,710)				322,063	0002	
Interest Rate Swap SOFR (1.5665)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/13/2026	30,000,000	SOFR (1.5665)			925,889	1,104,709		1,104,709	(702,408)				195,660	0002	
Interest Rate Swap SOFR (1.7120)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/26/2046	20,000,000	SOFR (1.7120)			595,429	6,099,087		6,099,087	(119,146)				468,160	0002	
Interest Rate Swap SOFR (1.9815)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	10/24/2046	30,000,000	SOFR (1.9815)			832,526	7,938,734		7,938,734	(154,726)				704,835	0002	
Interest Rate Swap SOFR (2.6100)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/12/2041	115,000,000	SOFR (2.6100)			2,649,225	16,532,136		16,532,136	(1,127,781)				2,385,445	0002	
Interest Rate Swap 2.7124 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/28/2036	60,000,000	2.7124 (SOFR)			(1,336,228)	(5,711,429)		(5,711,429)	808,535				1,050,090	0002	
Interest Rate Swap 2.6445 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/28/2031	40,000,000	2.6445 (SOFR)			(911,189)	(2,372,477)		(2,372,477)	646,237				538,380	0002	

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap SOFR (2.6839)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/02/2047		25,000,000	SOFR (2.6839)			562,064	3,934,374		3,934,374	(80,580)				591,025		0002
Interest Rate Swap 2.6470 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/09/2042		85,000,000	2.6470 (SOFR)			(1,934,516)	(11,904,654)		(11,904,654)	812,217				1,771,400		0002
Interest Rate Swap SOFR (2.4210)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/24/2027		100,000,000	SOFR (2.4210)			2,445,823	2,860,544		2,860,544	(1,765,076)				775,050		0002
Interest Rate Swap SOFR (2.5920)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	03/16/2027		15,000,000	SOFR (2.5920)			347,523	373,837		373,837	(248,281)				117,578		0002
Interest Rate Swap 2.6165 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/10/2037		10,000,000	2.6165 (SOFR)			(229,889)	(1,070,914)		(1,070,914)	137,344				177,020		0002
Interest Rate Swap SOFR (2.5515)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/18/2047		30,000,000	SOFR (2.5515)			704,284	5,355,150		5,355,150	(99,421)				712,485		0002
Interest Rate Swap SOFR (2.5120)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/02/2041		14,000,000	SOFR (2.5120)			332,780	2,187,387		2,187,387	(141,736)				290,171		0002
Interest Rate Swap SOFR (2.5575)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/04/2047		20,000,000	SOFR (2.5575)			468,625	3,555,170		3,555,170	(64,609)				475,450		0002
Interest Rate Swap SOFR (2.5573)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/04/2047		30,000,000	SOFR (2.5573)			702,987	5,333,788		5,333,788	(96,928)				713,175		0002
Interest Rate Swap SOFR (2.1657)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/19/2027		35,000,000	SOFR (2.1657)			922,860	1,287,978		1,287,978	(673,979)				283,955		0002
Interest Rate Swap 2.6325 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/12/2047		150,000,000	2.6325 (SOFR)			(3,430,334)	(24,985,000)		(24,985,000)	423,418				3,580,800		0002
Interest Rate Swap 2.4535 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/28/2032		12,000,000	2.4535 (SOFR)			(290,520)	(926,310)		(926,310)	202,979				167,892		0002
Interest Rate Swap SOFR (2.1056)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/01/2027		30,000,000	SOFR (2.1056)			804,694	1,250,227		1,250,227	(589,960)				256,350		0002
Interest Rate Swap SOFR (2.3700)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/12/2047		74,000,000	SOFR (2.3700)			1,837,919	15,433,164		15,433,164	(241,506)				1,773,077		0002
Interest Rate Swap SOFR (2.4670)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/15/2042		11,000,000	SOFR (2.4670)			265,220	1,843,869		1,843,869	(103,719)				233,151		0002
Interest Rate Swap SOFR (2.3480)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/15/2032		9,000,000	SOFR (2.3480)			225,031	772,867		772,867	(156,636)				126,995		0002
Interest Rate Swap 2.5486 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/16/2037		20,000,000	2.5486 (SOFR)			(469,959)	(2,371,867)		(2,371,867)	272,210				361,280		0002
Interest Rate Swap SOFR (2.4458)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/27/2027		117,000,000	SOFR (2.4458)			2,839,567	3,927,959		3,927,959	(2,051,582)				1,025,681		0002
Interest Rate Swap 2.5905 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/28/2047		16,000,000	2.5905 (SOFR)			(370,920)	(2,772,732)		(2,772,732)	46,145				382,312		0002
Interest Rate Swap SOFR (2.4440)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/22/2047		18,000,000	SOFR (2.4440)			437,058	3,539,667		3,539,667	(56,722)				430,749		0002
Interest Rate Swap 2.3442 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/13/2027		36,000,000	2.3442 (SOFR)			(901,075)	(1,333,660)		(1,333,660)	654,039				317,970		0002
Interest Rate Swap 2.3439 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/13/2027		42,000,000	2.3439 (SOFR)			(1,051,348)	(1,556,306)		(1,556,306)	763,125				370,965		0002
Interest Rate Swap 2.3440 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/13/2027		6,000,000	2.3440 (SOFR)			(150,188)	(222,312)		(222,312)	109,014				52,995		0002
Interest Rate Swap 2.5937 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/01/2037		22,000,000	2.5937 (SOFR)			(509,500)	(2,515,010)		(2,515,010)	294,570				398,068		0002
Interest Rate Swap SOFR (2.5160)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/14/2029		53,000,000	SOFR (2.5160)			1,258,494	2,603,245		2,603,245	(913,452)				604,783		0002
Interest Rate Swap SOFR (1.7400)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	03/11/2026		20,000,000	SOFR (1.7400)			591,235	602,416		602,416	(446,961)				120,160		0002
Interest Rate Swap SOFR (1.6715)	PORTFOLIO	All	Interest	MARKETS_OIE CITIGROUP GLOBAL	04/21/2023	02/26/2027		35,000,000	SOFR (1.6715)			1,052,633	1,601,562		1,601,562	(788,440)				271,565		0002
Interest Rate Swap SOFR (2.0610)	PORTFOLIO	All	Interest	MARKETS_OIE CITIGROUP GLOBAL	04/21/2023	04/18/2036		1,000,000	SOFR (2.0610)			27,155	151,492		151,492	(16,552)				16,997		0002
Interest Rate Swap SOFR (1.4520)	PORTFOLIO	All	Interest	MARKETS_OIE CITIGROUP GLOBAL	04/21/2023	07/15/2028		40,000,000	SOFR (1.4520)			1,268,884	2,992,968		2,992,968	(946,943)				389,440		0002

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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Interest Rate Swap SOFR (1.7600)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/15/2046	15,000,000	SOFR (1.7600)			441,182	4,450,823		4,450,823	(89,636)				350,198		0002	
Interest Rate Swap SOFR (1.5065)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/15/2025	25,000,000	SOFR (1.5065)			782,868	623,638		623,638	(606,071)				122,400		0002	
Interest Rate Swap SOFR (1.9200)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/22/2046	30,000,000	SOFR (1.9200)			846,385	8,206,289		8,206,289	(162,403)				703,425		0002	
Interest Rate Swap SOFR (1.8460)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/22/2036	30,000,000	SOFR (1.8460)			863,035	5,336,974		5,336,974	(511,952)				519,315		0002	
Interest Rate Swap SOFR (1.9197)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/22/2046	21,000,000	SOFR (1.9197)			592,517	5,745,371		5,745,371	(113,696)				492,398		0002	
Interest Rate Swap SOFR (1.5600)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	09/22/2026	15,000,000	SOFR (1.5600)			463,693	619,402		619,402	(351,638)				105,480		0002	
Interest Rate Swap SOFR (2.2980)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	11/14/2036	1,000,000	SOFR (2.2980)			25,376	135,216		135,216	(15,188)				17,415		0002	
Interest Rate Swap 2.5014 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/22/2026	20,000,000	2.5014 (SOFR)			(477,047)	(507,612)		(507,612)	342,354				149,240		0002	
Interest Rate Swap 2.7170 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	12/28/2036	135,000,000	2.7170 (SOFR)			(3,001,855)	(12,788,785)		(12,788,785)	1,816,836				2,362,703		0002	
Interest Rate Swap SOFR (2.6800)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/15/2037	1,000,000	SOFR (2.6800)			22,511	99,608		99,608	(13,561)				17,597		0002	
Interest Rate Swap SOFR (2.6920)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	02/21/2047	20,000,000	SOFR (2.6920)			448,421	3,124,292		3,124,292	(63,531)				473,370		0002	
Interest Rate Swap SOFR (2.2770)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/04/2027	20,000,000	SOFR (2.2770)			510,700	672,515		672,515	(371,078)				160,990		0002	
Interest Rate Swap 2.5475 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/04/2042	50,000,000	2.5475 (SOFR)			(1,175,313)	(7,724,613)		(7,724,613)	479,734				1,048,900		0002	
Interest Rate Swap 2.2800 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/04/2027	20,000,000	2.2800 (SOFR)			(510,250)	(671,042)		(671,042)	370,691				160,990		0002	
Interest Rate Swap 2.2815 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/04/2027	10,000,000	2.2815 (SOFR)			(255,013)	(335,153)		(335,153)	185,249				80,495		0002	
Interest Rate Swap SOFR (2.4660)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/19/2047	10,000,000	SOFR (2.4660)			241,150	1,922,035		1,922,035	(33,763)				237,940		0002	
Interest Rate Swap SOFR (2.2212)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/30/2027	40,000,000	SOFR (2.2212)			1,038,067	1,426,427		1,426,427	(755,264)				326,380		0002	
Interest Rate Swap SOFR (2.2245)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/30/2027	120,000,000	SOFR (2.2245)			3,111,229	4,269,320		4,269,320	(2,263,243)				979,140		0002	
Interest Rate Swap SOFR (2.5080)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	05/30/2042	45,000,000	SOFR (2.5080)			1,071,030	7,205,073		7,205,073	(432,044)				945,900		0002	
Interest Rate Swap 2.4335 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/12/2037	10,000,000	2.4335 (SOFR)			(243,605)	(1,273,846)		(1,273,846)	142,278				178,235		0002	
Interest Rate Swap 2.4600 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/15/2037	20,000,000	2.4600 (SOFR)			(483,269)	(2,494,828)		(2,494,828)	282,406				356,580		0002	
Interest Rate Swap 2.3755 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/26/2037	13,000,000	2.3755 (SOFR)			(322,319)	(1,738,286)		(1,738,286)	187,201				232,050		0002	
Interest Rate Swap SOFR (2.2203)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/30/2027	30,000,000	SOFR (2.2203)			778,838	1,100,193		1,100,193	(565,866)				248,655		0002	
Interest Rate Swap SOFR (2.4865)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	06/30/2042	30,000,000	SOFR (2.4865)			718,932	4,903,100		4,903,100	(286,236)				632,115		0002	
Interest Rate Swap SOFR (2.2275)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/20/2027	80,000,000	SOFR (2.2275)			2,072,562	2,962,399		2,962,399	(1,508,100)				669,640		0002	
Interest Rate Swap SOFR (2.2592)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	07/24/2027	40,000,000	SOFR (2.2592)			1,026,725	1,453,846		1,453,846	(746,117)				335,480		0002	
Interest Rate Swap SOFR (2.5303)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/04/2042	13,000,000	SOFR (2.5303)			307,258	2,059,916		2,059,916	(121,621)				274,658		0002	
Interest Rate Swap 2.5285 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/07/2047	11,000,000	2.5285 (SOFR)			(260,126)	(2,015,173)		(2,015,173)	33,014				262,999		0002	
Interest Rate Swap 2.4450 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	LCZ7XYGSLJUHFXNXND88	04/21/2023	08/14/2037	15,000,000	2.4450 (SOFR)			(364,107)	(1,917,823)		(1,917,823)	211,385				269,160		0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
Interest Rate Swap SOFR (2.1403)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	08/22/2027		123,000,000	SOFR (2.1403)			3,266,725	4,968,916		4,968,916	(2,390,717)				1,046,054		0002		
Interest Rate Swap SOFR (2.3520)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/12/2042		22,000,000	SOFR (2.3520)			549,378	4,024,333		4,024,333	(214,479)					466,191		0002	
Interest Rate Swap 2.3261 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/16/2027		10,000,000	2.3261 (SOFR)			(251,665)	(367,906)		(367,906)	182,941				87,235		0002		
Interest Rate Swap 2.3267 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/16/2027		14,000,000	2.3267 (SOFR)			(352,271)	(514,839)		(514,839)	256,067				122,129		0002		
Interest Rate Swap SOFR (2.5650)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/16/2047		27,000,000	SOFR (2.5650)			631,124	4,805,955		4,805,955	(73,988)				648,243		0002		
Interest Rate Swap 2.5775 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/13/2042		13,000,000	2.5775 (SOFR)			(302,641)	(2,000,767)		(2,000,767)	115,866				276,777		0002		
Interest Rate Swap 2.5405 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/30/2037		21,000,000	2.5405 (SOFR)			(494,695)	(2,531,795)		(2,531,795)	283,440				381,129		0002		
Interest Rate Swap 2.4798 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/30/2032		22,000,000	2.4798 (SOFR)			(528,268)	(1,732,494)		(1,732,494)	365,575				314,468		0002		
Interest Rate Swap 2.1935 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	08/14/2027		15,000,000	2.1935 (SOFR)			(392,401)	(581,245)		(581,245)	286,394				127,088		0002		
Interest Rate Swap 2.0330 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/11/2027		15,000,000	2.0330 (SOFR)			(410,464)	(660,814)		(660,814)	301,998				128,775		0002		
Interest Rate Swap 2.1897 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	06/12/2027		13,000,000	2.1897 (SOFR)			(340,459)	(481,054)		(481,054)	248,026				106,782		0002		
Interest Rate Swap 2.2980 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/02/2027		3,000,000	2.2980 (SOFR)			(76,133)	(111,665)		(111,665)	55,425				26,004		0002		
Interest Rate Swap 2.1345 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	06/26/2027		37,000,000	2.1345 (SOFR)			(984,248)	(1,436,915)		(1,436,915)	718,564				306,064		0002		
Interest Rate Swap 2.6695 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	12/28/2037		109,000,000	2.6695 (SOFR)			(2,462,551)	(11,724,515)		(11,724,515)	1,411,955				1,983,964		0002		
Interest Rate Swap 2.6165 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/27/2032		10,000,000	2.6165 (SOFR)			(229,863)	(697,305)		(697,305)	158,964				143,585		0002		
Interest Rate Swap 2.6165 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/27/2032		116,000,000	2.6165 (SOFR)			(2,666,414)	(8,088,732)		(8,088,732)	1,843,980				1,665,586		0002		
Interest Rate Swap 2.6885 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/27/2047		123,000,000	2.6885 (SOFR)			(2,760,899)	(19,550,611)		(19,550,611)	268,337				2,965,715		0002		
Interest Rate Swap 2.6350 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/28/2037		26,000,000	2.6350 (SOFR)			(594,125)	(2,891,897)		(2,891,897)	340,020				473,239		0002		
Interest Rate Swap 2.5667 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	01/02/2038		10,000,000	2.5667 (SOFR)			(233,626)	(1,186,713)		(1,186,713)	133,145				182,110		0002		
Interest Rate Swap 2.5608 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	01/16/2028		24,000,000	2.5608 (SOFR)			(561,764)	(768,369)		(768,369)	403,883				217,860		0002		
Interest Rate Swap SOFR (2.6085)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	01/26/2025		10,000,000	SOFR (2.6085)			230,483	73,832		73,832	(175,276)				28,430		0002		
Interest Rate Swap 2.6885 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/27/2047		41,000,000	2.6885 (SOFR)			(920,300)	(6,516,870)		(6,516,870)	89,446				988,572		0002		
Interest Rate Swap 2.4351 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	01/03/2028		34,000,000	2.4351 (SOFR)			(827,884)	(1,209,843)		(1,209,843)	597,959				306,952		0002		
Interest Rate Swap SOFR (2.5030)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	12/27/2027		77,000,000	SOFR (2.5030)			1,835,494	2,566,192		2,566,192	(1,320,264)				693,116		0002		
Interest Rate Swap 2.6695 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	12/28/2037		30,000,000	2.6695 (SOFR)			(677,766)	(3,226,931)		(3,226,931)	388,611				546,045		0002		
Interest Rate Swap SOFR (2.5502)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/16/2028		22,000,000	SOFR (2.5502)			516,686	711,488		711,488	(371,670)				199,705		0002		
Interest Rate Swap SOFR (2.8332)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/26/2043		13,000,000	SOFR (2.8332)			277,720	1,566,695		1,566,695	(103,662)				278,324		0002		
Interest Rate Swap SOFR (2.6820)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	02/01/2025		20,000,000	SOFR (2.6820)			449,937	150,619		150,619	(338,766)				58,290		0002		
Interest Rate Swap 2.9880 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	03/26/2038		25,000,000	2.9880 (SOFR)			(505,001)	(1,876,140)		(1,876,140)	294,010				459,163		0002		

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap SOFR (2.8549)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/13/2028		107,000,000	SOFR (2.8549)			2,268,565	2,571,246		2,571,246	(1,618,523)				1,006,175		0002	
Interest Rate Swap 2.9625 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/19/2038		13,000,000	2.9625 (SOFR)			(265,117)	(1,017,235)		(1,017,235)	153,083				239,343		0002	
Interest Rate Swap 3.0369 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/23/2038		7,000,000	3.0369 (SOFR)			(138,848)	(492,263)		(492,263)	80,532				128,930		0002	
Interest Rate Swap SOFR (2.9840)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/03/2025		52,000,000	SOFR (2.9840)			1,052,144	467,543		467,543	(738,870)				199,550		0002	
Interest Rate Swap SOFR (3.0673)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/11/2028		106,000,000	SOFR (3.0673)			2,078,196	1,827,975		1,827,975	(1,464,171)				1,007,530		0002	
Interest Rate Swap SOFR (3.1698)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/21/2028		47,000,000	SOFR (3.1698)			885,364	650,914		650,914	(619,770)				448,427		0002	
Interest Rate Swap SOFR (3.0178)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	06/11/2028		63,000,000	SOFR (3.0178)			1,258,630	1,214,223		1,214,223	(889,043)				605,808		0002	
Interest Rate Swap SOFR (3.0322)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	06/18/2028		61,000,000	SOFR (3.0322)			1,212,081	1,149,639		1,149,639	(855,392)				588,101		0002	
Interest Rate Swap SOFR (3.2215)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/21/2043		22,000,000	SOFR (3.2215)			405,895	1,510,263		1,510,263	(145,192)				475,035		0002	
Interest Rate Swap SOFR (2.9453)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	08/31/2025		120,000,000	SOFR (2.9453)			2,462,481	1,354,550		1,354,550	(1,708,296)				574,800		0002	
Interest Rate Swap SOFR (3.0284)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/30/2027		190,000,000	SOFR (3.0284)			3,780,789	2,876,794		2,876,794	(2,605,708)				1,526,175		0002	
Interest Rate Swap SOFR (3.0230)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	03/23/2033		53,000,000	SOFR (3.0230)			1,056,420	2,214,770		2,214,770	(741,003)				771,786		0002	
Interest Rate Swap SOFR (2.6785)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	01/30/2027		5,000,000	SOFR (2.6785)			112,616	111,364		111,364	(79,825)				38,195		0002	
Interest Rate Swap SOFR (2.7420)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	01/30/2030		15,000,000	SOFR (2.7420)			330,703	589,628		589,628	(239,765)				173,265		0002	
Interest Rate Swap 2.7102 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	01/30/2028		10,000,000	2.7102 (SOFR)			(222,852)	(276,668)		(276,668)	159,172				91,300		0002	
Interest Rate Swap 2.8574 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	02/13/2028		10,000,000	2.8574 (SOFR)			(211,809)	(232,519)		(232,519)	150,303				91,825		0002	
Interest Rate Swap SOFR (3.0031)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	03/05/2038		10,000,000	SOFR (3.0031)			200,886	731,269		731,269	(117,236)				183,275		0002	
Interest Rate Swap SOFR (2.9120)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/03/2043		17,000,000	SOFR (2.9120)			353,141	1,879,036		1,879,036	(129,448)				365,772		0002	
Interest Rate Swap SOFR (2.8379)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/03/2028		77,000,000	SOFR (2.8379)			1,642,320	1,882,714		1,882,714	(1,172,689)				721,259		0002	
Interest Rate Swap SOFR (2.9192)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/09/2030		23,000,000	SOFR (2.9192)			476,525	728,288		728,288	(346,237)				270,342		0002	
Interest Rate Swap 2.9085 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/16/2028		11,000,000	2.9085 (SOFR)			(228,782)	(245,465)		(245,465)	162,783				103,560		0002	
Interest Rate Swap 2.9395 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/19/2033		17,000,000	2.9395 (SOFR)			(349,623)	(823,514)		(823,514)	243,488				248,634		0002	
Interest Rate Swap 2.9689 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/23/2028		5,000,000	2.9689 (SOFR)			(101,729)	(101,901)		(101,901)	72,126				47,200		0002	
Interest Rate Swap 3.1590 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/27/2038		16,000,000	3.1590 (SOFR)			(302,733)	(913,779)		(913,779)	177,162				294,816		0002	
Interest Rate Swap SOFR (3.0485)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	04/30/2028		10,000,000	SOFR (3.0485)			197,481	177,665		177,665	(139,316)				94,650		0002	
Interest Rate Swap SOFR (3.0893)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/04/2043		45,000,000	SOFR (3.0893)			874,924	3,899,086		3,899,086	(315,630)				970,448		0002	
Interest Rate Swap 3.0819 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	05/17/2025		13,000,000	3.0819 (SOFR)			(253,494)	(112,535)		(112,535)	174,896				51,487		0002	
Interest Rate Swap 2.9265 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	06/05/2025		60,000,000	2.9265 (SOFR)			(1,239,786)	(602,962)		(602,962)	868,667				247,290		0002	
Interest Rate Swap 3.0310 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE LCZ7XYGSLJUHFXNXND88	04/21/2023	06/28/2038		17,000,000	3.0310 (SOFR)			(337,976)	(1,223,080)		(1,223,080)	192,697				315,197		0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap SOFR (3.1082)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	04/30/2043		27,000,000	SOFR (3.1082)			521,111	2,264,958		2,264,958	(188,781)				582,093		0002
Interest Rate Swap SOFR (2.9835)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/02/2043		30,000,000	SOFR (2.9835)			607,104	3,052,427		3,052,427	(211,418)				649,770		0002
Interest Rate Swap 3.0143 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/12/2033		10,000,000	3.0143 (SOFR)			(200,057)	(442,547)		(442,547)	138,413				148,210		0002
Interest Rate Swap 3.0082 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/12/2038		21,000,000	3.0082 (SOFR)			(421,074)	(1,567,636)		(1,567,636)	239,581				389,907		0002
Interest Rate Swap 2.9636 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/13/2028		28,000,000	2.9636 (SOFR)			(570,806)	(600,370)		(600,370)	405,189				272,412		0002
Interest Rate Swap 2.9705 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/19/2048		22,000,000	2.9705 (SOFR)			(447,339)	(2,521,382)		(2,521,382)	23,240				536,822		0002
Interest Rate Swap SOFR (3.0361)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/26/2028		34,000,000	SOFR (3.0361)			674,804	645,905		645,905	(477,656)				332,350		0002
Interest Rate Swap SOFR (3.0675)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/26/2043		7,000,000	SOFR (3.0675)			137,241	632,513		632,513	(47,435)				151,879		0002
Interest Rate Swap SOFR (3.0850)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/27/2043		14,000,000	SOFR (3.0850)			272,656	1,231,054		1,231,054	(94,331)				303,779		0002
Interest Rate Swap 2.7090 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/30/2028		31,000,000	2.7090 (SOFR)			(691,126)	(858,861)		(858,861)	493,670				283,030		0002
Interest Rate Swap SOFR (2.9591)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	08/31/2026		40,000,000	SOFR (2.9591)			816,696	584,358		584,358	(565,223)				276,960		0002
Interest Rate Swap 3.0335 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	09/13/2025		21,000,000	3.0335 (SOFR)			(417,068)	(225,621)		(225,621)	285,885				102,522		0002
Interest Rate Swap SOFR (3.2444)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	10/25/2027		17,000,000	SOFR (3.2444)			310,745	178,320		178,320	(212,527)				148,895		0002
Interest Rate Swap 3.3950 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	11/09/2038		30,000,000	3.3950 (SOFR)			(514,470)	(1,003,148)		(1,003,148)	297,095				563,610		0002
Interest Rate Swap 3.2535 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	11/20/2038		56,000,000	3.2535 (SOFR)			(1,019,758)	(2,763,328)		(2,763,328)	579,914				1,053,192		0002
Interest Rate Swap 3.0960 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	11/20/2026		37,000,000	3.0960 (SOFR)			(717,456)	(467,017)		(467,017)	489,731				270,618		0002
Interest Rate Swap 3.0074 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/05/2025		60,000,000	3.0074 (SOFR)			(1,203,381)	(709,211)		(709,211)	820,513				326,010		0002
Interest Rate Swap 2.9935 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/05/2024		60,000,000	2.9935 (SOFR)			(1,209,645)	(229,626)		(229,626)	927,661				127,560		0002
Interest Rate Swap 3.1004 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/06/2038		20,000,000	3.1004 (SOFR)			(387,177)	(1,332,924)		(1,332,924)	216,604				376,720		0002
Interest Rate Swap 2.9528 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/06/2024		25,000,000	2.9528 (SOFR)			(511,646)	(98,718)		(98,718)	393,453				53,550		0002
Interest Rate Swap 2.9611 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/20/2038		10,000,000	2.9611 (SOFR)			(204,036)	(824,608)		(824,608)	112,606				188,615		0002
Interest Rate Swap SOFR (2.8909)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/28/2043		25,000,000	SOFR (2.8909)			523,293	2,911,274		2,911,274	(166,840)				548,500		0002
Interest Rate Swap 2.8775 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	12/31/2038		20,000,000	2.8775 (SOFR)			(420,638)	(1,836,380)		(1,836,380)	230,253				377,630		0002
Interest Rate Swap SOFR (2.7521)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	01/17/2029		29,000,000	SOFR (2.7521)			637,179	930,458		930,458	(459,173)				300,730		0002
Interest Rate Swap 2.8650 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	02/01/2039		80,000,000	2.8650 (SOFR)			(1,689,947)	(7,526,016)		(7,526,016)	922,725				1,515,160		0002
Interest Rate Swap 2.8711 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	02/01/2049		30,000,000	2.8711 (SOFR)			(632,367)	(3,945,910)		(3,945,910)	24,354				740,280		0002
Interest Rate Swap SOFR (2.6934)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	02/22/2029		85,000,000	SOFR (2.6934)			1,904,892	2,983,689		2,983,689	(1,379,133)				891,480		0002
Interest Rate Swap SOFR (2.6615)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	03/08/2027		28,000,000	SOFR (2.6615)			634,260	648,896		648,896	(450,829)				218,484		0002
Interest Rate Swap 2.6501 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_OIE	04/21/2023	04/12/2039		22,000,000	2.6501 (SOFR)			(500,212)	(2,632,891)		(2,632,891)	267,026				419,441		0002

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap SOFR (2.4674)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/12/2029		131,000,000	SOFR (2.4674)			3,158,036	5,936,338		5,936,338	(2,301,381)				1,394,757		0002	
Interest Rate Swap 2.6755 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/12/2049		24,000,000	2.6755 (SOFR)			(541,113)	(3,934,459)		(3,934,459)	26,132				594,552		0002	
Interest Rate Swap 2.7680 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/18/2039		19,000,000	2.7680 (SOFR)			(415,195)	(2,020,305)		(2,020,305)	222,931				362,454		0002	
Interest Rate Swap SOFR (2.3026)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	03/29/2027		109,000,000	SOFR (2.3026)			2,762,457	3,490,598		3,490,598	(2,008,811)				860,555		0002	
Interest Rate Swap 3.0501 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/06/2033		21,000,000	3.0501 (SOFR)			(414,458)	(891,148)		(891,148)	287,386				313,940		0002	
Interest Rate Swap SOFR (2.9942)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/07/2026		44,000,000	SOFR (2.9942)			886,973	924,595		924,595	(632,667)				436,678		0002	
Interest Rate Swap 3.1216 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/13/2033		20,000,000	3.1216 (SOFR)			(383,993)	(740,666)		(740,666)	267,167				299,310		0002	
Interest Rate Swap 3.1114 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/14/2038		10,000,000	3.1114 (SOFR)			(192,797)	(642,468)		(642,468)	110,090				186,845		0002	
Interest Rate Swap 3.1538 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/27/2026		9,000,000	3.1538 (SOFR)			(170,609)	(100,640)		(100,640)	115,963				63,509		0002	
Interest Rate Swap 3.1772 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/20/2038		4,000,000	3.1772 (SOFR)			(75,130)	(228,132)		(228,132)	43,112				74,782		0002	
Interest Rate Swap 3.2163 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	10/11/2024		8,000,000	3.2163 (SOFR)			(147,921)	(4,889)		(4,889)	119,861				6,944		0002	
Interest Rate Swap 3.2210 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/15/2028		27,000,000	3.2210 (SOFR)			(498,242)	(354,406)		(354,406)	351,591				274,307		0002	
Interest Rate Swap 3.2271 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/29/2043		22,000,000	3.2271 (SOFR)			(404,963)	(1,518,353)		(1,518,353)	130,825				481,690		0002	
Interest Rate Swap 3.2982 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/15/2043		36,000,000	3.2982 (SOFR)			(643,492)	(2,129,143)		(2,129,143)	209,612				787,428		0002	
Interest Rate Swap SOFR (2.6959)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/28/2025		41,000,000	SOFR (2.6959)			918,163	645,821		645,821	(647,273)				228,637		0002	
Interest Rate Swap SOFR (2.7645)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/31/2029		18,000,000	SOFR (2.7645)			393,806	573,883		573,883	(284,002)				187,488		0002	
Interest Rate Swap SOFR (2.8839)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/07/2039		10,000,000	SOFR (2.8839)			209,823	920,330		920,330	(114,655)				189,500		0002	
Interest Rate Swap SOFR (2.7559)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/07/2029		23,000,000	SOFR (2.7559)			504,674	743,784		743,784	(364,281)				240,097		0002	
Interest Rate Swap 2.8151 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/28/2039		22,000,000	2.8151 (SOFR)			(472,947)	(2,199,849)		(2,199,849)	256,952				417,736		0002	
Interest Rate Swap 2.8724 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/07/2034		24,000,000	2.8724 (SOFR)			(505,727)	(1,425,585)		(1,425,585)	343,768				368,664		0002	
Interest Rate Swap 2.9055 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/08/2049		36,000,000	2.9055 (SOFR)			(749,598)	(4,530,080)		(4,530,080)	25,254				890,082		0002	
Interest Rate Swap 2.8878 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/08/2039		32,000,000	2.8878 (SOFR)			(670,557)	(2,941,921)		(2,941,921)	365,762				608,080		0002	
Interest Rate Swap 2.2894 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/28/2025		32,000,000	2.2894 (SOFR)			(814,175)	(361,997)		(361,997)	620,128				112,048		0002	
Interest Rate Swap 2.7937 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	04/18/2049		14,000,000	2.7937 (SOFR)			(303,235)	(2,022,221)		(2,022,221)	11,567				346,934		0002	
Interest Rate Swap SOFR (2.8903)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/17/2044		63,000,000	SOFR (2.8903)			1,318,916	7,356,992		7,356,992	(417,674)				1,384,205		0002	
Interest Rate Swap SOFR (2.6780)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	04/17/2034		16,500,000	SOFR (2.6780)			371,702	1,253,600		1,253,600	(249,907)				254,958		0002	
Interest Rate Swap SOFR (2.5722)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/25/2029		15,000,000	SOFR (2.5722)			349,814	618,371		618,371	(254,231)				160,328		0002	
Interest Rate Swap 2.7063 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/26/2039		19,000,000	2.7063 (SOFR)			(423,980)	(2,157,236)		(2,157,236)	226,309				362,720		0002	
Interest Rate Swap SOFR (2.5873)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/26/2031		34,500,000	SOFR (2.5873)			800,654	1,970,508		1,970,508	(576,663)				442,238		0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 2.7169 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/01/2039	27,000,000	2.7169 (SOFR)				(600,347)	(3,036,906)		(3,036,906)	320,129					515,687	0002	
Interest Rate Swap 2.7481 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/01/2049	24,000,000	2.7481 (SOFR)				(528,026)	(3,649,611)		(3,649,611)	20,986					595,176	0002	
Interest Rate Swap 2.6526 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/14/2049	17,000,000	2.6526 (SOFR)				(386,186)	(2,854,405)		(2,854,405)	17,750					421,889	0002	
Interest Rate Swap 2.4056 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/03/2049	25,000,000	2.4056 (SOFR)				(614,209)	(5,225,178)		(5,225,178)	37,199					621,113	0002	
Interest Rate Swap SOFR (2.3366)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/14/2044	14,000,000	SOFR (2.3366)				351,269	2,760,638		2,760,638	(104,559)					310,835	0002	
Interest Rate Swap 2.1350 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/08/2039	24,000,000	2.1350 (SOFR)				(638,397)	(4,344,312)		(4,344,312)	326,088					461,304	0002	
Interest Rate Swap 2.2475 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/12/2039	31,000,000	2.2475 (SOFR)				(798,448)	(5,211,847)		(5,211,847)	409,386					596,084	0002	
Interest Rate Swap 1.9305 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/27/2029	10,000,000	1.9305 (SOFR)				(281,313)	(705,074)		(705,074)	206,149					108,885	0002	
Interest Rate Swap SOFR (1.4060)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/19/2029	36,000,000	SOFR (1.4060)				1,154,339	3,454,100		3,454,100	(851,508)					397,944	0002	
Interest Rate Swap 1.5022 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	08/30/2039	21,000,000	1.5022 (SOFR)				(658,227)	(5,377,884)		(5,377,884)	326,353					405,626	0002	
Interest Rate Swap SOFR (1.5564)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/09/2034	20,000,000	SOFR (1.5564)				618,712	3,473,029		3,473,029	(396,600)					315,400	0002	
Interest Rate Swap SOFR (1.6361)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/09/2044	20,000,000	SOFR (1.6361)				606,757	5,987,399		5,987,399	(178,030)					446,720	0002	
Interest Rate Swap 1.6366 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/09/2039	27,000,000	1.6366 (SOFR)				(819,131)	(6,536,825)		(6,536,825)	405,067					523,422	0002	
Interest Rate Swap SOFR (1.4975)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/11/2029	77,000,000	SOFR (1.4975)				2,416,365	7,261,103		7,261,103	(1,777,733)					863,709	0002	
Interest Rate Swap 1.8423 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/21/2039	21,000,000	1.8423 (SOFR)				(604,682)	(4,585,442)		(4,585,442)	300,453					407,558	0002	
Interest Rate Swap 1.6225 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/08/2025	33,000,000	1.6225 (SOFR)				(1,004,612)	(874,126)		(874,126)	768,894					173,597	0002	
Interest Rate Swap 1.9221 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/08/2044	12,000,000	1.9221 (SOFR)				(338,350)	(3,115,154)		(3,115,154)	95,340					269,136	0002	
Interest Rate Swap SOFR (1.9303)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/08/2049	27,000,000	SOFR (1.9303)				759,626	7,830,724		7,830,724	(57,603)					676,661	0002	
Interest Rate Swap 1.7395 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/08/2029	8,000,000	1.7395 (SOFR)				(236,522)	(675,187)		(675,187)	173,412					90,416	0002	
Interest Rate Swap 1.9995 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/12/2039	42,000,000	1.9995 (SOFR)				(1,159,793)	(8,429,352)		(8,429,352)	576,481					816,732	0002	
Interest Rate Swap SOFR (1.7695)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/15/2028	36,000,000	SOFR (1.7695)				1,056,241	2,465,896		2,465,896	(781,152)					365,742	0002	
Interest Rate Swap SOFR (1.8645)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/18/2049	50,000,000	SOFR (1.8645)				1,431,435	15,035,733		15,035,733	(116,255)					1,251,650	0002	
Interest Rate Swap SOFR (1.8365)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/22/2049	18,000,000	SOFR (1.8365)				519,070	5,507,088		5,507,088	(41,091)					451,449	0002	
Interest Rate Swap SOFR (1.8471)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/29/2049	280,000,000	SOFR (1.8471)				8,052,135	85,174,063		85,174,063	(628,720)					7,025,200	0002	
Interest Rate Swap 1.6201 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/04/2024	100,000,000	1.6201 (SOFR)				(3,046,089)	(615,885)		(615,885)	2,542,259					211,000	0002	
Interest Rate Swap SOFR (2.4370)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/31/2044	51,000,000	SOFR (2.4370)				1,240,999	9,314,432		9,314,432	(371,417)					1,131,231	0002	
Interest Rate Swap 2.0736 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/20/2044	65,000,000	2.0736 (SOFR)				(1,758,856)	(15,503,227)		(15,503,227)	480,090					1,461,980	0002	
Interest Rate Swap 1.6967 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/06/2025	45,000,000	1.6967 (SOFR)				(1,344,961)	(392,488)		(392,488)	1,095,237					116,595	0002	
Interest Rate Swap 1.6560 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/13/2025	23,000,000	1.6560 (SOFR)				(694,446)	(215,384)		(215,384)	564,484					61,675	0002	

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SCHEDULE DB - PART A - SECTION 1

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 1.7392 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	01/24/2030	33,000,000	1.7392 (SOFR)			(975,748)	(2,891,398)		(2,891,398)	713,420				380,589	0002	
Interest Rate Swap 1.9302 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	01/24/2045	20,000,000	1.9302 (SOFR)			(562,713)	(5,201,683)		(5,201,683)	152,337				450,900	0002	
Interest Rate Swap SOFR (1.7473)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	01/31/2040	10,000,000	SOFR (1.7473)			295,071	2,330,210		2,330,210	(143,172)				195,865	0002	
Interest Rate Swap 1.4126 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	01/31/2025	21,000,000	1.4126 (SOFR)			(672,366)	(242,122)		(242,122)	547,775				60,953	0002	
Interest Rate Swap SOFR (1.6785)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	02/07/2032	65,000,000	SOFR (1.6785)			1,951,485	7,987,339		7,987,339	(1,366,304)				881,628	0002	
Interest Rate Swap SOFR (1.8020)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	02/07/2040	52,000,000	SOFR (1.8020)			1,513,023	11,795,250		11,795,250	(734,607)				1,019,122	0002	
Interest Rate Swap SOFR (1.5776)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	01/31/2030	10,000,000	SOFR (1.5776)			307,799	957,697		957,697	(225,254)				115,540	0002	
Interest Rate Swap SOFR (1.2295)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	03/06/2045	70,000,000	SOFR (1.2295)			2,337,341	25,434,201		25,434,201	(640,793)				1,582,525	0002	
Interest Rate Swap 0.8382 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	03/27/2045	13,000,000	0.8382 (SOFR)			(472,207)	(5,476,699)		(5,476,699)	129,974				294,307	0002	
Interest Rate Swap SOFR (0.6925)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	04/03/2030	12,000,000	SOFR (0.6925)			449,028	1,711,865		1,711,865	(328,857)				140,838	0002	
Interest Rate Swap 0.8880 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	05/08/2045	33,000,000	0.8880 (SOFR)			(1,186,401)	(13,710,689)		(13,710,689)	319,981				749,183	0002	
Interest Rate Swap SOFR (0.6121)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	05/15/2030	25,000,000	SOFR (0.6121)			950,513	3,737,483		3,737,483	(694,067)				296,450	0002	
Interest Rate Swap SOFR (0.9905)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	03/06/2030	20,000,000	SOFR (0.9905)			703,662	2,522,777		2,522,777	(515,696)				233,090	0002	
Interest Rate Swap SOFR (1.4618)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	02/28/2045	35,000,000	SOFR (1.4618)			1,107,652	11,521,161		11,521,161	(301,958)				790,948	0002	
Interest Rate Swap SOFR (1.8235)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	02/07/2045	15,000,000	SOFR (1.8235)			434,030	4,139,590		4,139,590	(117,438)				338,498	0002	
Interest Rate Swap SOFR (1.2958)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	02/28/2030	25,000,000	SOFR (1.2958)			822,305	2,770,524		2,770,524	(602,261)				290,913	0002	
Interest Rate Swap 0.9289 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	03/17/2029	10,000,000	0.9289 (SOFR)			(356,432)	(1,079,659)		(1,079,659)	265,933				105,630	0002	
Interest Rate Swap SOFR (2.3163)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	05/17/2028	60,000,000	SOFR (2.3163)			1,514,504	2,561,762		2,561,762	(1,104,998)				571,590	0002	
Interest Rate Swap SOFR (2.2337)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	05/31/2029	67,000,000	SOFR (2.2337)			1,732,480	3,788,182		3,788,182	(1,265,401)				723,835	0002	
Interest Rate Swap 2.3561 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	06/13/2044	59,000,000	2.3561 (SOFR)			(1,471,517)	(11,469,039)		(11,469,039)	438,194				1,309,859	0002	
Interest Rate Swap SOFR (2.1014)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	06/14/2029	29,000,000	SOFR (2.1014)			778,785	1,817,266		1,817,266	(569,683)				314,578	0002	
Interest Rate Swap 2.1874 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	06/27/2044	30,000,000	2.1874 (SOFR)			(786,137)	(6,561,039)		(6,561,039)	233,154				666,675	0002	
Interest Rate Swap SOFR (2.1260)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	06/06/2029	8,000,000	SOFR (2.1260)			213,335	490,785		490,785	(156,095)				86,580	0002	
Interest Rate Swap SOFR (2.0230)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	07/25/2029	46,000,000	SOFR (2.0230)			1,262,221	3,102,060		3,102,060	(924,502)				504,919	0002	
Interest Rate Swap SOFR (1.3821)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	08/29/2028	21,000,000	SOFR (1.3821)			677,143	1,666,658		1,666,658	(505,947)				207,764	0002	
Interest Rate Swap 1.7785 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	09/13/2039	50,000,000	1.7785 (SOFR)			(1,463,649)	(11,226,792)		(11,226,792)	730,833				967,000	0002	
Interest Rate Swap SOFR (1.6311)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	09/13/2029	29,000,000	SOFR (1.6311)			880,976	2,521,670		2,521,670	(648,236)				322,799	0002	
Interest Rate Swap 1.4694 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	10/03/2024	21,000,000	1.4694 (SOFR)			(663,444)	(6,388)		(6,388)	585,302				9,524	0002	
Interest Rate Swap SOFR (1.6171)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	LCZ7XYGSLJUHFXNND88	04/21/2023	10/28/2026	95,000,000	SOFR (1.6171)			2,895,885	3,965,442		3,965,442	(2,187,350)				684,523	0002	

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Interest Rate Swap SOFR (1.6710)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/01/2028	57,000,000	SOFR (1.6710)	1,714,522	4,084,904	4,084,904	(1,271,456)	576,413	0002								
Interest Rate Swap SOFR (1.5702)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/04/2028	33,000,000	SOFR (1.5702)	1,017,588	2,498,031	2,498,031	(756,037)	334,043	0002								
Interest Rate Swap SOFR (1.7054)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/08/2028	25,000,000	SOFR (1.7054)	745,526	1,766,319	1,766,319	(552,313)	253,400	0002								
Interest Rate Swap SOFR (1.7087)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/08/2028	92,000,000	SOFR (1.7087)	2,741,225	6,488,349	6,488,349	(2,030,667)	932,512	0002								
Interest Rate Swap 1.6646 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/15/2024	40,000,000	1.6646 (SOFR)	(1,205,071)	(176,502)	(176,502)	1,018,652	71,000	0002								
Interest Rate Swap SOFR (1.7994)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/15/2029	19,000,000	SOFR (1.7994)	553,200	1,555,937	1,555,937	(405,174)	215,147	0002								
Interest Rate Swap 1.8471 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/18/2034	25,000,000	1.8471 (SOFR)	(718,918)	(3,799,231)	(3,799,231)	460,502	398,038	0002								
Interest Rate Swap 1.6170 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/19/2024	228,000,000	1.6170 (SOFR)	(6,950,002)	(1,102,452)	(1,102,452)	5,867,987	421,914	0002								
Interest Rate Swap SOFR (1.7030)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/22/2031	147,000,000	SOFR (1.7030)	4,386,258	17,341,111	17,341,111	(3,088,566)	1,965,096	0002								
Interest Rate Swap 1.8700 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/11/2034	26,000,000	1.8700 (SOFR)	(743,256)	(3,921,402)	(3,921,402)	475,007	415,246	0002								
Interest Rate Swap SOFR (2.0709)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/20/2049	18,000,000	SOFR (2.0709)	487,435	4,805,377	4,805,377	(31,186)	452,142	0002								
Interest Rate Swap SOFR (1.7340)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/20/2024	55,000,000	SOFR (1.7340)	1,628,356	399,560	399,560	(1,337,318)	129,553	0002								
Interest Rate Swap 1.8610 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/06/2030	20,000,000	1.8610 (SOFR)	(573,115)	(1,621,879)	(1,621,879)	418,635	229,590	0002								
Interest Rate Swap 1.9858 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/13/2040	45,000,000	1.9858 (SOFR)	(1,247,391)	(9,187,940)	(9,187,940)	611,747	879,975	0002								
Interest Rate Swap 1.6726 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/17/2027	42,000,000	1.6726 (SOFR)	(1,262,837)	(1,853,256)	(1,853,256)	947,023	318,381	0002								
Interest Rate Swap 1.9049 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2040	22,000,000	1.9049 (SOFR)	(623,158)	(4,710,409)	(4,710,409)	304,252	430,628	0002								
Interest Rate Swap 1.8812 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/27/2045	25,000,000	1.8812 (SOFR)	(712,608)	(6,682,207)	(6,682,207)	193,130	563,750	0002								
Interest Rate Swap 1.8054 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/27/2035	22,000,000	1.8054 (SOFR)	(639,602)	(3,482,995)	(3,482,995)	406,221	353,573	0002								
Interest Rate Swap 1.9289 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2045	47,000,000	1.9289 (SOFR)	(1,322,833)	(12,232,853)	(12,232,853)	358,140	1,059,615	0002								
Interest Rate Swap SOFR (1.7779)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	02/18/2050	61,000,000	SOFR (1.7779)	1,785,819	19,348,164	19,348,164	(136,461)	1,537,231	0002								
Interest Rate Swap SOFR (0.9270)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	05/13/2045	143,000,000	SOFR (0.9270)	5,099,216	58,626,899	58,626,899	(1,369,906)	3,247,530	0002								
Interest Rate Swap SOFR (0.9580)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	04/14/2045	4,000,000	SOFR (0.9580)	141,709	1,617,483	1,617,483	(38,576)	90,866	0002								
Interest Rate Swap 1.6510 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/31/2035	25,000,000	1.6510 (SOFR)	(755,734)	(4,294,687)	(4,294,687)	478,024	402,000	0002								
Interest Rate Swap 0.7706 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	03/27/2030	18,000,000	0.7706 (SOFR)	(662,950)	(2,489,478)	(2,489,478)	485,563	210,888	0002								
Interest Rate Swap SOFR (1.5897)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2025	39,000,000	SOFR (1.5897)	1,196,892	405,107	405,107	(970,697)	109,922	0002								
Interest Rate Swap SOFR (0.9689)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	05/29/2050	14,000,000	SOFR (0.9689)	494,815	6,386,005	6,386,005	(50,836)	354,704	0002								
Interest Rate Swap SOFR (0.7118)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/17/2030	60,000,000	SOFR (0.7118)	2,236,285	8,795,617	8,795,617	(1,629,223)	717,180	0002								
Interest Rate Swap 0.5010 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/26/2027	23,000,000	0.5010 (SOFR)	(893,608)	(1,866,575)	(1,866,575)	687,892	190,256	0002								
Interest Rate Swap SOFR (0.9685)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	06/26/2050	25,000,000	SOFR (0.9685)	883,657	11,423,596	11,423,596	(89,191)	634,350	0002								

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap SOFR (0.0000)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/13/2030		35,000,000	SOFR (0.0000)			1,491,465	6,495,000		6,495,000	(1,085,501)				420,963		0002	
Interest Rate Swap SOFR (0.4376)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/13/2027		125,000,000	SOFR (0.4376)			4,916,412	10,486,420		10,486,420	(3,787,353)				1,042,750		0002	
Interest Rate Swap SOFR (0.5351)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/13/2029		125,000,000	SOFR (0.5351)			4,825,006	15,738,262		15,738,262	(3,607,727)				1,331,250		0002	
Interest Rate Swap SOFR (0.5820)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/13/2030		125,000,000	SOFR (0.5820)			4,781,037	18,623,927		18,623,927	(3,499,645)				1,470,688		0002	
Interest Rate Swap SOFR (0.5598)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/13/2029		125,000,000	SOFR (0.5598)			4,801,849	17,201,419		17,201,419	(3,553,292)				1,402,875		0002	
Interest Rate Swap SOFR (0.4075)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/13/2027		125,000,000	SOFR (0.4075)			4,944,631	8,922,786		8,922,786	(3,855,953)				945,313		0002	
Interest Rate Swap SOFR (0.5091)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	10/13/2028		125,000,000	SOFR (0.5091)			4,849,381	14,282,026		14,282,026	(3,662,226)				1,256,000		0002	
Interest Rate Swap SOFR (0.4815)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/13/2028		125,000,000	SOFR (0.4815)			4,875,256	12,794,409		12,794,409	(3,714,013)				1,175,438		0002	
Interest Rate Swap 0.2961 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	04/13/2025		125,000,000	0.2961 (SOFR)			(5,049,068)	(2,827,968)		(2,827,968)	4,175,989				456,813		0002	
Interest Rate Swap SOFR (0.6985)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/18/2030		95,000,000	SOFR (0.6985)			3,550,428	14,568,396		14,568,396	(2,572,481)				1,160,568		0002	
Interest Rate Swap 1.0833 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/25/2050		22,000,000	1.0833 (SOFR)			(758,601)	(9,668,089)		(9,668,089)	70,147				560,923		0002	
Interest Rate Swap SOFR (1.0221)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/25/2040		19,000,000	SOFR (1.0221)			663,869	6,271,179		6,271,179	(301,444)				379,972		0002	
Interest Rate Swap SOFR (1.0679)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	09/25/2045		150,000,000	SOFR (1.0679)			5,189,583	59,021,788		59,021,788	(1,308,269)				3,436,950		0002	
Interest Rate Swap SOFR (1.3496)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/18/2050		70,000,000	SOFR (1.3496)			2,274,147	27,641,921		27,641,921	(177,319)				1,789,830		0002	
Interest Rate Swap 1.2727 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	11/18/2040		47,000,000	1.2727 (SOFR)			(1,554,042)	(14,174,726)		(14,174,726)	700,725				944,254		0002	
Interest Rate Swap SOFR (0.3751)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/13/2026		88,000,000	SOFR (0.3751)			3,502,404	5,140,552		5,140,552	(2,763,613)				587,620		0002	
Interest Rate Swap SOFR (1.2867)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/19/2033		140,000,000	SOFR (1.2867)			4,614,745	23,238,687		23,238,687	(3,115,197)				2,017,820		0002	
Interest Rate Swap 0.4431 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/07/2026		370,000,000	0.4431 (SOFR)			(14,536,841)	(16,113,717)		(16,113,717)	11,582,648				2,085,875		0002	
Interest Rate Swap 1.5714 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/20/2046		20,000,000	1.5714 (SOFR)			(616,555)	(6,428,817)		(6,428,817)	141,194				461,740		0002	
Interest Rate Swap 1.6135 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	02/05/2041		24,000,000	1.6135 (SOFR)			(732,270)	(6,294,552)		(6,294,552)	327,466				485,400		0002	
Interest Rate Swap SOFR (0.8530)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	05/15/2045		17,000,000	SOFR (0.8530)			615,634	7,154,769		7,154,769	(165,672)				386,121		0002	
Interest Rate Swap 0.8601 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	05/15/2050		32,000,000	0.8601 (SOFR)			(1,157,137)	(15,178,024)		(15,178,024)	124,226				810,144		0002	
Interest Rate Swap SOFR (0.6679)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	05/22/2030		12,000,000	SOFR (0.6679)			451,221	1,765,473		1,765,473	(329,295)				142,542		0002	
Interest Rate Swap SOFR (0.6669)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	05/29/2030		10,000,000	SOFR (0.6669)			376,089	1,476,305		1,476,305	(274,335)				118,985		0002	
Interest Rate Swap 1.0706 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	06/05/2050		25,000,000	1.0706 (SOFR)			(864,559)	(10,976,810)		(10,976,810)	85,367				633,638		0002	
Interest Rate Swap SOFR (0.9718)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	06/17/2045		55,000,000	SOFR (0.9718)			1,942,678	22,253,204		22,253,204	(512,086)				1,251,965		0002	
Interest Rate Swap SOFR (0.9696)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	06/22/2050		50,000,000	SOFR (0.9696)			1,767,042	22,831,440		22,831,440	(178,880)				1,268,425		0002	
Interest Rate Swap SOFR (0.9557)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	06/26/2045		55,000,000	SOFR (0.9557)			1,949,326	22,395,102		22,395,102	(512,581)				1,252,708		0002	
Interest Rate Swap 0.3210 (SOFR)	PORTFOLIO	All	Interest	MARKETS_OIE CITI GROUP GLOBAL	04/21/2023	07/10/2025		43,000,000	0.3210 (SOFR)			(1,728,822)	(1,304,995)		(1,304,995)	1,407,955				189,308		0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
Interest Rate Swap SOFR (0.3914)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/13/2026	125,000,000	SOFR (0.3914)				4,959,724	8,115,943		8,115,943	(3,894,183)				891,750		0002		
Interest Rate Swap SOFR (0.4674)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/13/2028	125,000,000	SOFR (0.4674)				4,888,474	12,042,946		12,042,946	(3,736,764)					1,133,250		0002	
Interest Rate Swap SOFR (0.5230)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/13/2029	125,000,000	SOFR (0.5230)				4,836,349	15,046,093		15,046,093	(3,632,142)					1,294,563		0002	
Interest Rate Swap SOFR (0.4527)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/13/2027	125,000,000	SOFR (0.4527)				4,902,256	11,269,419		11,269,419	(3,762,123)					1,088,938		0002	
Interest Rate Swap SOFR (0.4953)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	07/13/2028	125,000,000	SOFR (0.4953)				4,862,318	13,537,970		13,537,970	(3,687,707)					1,216,125		0002	
Interest Rate Swap SOFR (0.5713)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/13/2030	125,000,000	SOFR (0.5713)				4,791,068	17,916,070		17,916,070	(3,524,966)					1,437,563		0002	
Interest Rate Swap SOFR (0.5474)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	07/13/2029	125,000,000	SOFR (0.5474)				4,813,474	16,460,512		16,460,512	(3,579,540)					1,367,375		0002	
Interest Rate Swap SOFR (0.4225)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	04/13/2027	125,000,000	SOFR (0.4225)				4,930,568	9,703,343		9,703,343	(3,819,106)					994,938		0002	
Interest Rate Swap 0.2685 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/13/2024	125,000,000	0.2685 (SOFR)				(5,074,943)	(253,085)		(253,085)	4,540,183					117,938		0002	
Interest Rate Swap SOFR (0.5728)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	07/30/2030	60,000,000	SOFR (0.5728)				2,298,931	9,400,410		9,400,410	(1,670,829)					724,530		0002	
Interest Rate Swap SOFR (0.7515)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	08/14/2032	170,000,000	SOFR (0.7515)				6,285,762	33,108,996		33,108,996	(4,287,296)					2,385,525		0002	
Interest Rate Swap SOFR (0.7038)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	08/28/2030	61,000,000	SOFR (0.7038)				2,277,264	9,252,056		9,252,056	(1,652,339)					741,608		0002	
Interest Rate Swap SOFR (0.7046)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	08/28/2030	25,000,000	SOFR (0.7046)				933,164	3,790,828		3,790,828	(677,086)					303,938		0002	
Interest Rate Swap SOFR (1.0209)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/11/2040	10,000,000	SOFR (1.0209)				349,550	3,295,991		3,295,991	(159,092)					199,745		0002	
Interest Rate Swap SOFR (0.7091)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/11/2030	6,000,000	SOFR (0.7091)				223,761	914,010		914,010	(162,204)					73,182		0002	
Interest Rate Swap SOFR (0.7091)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/11/2030	22,000,000	SOFR (0.7091)				820,457	3,351,370		3,351,370	(594,748)					268,334		0002	
Interest Rate Swap SOFR (0.9128)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	09/29/2035	70,000,000	SOFR (0.9128)				2,503,700	17,457,420		17,457,420	(1,515,130)					1,160,950		0002	
Interest Rate Swap SOFR (0.7196)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/02/2030	8,000,000	SOFR (0.7196)				297,727	1,224,929		1,224,929	(215,528)					98,048		0002	
Interest Rate Swap SOFR (0.7781)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/23/2029	80,000,000	SOFR (0.7781)				2,942,114	10,246,386		10,246,386	(2,173,682)					900,280		0002	
Interest Rate Swap 0.3488 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	07/06/2025	22,000,000	0.3488 (SOFR)				(879,940)	(657,675)		(657,675)	716,257					96,173		0002	
Interest Rate Swap SOFR (1.2017)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/30/2045	40,000,000	SOFR (1.2017)				1,343,966	14,980,669		14,980,669	(330,477)					918,600		0002	
Interest Rate Swap 0.5537 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/03/2026	230,000,000	0.5537 (SOFR)				(8,846,052)	(14,547,607)		(14,547,607)	6,908,279					1,663,820		0002	
Interest Rate Swap 0.4862 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/06/2026	75,000,000	0.4862 (SOFR)				(2,922,504)	(4,860,177)		(4,860,177)	2,286,059					543,600		0002	
Interest Rate Swap SOFR (0.8100)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/30/2030	21,000,000	SOFR (0.8100)				767,275	3,149,861		3,149,861	(554,300)					259,014		0002	
Interest Rate Swap SOFR (1.2823)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/27/2045	20,000,000	SOFR (1.2823)				659,869	7,266,987		7,266,987	(159,001)					460,140		0002	
Interest Rate Swap SOFR (0.8924)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	11/27/2030	23,000,000	SOFR (0.8924)				826,107	3,385,903		3,385,903	(595,535)					285,465		0002	
Interest Rate Swap SOFR (0.9299)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	12/03/2030	20,000,000	SOFR (0.9299)				712,718	2,910,215		2,910,215	(513,526)					248,560		0002	
Interest Rate Swap SOFR (0.9526)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	12/11/2030	50,000,000	SOFR (0.9526)				1,773,344	7,236,398		7,236,398	(1,276,893)					622,500		0002	
Interest Rate Swap SOFR (1.4024)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/04/2046	50,000,000	SOFR (1.4024)				1,604,752	17,320,011		17,320,011	(375,191)					1,153,175		0002	

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap SOFR (0.8659)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/04/2030	110,000,000	SOFR (0.8659)				3,973,108	14,141,644		14,141,644	(2,919,745)				1,262,085		0002	
Interest Rate Swap SOFR (1.6082)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/19/2046	40,000,000	SOFR (1.6082)				1,222,034	12,633,569		12,633,569	(279,072)				923,420		0002	
Interest Rate Swap 0.4264 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	06/03/2026	70,000,000	0.4264 (SOFR)				(2,758,866)	(3,823,638)		(3,823,638)	2,178,686				452,830		0002	
Interest Rate Swap SOFR (1.5181)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	01/29/2046	40,000,000	SOFR (1.5181)				1,249,020	13,181,009		13,181,009	(286,539)				924,020		0002	
Interest Rate Swap 0.3462 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	10/09/2024	12,000,000	0.3462 (SOFR)				(480,189)	(14,351)		(14,351)	430,820				9,420		0002	
Interest Rate Swap SOFR (0.4284)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	02/16/2025	28,000,000	SOFR (0.4284)				1,103,159	464,901		464,901	(922,211)				86,394		0002	
Interest Rate Swap SOFR (1.4704)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	03/26/2029	242,000,000	SOFR (1.4704)				7,642,619	20,816,975		20,816,975	(5,668,019)				2,563,264		0002	
Interest Rate Swap SOFR (1.7308)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	03/30/2031	200,000,000	SOFR (1.7308)				5,926,428	21,221,862		21,221,862	(4,252,793)				2,549,200		0002	
Interest Rate Swap 1.7557 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	03/31/2031	63,000,000	1.7557 (SOFR)				(1,855,041)	(6,593,833)		(6,593,833)	1,331,379				803,187		0002	
Interest Rate Swap SOFR (0.4285)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	02/16/2025	14,000,000	SOFR (0.4285)				551,562	232,442		232,442	(461,088)				43,197		0002	
Interest Rate Swap SOFR (1.6703)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	02/05/2046	35,000,000	SOFR (1.6703)				1,052,984	10,741,951		10,741,951	(237,525)				808,885		0002	
Interest Rate Swap SOFR (1.6984)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	02/12/2046	80,000,000	SOFR (1.6984)				2,389,790	24,226,375		24,226,375	(535,985)				1,849,680		0002	
Interest Rate Swap SOFR (2.0187)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/05/2046	60,000,000	SOFR (2.0187)				1,648,278	15,289,963		15,289,963	(354,366)				1,389,150		0002	
Interest Rate Swap SOFR (2.0481)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/10/2046	20,000,000	SOFR (2.0481)				544,988	5,010,385		5,010,385	(116,323)				463,190		0002	
Interest Rate Swap SOFR (1.6482)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/10/2031	75,000,000	SOFR (1.6482)				2,268,673	8,247,686		8,247,686	(1,629,238)				951,938		0002	
Interest Rate Swap 1.8140 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/26/2033	64,000,000	1.8140 (SOFR)				(1,856,323)	(8,362,047)		(8,362,047)	1,258,657				932,416		0002	
Interest Rate Swap SOFR (1.5404)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/31/2029	37,000,000	SOFR (1.5404)				1,149,217	3,080,581		3,080,581	(851,203)				392,496		0002	
Interest Rate Swap 1.6293 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	02/25/2033	50,000,000	1.6293 (SOFR)				(1,519,571)	(7,147,865)		(7,147,865)	1,028,785				725,050		0002	
Interest Rate Swap 2.0051 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	04/23/2046	19,000,000	2.0051 (SOFR)				(523,897)	(4,897,647)		(4,897,647)	109,366				441,266		0002	
Interest Rate Swap SOFR (1.7931)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	04/06/2031	10,000,000	SOFR (1.7931)				291,650	1,027,945		1,027,945	(209,278)				127,650		0002	
Interest Rate Swap 2.1757 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/30/2051	160,000,000	2.1757 (SOFR)				(4,207,262)	(40,640,108)		(40,640,108)	111,784				4,119,200		0002	
Interest Rate Swap SOFR (2.0380)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/05/2051	10,000,000	SOFR (2.0380)				273,268	2,777,131		2,777,131	(9,944)				257,120		0002	
Interest Rate Swap 1.9919 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/05/2046	7,000,000	1.9919 (SOFR)				(193,708)	(1,812,204)		(1,812,204)	41,771				162,068		0002	
Interest Rate Swap 0.8837 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	03/12/2026	5,000,000	0.8837 (SOFR)				(179,920)	(210,559)		(210,559)	140,858				30,068		0002	
Interest Rate Swap 0.7239 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/21/2023	04/16/2025	48,000,000	0.7239 (SOFR)				(1,784,794)	(985,686)		(985,686)	1,457,182				176,760		0002	
Interest Rate Swap SOFR (1.9827)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	04/26/2046	60,000,000	SOFR (1.9827)				1,664,508	15,674,043		15,674,043	(347,083)				1,393,740		0002	
Interest Rate Swap SOFR (1.4972)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	04/28/2030	150,000,000	SOFR (1.4972)				4,707,337	15,561,726		15,561,726	(3,435,594)				1,771,350		0002	
Interest Rate Swap SOFR (1.9865)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	05/28/2046	50,000,000	SOFR (1.9865)				1,385,597	13,058,196		13,058,196	(282,269)				1,163,800		0002	
Interest Rate Swap SOFR (2.0204)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	04/21/2023	06/04/2046	35,000,000	SOFR (2.0204)				961,058	8,968,189		8,968,189	(193,846)				815,028		0002	

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap SOFR (1.3383)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CME	04/21/2023	04/30/2028		31,000,000	SOFR (1.3383)			1,009,814	2,319,461		2,319,461	(757,370)				293,415		0002	
Interest Rate Swap SOFR (1.9990)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CME	04/21/2023	05/07/2046		25,000,000	SOFR (1.9990)			690,475	6,474,499		6,474,499	(142,638)				581,138		0002	
Interest Rate Swap SOFR (1.8310)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CME	04/21/2023	05/28/2036		185,000,000	SOFR (1.8310)			5,342,465	32,348,163		32,348,163	(3,210,338)				3,159,338		0002	
Interest Rate Swap SOFR (1.4710)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CME	04/21/2023	04/30/2029		14,000,000	SOFR (1.4710)			442,111	1,227,557		1,227,557	(327,239)				149,863		0002	
Interest Rate Swap SOFR (1.8538)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CME	04/21/2023	05/07/2036		50,000,000	SOFR (1.8538)			1,435,405	8,596,247		8,596,247	(866,177)				851,775		0002	
Interest Rate Swap 2.9050 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	04/05/2038		250,000,000	2.9050 (SOFR)			(5,206,351)	(21,056,454)		(21,056,454)	3,004,411				4,596,250		0002	
Interest Rate Swap 3.1125 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	05/11/2033		250,000,000	3.1125 (SOFR)			(4,816,637)	(8,990,324)		(8,990,324)	3,367,932				3,669,250		0002	
Interest Rate Swap SOFR (0.7506)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	03/12/2038		250,000,000	SOFR (0.7506)			9,245,559	78,811,983		78,811,983	(4,912,057)				4,585,125		0002	
Interest Rate Swap SOFR (1.5918)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	06/04/2031		20,000,000	SOFR (1.5918)			613,472	2,343,071		2,343,071	(437,251)				258,450		0002	
Interest Rate Swap SOFR (1.4847)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	06/18/2031		80,000,000	SOFR (1.4847)			2,518,114	9,933,687		9,933,687	(1,791,284)				1,036,760		0002	
Interest Rate Swap SOFR (1.7867)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	07/02/2046		20,000,000	SOFR (1.7867)			584,258	5,847,334		5,847,334	(119,081)				466,550		0002	
Interest Rate Swap SOFR (1.4571)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	07/02/2031		80,000,000	SOFR (1.4571)			2,534,784	10,118,630		10,118,630	(1,800,603)				1,039,720		0002	
Interest Rate Swap SOFR (1.6473)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	07/09/2046		20,000,000	SOFR (1.6473)			605,154	6,275,438		6,275,438	(125,088)				466,760		0002	
Interest Rate Swap 1.3113 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	07/30/2031		12,000,000	1.3113 (SOFR)			(393,326)	(1,639,814)		(1,639,814)	278,808				156,840		0002	
Interest Rate Swap 1.3792 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	08/13/2031		23,000,000	1.3792 (SOFR)			(742,149)	(3,065,112)		(3,065,112)	525,875				301,450		0002	
Interest Rate Swap 0.9184 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	08/12/2026		410,000,000	0.9184 (SOFR)			(14,646,019)	(20,887,510)		(20,887,510)	11,369,929				2,800,095		0002	
Interest Rate Swap 1.6694 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	09/03/2046		15,000,000	1.6694 (SOFR)			(451,348)	(4,674,814)		(4,674,814)	90,449				351,300		0002	
Interest Rate Swap 1.7205 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	09/27/2041		90,000,000	1.7205 (SOFR)			(2,673,570)	(23,079,646)		(23,079,646)	1,136,220				1,855,530		0002	
Interest Rate Swap 0.7645 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	10/14/2024		30,000,000	0.7645 (SOFR)			(1,106,351)	(54,712)		(54,712)	981,506				29,370		0002	
Interest Rate Swap SOFR (1.5919)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	10/29/2031		220,000,000	SOFR (1.5919)			6,747,839	27,231,301		27,231,301	(4,761,401)				2,927,320		0002	
Interest Rate Swap 1.1730 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/12/2026		450,000,000	1.1730 (SOFR)			(15,215,793)	(23,120,843)		(23,120,843)	11,670,570				3,274,425		0002	
Interest Rate Swap 1.7615 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/12/2051		50,000,000	1.7615 (SOFR)			(1,469,956)	(16,459,638)		(16,459,638)	52,989				1,302,275		0002	
Interest Rate Swap SOFR (1.6711)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/19/2031		200,000,000	SOFR (1.6711)			6,015,343	23,954,171		23,954,171	(4,238,083)				2,672,000		0002	
Interest Rate Swap SOFR (1.5241)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/19/2028		50,000,000	SOFR (1.5241)			1,558,961	3,904,252		3,904,252	(1,158,396)				508,650		0002	
Interest Rate Swap 1.6719 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	07/30/2046		8,000,000	1.6719 (SOFR)			(240,581)	(2,483,611)		(2,483,611)	49,086				186,948		0002	
Interest Rate Swap SOFR (1.8651)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/26/2036		70,000,000	SOFR (1.8651)			2,003,625	12,493,654		12,493,654	(1,176,408)				1,220,695		0002	
Interest Rate Swap SOFR (1.6172)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	11/26/2028		80,000,000	SOFR (1.6172)			2,438,597	5,985,925		5,985,925	(1,808,298)				815,720		0002	
Interest Rate Swap SOFR (1.5295)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	12/03/2031		80,000,000	SOFR (1.5295)			2,491,130	10,347,428		10,347,428	(1,750,346)				1,071,680		0002	
Interest Rate Swap 1.0693 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CME	04/21/2023	12/03/2024		560,000,000	1.0693 (SOFR)			(19,370,749)	(3,926,878)		(3,926,878)	16,479,775				1,172,360		0002	

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 1.1091 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	03/03/2025		470,000,000	1.1091 (SOFR)			(16,117,298)	(7,077,487)		(7,077,487)	13,140,322				1,526,560		0002	
Interest Rate Swap 1.4422 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	07/02/2031		20,000,000	1.4422 (SOFR)			(635,934)	(2,547,596)		(2,547,596)	451,710				259,930		0002	
Interest Rate Swap 1.3815 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/06/2027		300,000,000	1.3815 (SOFR)			(9,675,174)	(19,897,023)		(19,897,023)	7,258,945				2,676,450		0002	
Interest Rate Swap 1.6627 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/06/2041		20,000,000	1.6627 (SOFR)			(602,832)	(5,323,202)		(5,323,202)	250,493				414,660		0002	
Interest Rate Swap 1.6911 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	12/08/2041		60,000,000	1.6911 (SOFR)			(1,795,810)	(15,755,086)		(15,755,086)	745,961				1,244,190		0002	
Interest Rate Swap 1.9830 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/24/2052		33,000,000	1.9830 (SOFR)			(915,408)	(9,603,557)		(9,603,557)	16,279				862,653		0002	
Interest Rate Swap 1.7030 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/24/2027		639,000,000	1.7030 (SOFR)			(19,067,444)	(27,927,037)		(27,927,037)	14,278,603				4,864,068		0002	
Interest Rate Swap SOFR (1.9200)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_OIE	04/21/2023	01/24/2032		390,000,000	SOFR (1.9200)			11,002,730	41,603,624		41,603,624	(7,728,471)				5,276,115		0002	
Interest Rate Swap 3.3215 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	10/18/2038		250,000,000	3.3215 (SOFR)			(4,425,283)	(10,333,880)		(10,333,880)	2,554,931				4,686,625		0002	
Interest Rate Swap SOFR (1.6603)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/09/2051		10,000,000	SOFR (1.6603)			301,598	3,450,790		3,450,790	(14,655)				258,790		0002	
Interest Rate Swap 0.8914 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/16/2026		100,000,000	0.8914 (SOFR)			(3,592,674)	(4,975,576)		(4,975,576)	2,793,561				669,300		0002	
Interest Rate Swap 1.3218 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/23/2031		22,000,000	1.3218 (SOFR)			(719,371)	(2,984,629)		(2,984,629)	510,154				287,133		0002	
Interest Rate Swap 1.1590 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/27/2028		34,000,000	1.1590 (SOFR)			(1,153,219)	(2,975,030)		(2,975,030)	864,980				336,141		0002	
Interest Rate Swap 1.3447 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	09/03/2031		10,000,000	1.3447 (SOFR)			(325,251)	(1,364,420)		(1,364,420)	230,115				131,615		0002	
Interest Rate Swap SOFR (1.7885)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/05/2036		100,000,000	SOFR (1.7885)			2,919,875	18,527,602		18,527,602	(1,716,107)				1,739,750		0002	
Interest Rate Swap 0.9230 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	08/27/2026		15,000,000	0.9230 (SOFR)			(535,323)	(776,277)		(776,277)	415,361				103,568		0002	
Interest Rate Swap 1.1944 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	11/12/2025		150,000,000	1.1944 (SOFR)			(5,047,856)	(4,681,071)		(4,681,071)	3,939,348				792,975		0002	
Interest Rate Swap 1.3699 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	07/16/2031		52,000,000	1.3699 (SOFR)			(1,681,595)	(6,885,153)		(6,885,153)	1,193,350				677,716		0002	
Interest Rate Swap 1.1983 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/03/2025		470,000,000	1.1983 (SOFR)			(15,802,868)	(15,200,685)		(15,200,685)	12,304,933				2,547,635		0002	
Interest Rate Swap 1.1443 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	06/03/2025		155,000,000	1.1443 (SOFR)			(5,274,359)	(3,365,824)		(3,365,824)	4,199,366				636,275		0002	
Interest Rate Swap 1.1130 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/06/2024		180,000,000	1.1130 (SOFR)			(6,167,580)	(1,302,602)		(1,302,602)	5,229,304				385,560		0002	
Interest Rate Swap SOFR (1.4958)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/17/2030		53,000,000	SOFR (1.4958)			1,663,745	6,087,257		6,087,257	(1,198,242)				660,725		0002	
Interest Rate Swap 1.4190 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	06/28/2030		20,000,000	1.4190 (SOFR)			(639,419)	(2,213,066)		(2,213,066)	464,706				239,690		0002	
Interest Rate Swap 1.1863 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	12/31/2024		20,000,000	1.1863 (SOFR)			(674,318)	(189,550)		(189,550)	561,845				50,210		0002	
Interest Rate Swap 1.9200 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2032		28,000,000	1.9200 (SOFR)			(789,940)	(2,986,927)		(2,986,927)	554,865				378,798		0002	
Interest Rate Swap SOFR (1.7030)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2027		351,000,000	SOFR (1.7030)			10,473,710	15,340,203		15,340,203	(7,843,176)				2,671,812		0002	
Interest Rate Swap SOFR (2.0307)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/21/2023	01/24/2042		50,000,000	SOFR (2.0307)			1,369,094	10,993,552		10,993,552	(566,663)				1,040,700		0002	
Interest Rate Swap SOFR (4.1034)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/24/2023	04/28/2025		100,000,000	SOFR (4.1034)			1,019,788	120,212		120,212	(418,418)				379,250		0002	
Interest Rate Swap 3.0190 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_OIE	04/24/2023	04/26/2053		150,000,000	3.0190 (SOFR)			(2,765,630)	(8,373,599)		(8,373,599)	(439,114)				4,010,175		0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
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Interest Rate Swap 3.1540 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/10/2023	05/12/2048		20,000,000	3.1540 (SOFR)			(348,980)	(780,653)		(780,653)	3,637				486,110		0002	
Interest Rate Swap 3.0897 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/11/2023	05/15/2031		105,000,000	3.0897 (SOFR)			(1,883,641)	(1,183,694)		(1,183,694)	1,319,784				1,351,245		0002	
Interest Rate Swap SOFR (3.6531)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/17/2023	05/19/2026		70,000,000	SOFR (3.6531)			2,250,819	(97,575)		(97,575)	(1,119,687)				447,230		0002	
Interest Rate Swap SOFR (3.3098)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/17/2023	05/19/2038		40,000,000	SOFR (3.3098)			651,113	406,500		406,500	(379,201)				738,680		0002	
Interest Rate Swap 3.1893 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/18/2023	05/22/2053		110,000,000	3.1893 (SOFR)			(1,891,607)	(2,697,378)		(2,697,378)	(358,130)				2,944,425		0002	
Interest Rate Swap 3.5757 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/18/2023	05/24/2027		100,000,000	3.5757 (SOFR)			(1,426,565)	531,018		531,018	833,473				813,400		0002	
Interest Rate Swap 3.4400 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/19/2023	05/23/2029		90,000,000	3.4400 (SOFR)			(1,376,110)	650,793		650,793	920,100				970,020		0002	
Interest Rate Swap 3.4660 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/24/2023	05/26/2032		150,000,000	3.4660 (SOFR)			(2,266,379)	1,725,716		1,725,716	1,588,995				2,075,400		0002	
Interest Rate Swap 3.9010 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/24/2023	05/26/2026		60,000,000	3.9010 (SOFR)			(707,902)	327,810		327,810	344,907				385,590		0002	
Interest Rate Swap 3.4182 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/01/2023	06/05/2029		150,000,000	3.4182 (SOFR)			(2,322,497)	955,152		955,152	1,558,191				1,622,850		0002	
Interest Rate Swap 3.9322 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/14/2023	06/16/2027		140,000,000	3.9322 (SOFR)			(1,624,112)	2,070,203		2,070,203	854,961				1,152,270		0002	
Interest Rate Swap 3.5676 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/14/2023	06/16/2031		75,000,000	3.5676 (SOFR)			(1,078,157)	1,290,686		1,290,686	757,786				971,550		0002	
Interest Rate Swap 3.1315 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/28/2023	06/30/2053		130,000,000	3.1315 (SOFR)			(2,301,951)	(4,530,325)		(4,530,325)	(413,208)				3,486,275		0002	
Interest Rate Swap SOFR (3.7950)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/06/2023	07/11/2033		100,000,000	SOFR (3.7950)			1,269,793	(3,649,988)		(3,649,988)	(898,600)				1,481,850		0002	
Interest Rate Swap 3.5987 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/12/2023	07/14/2033		40,000,000	3.5987 (SOFR)			(568,039)	863,873		863,873	396,197				593,020		0002	
Interest Rate Swap 3.4996 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/12/2023	07/14/2043		20,000,000	3.4996 (SOFR)			(299,112)	174,989		174,989	99,954				433,560		0002	
Interest Rate Swap SOFR (4.2612)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/12/2023	07/14/2026		150,000,000	SOFR (4.2612)			1,373,791	(1,928,063)		(1,928,063)	(521,089)				1,002,375		0002	
Interest Rate Swap 3.5983 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/12/2023	07/14/2033		20,000,000	3.5983 (SOFR)			(284,080)	431,328		431,328	198,136				296,510		0002	
Interest Rate Swap 3.9360 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/17/2023	07/19/2027		125,000,000	3.9360 (SOFR)			(1,454,802)	1,953,299		1,953,299	772,489				1,045,813		0002	
Interest Rate Swap 3.6183 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	07/17/2023	07/19/2030		85,000,000	3.6183 (SOFR)			(1,194,800)	1,556,375		1,556,375	824,447				1,023,783		0002	
Interest Rate Swap 3.7139 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	08/09/2023	08/11/2033		10,000,000	3.7139 (SOFR)			(208,560)	305,212		305,212	(222,918)				148,900		0002	
Interest Rate Swap 4.6852 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	08/09/2023	08/11/2025		80,000,000	4.6852 (SOFR)			(479,380)	468,946		468,946	9,524				371,600		0002	
Interest Rate Swap 3.9051 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	08/09/2023	08/11/2028		200,000,000	3.9051 (SOFR)			(2,385,861)	4,474,173		4,474,173	1,435,869				1,966,200		0002	
Interest Rate Swap 6.0570 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2031		1,000,000	6.0570 (SOFR)			2,817	142,453		142,453	166				12,630		0002	
Interest Rate Swap 6.0800 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2032		1,000,000	6.0800 (SOFR)			2,989	163,024		163,024	1,257				13,584		0002	
Interest Rate Swap 6.0940 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2033		1,000,000	6.0940 (SOFR)			3,069	182,014		182,014	2,214				14,477		0002	
Interest Rate Swap 6.1040 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2034		1,000,000	6.1040 (SOFR)			2,696	207,176		207,176	2,490				15,317		0002	
Interest Rate Swap 6.1090 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2035		1,000,000	6.1090 (SOFR)			3,207	216,523		216,523	3,720				16,112		0002	
Interest Rate Swap 6.1080 (SOFR)	PORTFOLIO	All	Interest	BNP PARIBAS ROMIISFPUBMPROB8K5P83	08/21/2023	02/15/2036		1,000,000	6.1080 (SOFR)			3,194	231,666		231,666	4,054				16,870		0002	

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 6.1030 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	02/15/2037	1,000,000	6.1030 (SOFR)				3,162	245,733		245,733	4,418				17,597	0002	
Interest Rate Swap 5.9460 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2028	1,000,000	5.9460 (SOFR)				1,984	79,487		79,487	(3,477)				9,520	0002	
Interest Rate Swap 6.1070 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2034	1,000,000	6.1070 (SOFR)				3,192	204,547		204,547	3,260				15,514	0002	
Interest Rate Swap 6.1110 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2035	1,000,000	6.1110 (SOFR)				3,222	220,764		220,764	3,789				16,300	0002	
Interest Rate Swap 6.1080 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2036	1,000,000	6.1080 (SOFR)				3,199	235,512		235,512	4,167				17,052	0002	
Interest Rate Swap 6.1010 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2037	1,000,000	6.1010 (SOFR)				3,147	249,148		249,148	4,456				17,770	0002	
Interest Rate Swap 5.9580 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2028	1,000,000	5.9580 (SOFR)				2,074	85,479		85,479	(3,085)				9,845	0002	
Interest Rate Swap 6.0070 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2029	1,000,000	6.0070 (SOFR)				2,442	109,255		109,255	(1,637)				11,042	0002	
Interest Rate Swap 6.0440 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2030	1,000,000	6.0440 (SOFR)				2,719	131,746		131,746	(372)				12,121	0002	
Interest Rate Swap 2.5488 (SOFR)	PORTFOLIO	All	Interest Rate	MORGAN STANLEY & CO INTERNATIONAL PLC	08/21/2023	08/23/2033	10,000,000	2.5488 (SOFR)				(237,047)	(773,056)		(773,056)	181,538				149,175	0002	
Interest Rate Swap 6.0360 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2030	1,000,000	6.0360 (SOFR)				2,659	126,296		126,296	(713)				11,858	0002	
Interest Rate Swap 6.0650 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2031	1,000,000	6.0650 (SOFR)				2,877	147,856		147,856	449				12,869	0002	
Interest Rate Swap 6.0850 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2032	1,000,000	6.0850 (SOFR)				3,027	168,126		168,126	1,522				13,809	0002	
Interest Rate Swap 6.0990 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	05/15/2033	1,000,000	6.0990 (SOFR)				3,132	187,021		187,021	2,440				14,686	0002	
Interest Rate Swap 6.0500 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2030	1,000,000	6.0500 (SOFR)				2,764	137,049		137,049	(109)				12,378	0002	
Interest Rate Swap 6.0750 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2031	1,000,000	6.0750 (SOFR)				2,783	158,105		158,105	(5,098)				13,350	0002	
Interest Rate Swap 6.0920 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2032	1,000,000	6.0920 (SOFR)				3,079	177,533		177,533	2,010				14,258	0002	
Interest Rate Swap 6.1030 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2033	1,000,000	6.1030 (SOFR)				3,162	195,789		195,789	2,863				15,109	0002	
Interest Rate Swap 6.1080 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2034	1,000,000	6.1080 (SOFR)				3,030	212,631		212,631	(4,458)				15,915	0002	
Interest Rate Swap 6.1090 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2035	1,000,000	6.1090 (SOFR)				3,037	228,092		228,092	(4,715)				16,682	0002	
Interest Rate Swap 6.1050 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2036	1,000,000	6.1050 (SOFR)				3,177	242,489		242,489	4,369				17,417	0002	
Interest Rate Swap 6.0710 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2031	1,000,000	6.0710 (SOFR)				2,922	153,011		153,011	772				13,112	0002	
Interest Rate Swap 6.0890 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2032	1,000,000	6.0890 (SOFR)				3,077	172,885		172,885	1,807				14,035	0002	
Interest Rate Swap 6.1020 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2033	1,000,000	6.1020 (SOFR)				3,154	191,472		191,472	2,685				14,899	0002	
Interest Rate Swap 6.1090 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2034	1,000,000	6.1090 (SOFR)				3,202	208,737		208,737	3,490				15,716	0002	
Interest Rate Swap 6.1110 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2035	1,000,000	6.1110 (SOFR)				2,703	232,451		232,451	3,344				16,492	0002	
Interest Rate Swap 6.1070 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2036	1,000,000	6.1070 (SOFR)				3,177	239,013		239,013	4,297				17,236	0002	
Interest Rate Swap 6.0930 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	08/15/2037	1,000,000	6.0930 (SOFR)				3,092	251,767		251,767	4,524				17,946	0002	
Interest Rate Swap 5.9700 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS	08/21/2023	11/15/2028	1,000,000	5.9700 (SOFR)				2,163	91,415		91,415	(2,625)				10,160	0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Interest Rate Swap 6.0160 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS ROMUISFPUBM8K5P83	08/21/2023	11/15/2029	1,000,000	6.0160 (SOFR)			2,509	114,902			114,902	(1,307)				11,324	0002	
Interest Rate Swap 3.9380 (SOFR)	PORTFOLIO	All	Interest Rate	WELLS FARGO BANK NA KB1H10SPRFM1MJCXF09	08/21/2023	07/05/2031	10,000,000	3.9380 (SOFR)			(130,758)	234,261			234,261	122,109				130,040	0002	
Interest Rate Swap 2.7513 (SOFR)	PORTFOLIO	All	Interest Rate	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	08/21/2023	05/13/2033	15,000,000	2.7513 (SOFR)			(329,631)	(933,825)			(933,825)	265,566				220,223	0002	
Interest Rate Swap 5.9340 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS ROMUISFPUBM8K5P83	08/21/2023	02/15/2028	1,000,000	5.9340 (SOFR)			1,894	73,320			73,320	(3,844)				9,190	0002	
Interest Rate Swap 5.9820 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS ROMUISFPUBM8K5P83	08/21/2023	02/15/2029	1,000,000	5.9820 (SOFR)			2,254	97,249			97,249	(2,482)				10,465	0002	
Interest Rate Swap 6.0250 (SOFR)	PORTFOLIO	All	Interest Rate	BNP PARIBAS ROMUISFPUBM8K5P83	08/21/2023	02/15/2030	1,000,000	6.0250 (SOFR)			2,577	120,412			120,412	(1,017)				11,599	0002	
Interest Rate Swap SOFR (4.7942)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	08/30/2023	09/01/2025	110,000,000	SOFR (4.7942)			636,541	(853,738)			(853,738)	400,164				527,725	0002	
Interest Rate Swap SOFR (3.8309)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	08/30/2023	09/01/2038	180,000,000	SOFR (3.8309)			2,258,020	(8,500,912)			(8,500,912)	(1,378,337)				3,358,890	0002	
Interest Rate Swap SOFR (3.6684)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	08/30/2023	09/01/2048	50,000,000	SOFR (3.6684)			689,068	(2,275,436)			(2,275,436)	52,732				1,223,125	0002	
Interest Rate Swap 3.7500 (SOFR)	PORTFOLIO	All	Interest Rate	BARCLAYS BANK PLC JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	09/18/2023	10/02/2024	12,000,000	3.7500 (SOFR)			(173,783)	(1,232)			(1,232)	(31,114)				4,440	0002	
Interest Rate Swap 6.0060 (SOFR)	PORTFOLIO	All	Interest Rate	BARCLAYS BANK PLC G5GSEF7VJP5170UK5573	09/18/2023	10/02/2029	8,000,000	3.8525 (SOFR)			(109,706)	213,952			213,952	80,359				89,516	0002	
Interest Rate Swap 3.8525 (SOFR)	PORTFOLIO	All	Interest Rate	DEUTSCHE BANK AG 7LTFWZY1CNSX8D621K86	09/18/2023	12/02/2025	5,000,000	2.5000 (SOFR)			(119,303)	(92,878)			(92,878)	81,259				27,073	0002	
Interest Rate Swap 2.5000 (SOFR)	PORTFOLIO	All	Interest Rate	BANK OF AMERICA NA B4TYDEB6GKMZ0031MB27	09/18/2023	06/07/2033	20,000,000	3.0130 (SOFR)			(400,261)	(874,669)			(874,669)	319,842				294,800	0002	
Interest Rate Swap 3.0130 (SOFR)	PORTFOLIO	All	Interest Rate	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQJH3JPGFNF3BB653	09/18/2023	06/07/2028	60,000,000	2.8010 (SOFR)			(1,296,036)	(1,658,724)			(1,658,724)	917,694				576,090	0002	
Interest Rate Swap 2.8010 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	10/02/2023	10/06/2053	20,000,000	4.1014 (SOFR)			(210,068)	2,898,151			2,898,151	(101,857)				538,850	0002	
Interest Rate Swap 4.1014 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	10/02/2023	10/04/2027	140,000,000	4.5597 (SOFR)			(982,113)	4,919,591			4,919,591	344,069				1,214,640	0002	
Interest Rate Swap 4.5597 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	10/17/2023	10/20/2053	90,000,000	4.2700 (SOFR)			(821,402)	15,862,851			15,862,851	(495,789)				2,426,400	0002	
Interest Rate Swap 4.2700 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	10/17/2023	10/19/2033	70,000,000	4.5221 (SOFR)			(504,592)	6,573,994			6,573,994	395,148				1,053,360	0002	
Interest Rate Swap 4.5221 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	10/25/2023	10/29/2035	90,000,000	4.6062 (SOFR)			(586,695)	10,381,452			10,381,452	485,189				1,498,230	0002	
Interest Rate Swap 4.6062 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	10/25/2023	10/27/2053	200,000,000	4.3513 (SOFR)			(1,691,705)	38,276,527			38,276,527	(1,143,012)				5,393,800	0002	
Interest Rate Swap 4.3513 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	10/26/2023	12/29/2028	200,000,000	4.5390 (SOFR)			(1,328,024)	9,949,680			9,949,680	644,960				2,061,400	0002	
Interest Rate Swap 4.5390 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	10/26/2023	12/29/2027	200,000,000	4.5650 (SOFR)			(1,288,446)	7,630,893			7,630,893	440,837				1,801,800	0002	
Interest Rate Swap 4.5650 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	10/26/2023	12/29/2026	200,000,000	4.6500 (SOFR)			(1,159,057)	5,297,586			5,297,586	167,698				1,498,900	0002	
Interest Rate Swap 4.6500 (SOFR)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	10/26/2023	12/29/2025	200,000,000	4.8470 (SOFR)			(859,179)	2,695,100			2,695,100	(260,118)				1,116,500	0002	
Interest Rate Swap 4.8470 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	11/03/2023	11/08/2032	14,000,000	SOFR (4.1825)			135,450	(874,652)			(874,652)	(98,727)				199,374	0002	
Interest Rate Swap SOFR (4.1825)	PORTFOLIO	All	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXD88	11/03/2023	11/09/2048	20,000,000	4.1517 (SOFR)			(198,183)	2,509,888			2,509,888	(47,692)				491,180	0002	
Interest Rate Swap 4.1517 (SOFR)	PORTFOLIO	All	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXD88	11/08/2023	11/10/2028	150,000,000	SOFR (4.2368)			1,386,415	(5,503,881)			(5,503,881)	(778,653)				1,521,450	0002	
Interest Rate Swap SOFR (4.2368)	PORTFOLIO	All	Interest Rate	MARKETS_CME LCZ7XYGSLJUHFXNXD88	11/08/2023	11/10/2028	150,000,000	SOFR (4.2368)			1,386,415	(5,503,881)			(5,503,881)	(778,653)				1,521,450	0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 4.1196 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	11/14/2023	11/16/2029	30,000,000	4.1196 (SOFR)				(302,940)	1,201,777		1,201,777	194,238					339,795	0002	
Interest Rate Swap 4.2078 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/15/2023	11/19/2029	210,000,000	4.2078 (SOFR)				(1,978,308)	9,295,165		9,295,165	1,253,725					2,380,455	0002	
Interest Rate Swap 4.1888 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/15/2023	11/17/2031	230,000,000	4.1888 (SOFR)				(2,352,547)	13,154,828		13,154,828	63,486					3,071,650	0002	
Interest Rate Swap SOFR (4.2070)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/15/2023	11/17/2043	120,000,000	SOFR (4.2070)				1,131,193	(13,002,933)		(13,002,933)	(318,416)					2,625,120	0002	
Interest Rate Swap SOFR (4.1250)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	11/15/2023	11/17/2048	550,000,000	SOFR (4.1250)				5,527,894	(66,670,816)		(66,670,816)	1,314,607					13,513,775	0002	
Interest Rate Swap SOFR (4.1917)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/15/2023	11/17/2033	20,000,000	SOFR (4.1917)				190,861	(1,369,033)		(1,369,033)	(140,419)					302,270	0002	
Interest Rate Swap SOFR (4.0712)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/21/2023	11/26/2035	200,000,000	SOFR (4.0712)				2,083,417	(13,210,360)		(13,210,360)	(1,486,051)					3,340,900	0002	
Interest Rate Swap SOFR (4.3746)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	11/21/2023	11/24/2026	30,000,000	SOFR (4.3746)				243,232	(583,619)		(583,619)	(83,687)					219,975	0002	
Interest Rate Swap SOFR (4.0135)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	11/28/2023	11/30/2028	70,000,000	SOFR (4.0135)				757,331	(1,995,991)		(1,995,991)	(453,626)					714,700	0002	
Interest Rate Swap 4.0688 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	12/05/2023	12/07/2026	100,000,000	4.0688 (SOFR)				(1,035,457)	1,347,657		1,347,657	478,162					739,300	0002	
Interest Rate Swap 3.7967 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	12/05/2023	12/07/2029	120,000,000	3.7967 (SOFR)				(2,173,977)	3,012,669		3,012,669	(2,041,954)					1,366,740	0002	
Interest Rate Swap 3.7644 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/06/2023	12/10/2029	55,000,000	3.7644 (SOFR)				(696,574)	1,298,037		1,298,037	464,266					626,945	0002	
Interest Rate Swap SOFR (3.7268)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/06/2023	12/08/2033	30,000,000	SOFR (3.7268)				388,542	(958,586)		(958,586)	(271,881)					454,830	0002	
Interest Rate Swap SOFR (3.7570)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/06/2023	12/08/2038	25,000,000	SOFR (3.7570)				318,039	(977,900)		(977,900)	(187,614)					470,988	0002	
Interest Rate Swap 3.9534 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/13/2023	12/15/2026	100,000,000	3.9534 (SOFR)				(1,118,365)	1,123,777		1,123,777	552,439					743,000	0002	
Interest Rate Swap 3.6600 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/13/2023	12/16/2030	20,000,000	3.6600 (SOFR)				(268,334)	431,503		431,503	186,773					249,270	0002	
Interest Rate Swap 3.6647 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/13/2023	12/17/2035	20,000,000	3.6647 (SOFR)				(267,618)	564,839		564,839	179,825					334,950	0002	
Interest Rate Swap 3.6438 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/13/2023	12/15/2033	20,000,000	3.6438 (SOFR)				(270,800)	507,987		507,987	188,286					303,540	0002	
Interest Rate Swap 3.5725 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/13/2023	12/15/2048	15,000,000	3.5725 (SOFR)				(211,244)	458,925		458,925	(20,753)					369,143	0002	
Interest Rate Swap 3.5294 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/14/2023	12/19/2033	20,000,000	3.5294 (SOFR)				(287,844)	326,849		326,849	198,589					303,720	0002	
Interest Rate Swap 3.4840 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/20/2023	12/23/2030	140,000,000	3.4840 (SOFR)				(2,059,839)	1,643,636		1,643,636	1,437,983					1,747,620	0002	
Interest Rate Swap 3.4713 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/20/2023	12/24/2035	140,000,000	3.4713 (SOFR)				(2,073,382)	1,422,033		1,422,033	1,365,404					2,346,680	0002	
Interest Rate Swap 3.2767 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/20/2023	12/22/2053	80,000,000	3.2767 (SOFR)				(1,303,292)	(553,124)		(553,124)	(316,849)					2,163,200	0002	
Interest Rate Swap 3.7506 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/28/2023	01/04/2027	10,000,000	3.7506 (SOFR)				(125,729)	72,858		72,858	66,336					75,215	0002	
Interest Rate Swap 3.4748 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	12/28/2023	01/02/2030	30,000,000	3.4748 (SOFR)				(439,911)	297,596		297,596	294,427					344,025	0002	
Interest Rate Swap 3.8220 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/03/2024	01/05/2027	65,000,000	3.8220 (SOFR)				(772,442)	575,385		575,385	575,385					489,190	0002	
Interest Rate Swap 3.5754 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/03/2024	01/05/2029	65,000,000	3.5754 (SOFR)				(892,674)	768,645		768,645	768,645					671,450	0002	
Interest Rate Swap 3.4943 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/03/2024	01/05/2033	60,000,000	3.4943 (SOFR)				(860,501)	815,532		815,532	815,532					862,800	0002	
Interest Rate Swap 3.7567 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/04/2024	01/10/2028	50,000,000	3.7567 (SOFR)				(611,326)	681,251		681,251	681,251					452,725	0002	

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Interest Rate Swap 3.4335 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/04/2024	01/08/2054	40,000,000	3.4335 (SOFR)				(584,928)	892,197		892,197	892,197					1,082,460	0002	
Interest Rate Swap 3.6273 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/10/2024	01/12/2032	25,000,000	3.6273 (SOFR)				(324,396)	545,047		545,047	545,047					337,450	0002	
Interest Rate Swap 3.6086 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/12/2024	01/17/2028	110,000,000	3.6086 (SOFR)				(1,413,154)	1,006,526		1,006,526	1,006,526					998,910	0002	
Interest Rate Swap 3.7296 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	01/18/2024	01/22/2031	40,000,000	3.7296 (SOFR)				(469,299)	1,029,270		1,029,270	1,029,270					502,600	0002	
Interest Rate Swap 3.8200 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/24/2024	01/26/2029	80,000,000	3.8200 (SOFR)				(872,704)	1,743,996		1,743,996	1,743,996					831,960	0002	
Interest Rate Swap 3.6854 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	01/24/2024	01/26/2054	70,000,000	3.6854 (SOFR)				(828,780)	4,846,613		4,846,613	4,846,613					1,895,915	0002	
Interest Rate Swap 4.0532 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/01/2024	02/05/2026	50,000,000	4.0532 (SOFR)				(444,530)	243,501		243,501	243,501					290,550	0002	
Interest Rate Swap 3.7618 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/01/2024	02/05/2027	50,000,000	3.7618 (SOFR)				(541,282)	403,876		403,876	403,876					383,300	0002	
Interest Rate Swap 3.6155 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/01/2024	02/07/2028	50,000,000	3.6155 (SOFR)				(589,829)	479,419		479,419	479,419					458,000	0002	
Interest Rate Swap 3.5479 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/01/2024	02/05/2029	50,000,000	3.5479 (SOFR)				(612,268)	548,682		548,682	548,682					521,625	0002	
Interest Rate Swap 4.2367 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/02/2024	02/06/2026	50,000,000	4.2367 (SOFR)				(381,872)	364,784		364,784	364,784					290,850	0002	
Interest Rate Swap 3.8092 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/02/2024	02/07/2028	70,000,000	3.8092 (SOFR)				(732,472)	1,098,791		1,098,791	1,098,791					641,200	0002	
Interest Rate Swap 3.7370 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/07/2024	02/09/2032	10,000,000	3.7370 (SOFR)				(116,695)	290,510		290,510	290,510					135,685	0002	
Interest Rate Swap 3.7915 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/08/2024	02/12/2044	250,000,000	3.7915 (SOFR)				(2,574,152)	12,606,144		12,606,144	12,606,144					5,503,000	0002	
Interest Rate Swap SOFR (3.9220)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	02/08/2024	02/14/2028	10,000,000	SOFR (3.9220)				909,939	(193,882)		(193,882)	(193,882)					91,860	0002	
Interest Rate Swap SOFR (3.8212)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	02/08/2024	02/12/2030	150,000,000	SOFR (3.8212)				1,851,137	(4,053,969)		(4,053,969)	(4,053,969)					1,738,425	0002	
Interest Rate Swap 3.9138 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/13/2024	02/15/2044	10,000,000	3.9138 (SOFR)				(134,626)	677,760		677,760	677,760					220,165	0002	
Interest Rate Swap 3.9916 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/14/2024	02/16/2029	30,000,000	3.9916 (SOFR)				(265,209)	871,787		871,787	871,787					314,055	0002	
Interest Rate Swap 3.9070 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	02/14/2024	02/18/2036	60,000,000	3.9070 (SOFR)				(562,584)	3,067,644		3,067,644	3,067,644					1,012,560	0002	
Interest Rate Swap 3.7956 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/14/2024	02/16/2049	50,000,000	3.7956 (SOFR)				(504,103)	3,398,472		3,398,472	3,398,472					1,234,850	0002	
Interest Rate Swap SOFR (4.2757)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/16/2024	02/22/2027	250,000,000	SOFR (4.2757)				1,718,630	(5,026,193)		(5,026,193)	(5,026,193)					1,935,375	0002	
Interest Rate Swap 4.2688 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/22/2024	02/26/2027	150,000,000	4.2688 (SOFR)				(1,012,290)	3,010,440		3,010,440	3,010,440					1,163,850	0002	
Interest Rate Swap SOFR (3.9965)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/22/2024	02/26/2030	90,000,000	SOFR (3.9965)				1,230,280	(3,225,390)		(3,225,390)	(3,225,390)					1,046,745	0002	
Interest Rate Swap 3.9228 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/29/2024	03/04/2030	10,000,000	3.9228 (SOFR)				(85,411)	322,923		322,923	322,923					116,485	0002	
Interest Rate Swap 4.2496 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	02/29/2024	03/04/2027	10,000,000	4.2496 (SOFR)				(66,254)	198,111		198,111	198,111					77,855	0002	
Interest Rate Swap SOFR (3.6814)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/06/2024	03/08/2044	10,000,000	SOFR (3.6814)				97,570	(349,383)		(349,383)	(349,383)					220,505	0002	
Interest Rate Swap SOFR (3.8055)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	03/13/2024	03/15/2039	40,000,000	SOFR (3.8055)				348,773	(1,790,765)		(1,790,765)	(1,790,765)					760,600	0002	
Interest Rate Swap SOFR (3.5847)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	03/13/2024	03/16/2054	60,000,000	SOFR (3.5847)				596,750	(3,062,895)		(3,062,895)	(3,062,895)					1,628,760	0002	
Interest Rate Swap SOFR (3.9050)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/20/2024	03/22/2034	50,000,000	SOFR (3.9050)				393,172	(2,335,612)		(2,335,612)	(2,335,612)					769,725	0002	

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STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Interest Rate Swap 3.7978 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	03/27/2024	04/01/2044	100,000,000	3.7978 (SOFR)				(797,233)	5,163,779		5,163,779	5,163,779				2,208,800	0002	
Interest Rate Swap 4.2458 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/10/2024	04/12/2030	35,000,000	4.2458 (SOFR)				(186,326)	1,718,999		1,718,999	1,718,999				411,688	0002	
Interest Rate Swap SOFR (4.6447)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/10/2024	04/12/2027	250,000,000	SOFR (4.6447)				854,496	(7,621,442)		(7,621,442)	(7,621,442)				1,988,875	0002	
Interest Rate Swap SOFR (4.2275)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/17/2024	04/19/2032	30,000,000	SOFR (4.2275)				155,248	(1,865,412)		(1,865,412)	(1,865,412)				412,320	0002	
Interest Rate Swap SOFR (4.2282)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	04/17/2024	04/19/2032	20,000,000	SOFR (4.2282)				103,439	(1,244,474)		(1,244,474)	(1,244,474)				274,880	0002	
Interest Rate Swap 3.7020 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	07/05/2025	5,000,000	3.7020 (SOFR)				(40,962)	(25,801)		(25,801)	(25,801)				21,818	0002	
Interest Rate Swap 3.8950 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	10/02/2034	5,000,000	3.8950 (SOFR)				(37,003)	101,211		101,211	101,211				79,100	0002	
Interest Rate Swap 2.4380 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	08/23/2029	10,000,000	2.4380 (SOFR)				(133,754)	(507,780)		(507,780)	(507,780)				110,665	0002	
Interest Rate Swap 2.8141 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	05/15/2025	28,000,000	2.8141 (SOFR)				(331,345)	(293,735)		(293,735)	(293,735)				110,404	0002	
Interest Rate Swap 2.8375 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	04/03/2032	95,000,000	2.8375 (SOFR)				(1,116,016)	(4,790,027)		(4,790,027)	(4,790,027)				1,301,928	0002	
Interest Rate Swap 2.9700 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/03/2024	04/03/2042	25,000,000	2.9700 (SOFR)				(280,070)	(2,547,464)		(2,547,464)	(2,547,464)				523,175	0002	
Interest Rate Swap 4.2027 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/13/2024	05/15/2030	80,000,000	4.2027 (SOFR)				(352,058)	3,811,485		3,811,485	3,811,485				948,640	0002	
Interest Rate Swap 3.9589 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/13/2024	05/17/2049	60,000,000	3.9589 (SOFR)				(320,512)	5,771,431		5,771,431	5,771,431				1,489,290	0002	
Interest Rate Swap 4.0590 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/15/2024	05/17/2030	20,000,000	4.0590 (SOFR)				(97,599)	806,714		806,714	806,714				237,280	0002	
Interest Rate Swap 4.4345 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/16/2024	05/20/2027	40,000,000	4.4345 (SOFR)				(134,769)	1,070,002		1,070,002	1,070,002				324,700	0002	
Interest Rate Swap 4.7246 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/21/2024	05/25/2026	50,000,000	4.7246 (SOFR)				(111,600)	927,170		927,170	927,170				321,075	0002	
Interest Rate Swap 4.2350 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/23/2024	05/28/2030	25,000,000	4.2350 (SOFR)				(96,232)	1,239,461		1,239,461	1,239,461				297,388	0002	
Interest Rate Swap SOFR (4.2276)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	05/29/2024	05/31/2039	100,000,000	SOFR (4.2276)				377,539	(9,378,474)		(9,378,474)	(9,378,474)				1,915,350	0002	
Interest Rate Swap 4.1220 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/03/2024	06/05/2030	220,000,000	4.1220 (SOFR)				(869,869)	9,664,927		9,664,927	9,664,927				2,622,070	0002	
Interest Rate Swap 4.4529 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/03/2024	06/07/2027	170,000,000	4.4529 (SOFR)				(487,787)	4,733,465		4,733,465	4,733,465				1,392,810	0002	
Interest Rate Swap 4.6364 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/05/2024	06/08/2026	75,000,000	4.6364 (SOFR)				(166,817)	1,328,579		1,328,579	1,328,579				487,163	0002	
Interest Rate Swap 4.0138 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/05/2024	06/07/2030	75,000,000	4.0138 (SOFR)				(317,266)	2,878,899		2,878,899	2,878,899				894,338	0002	
Interest Rate Swap SOFR (3.9441)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/12/2024	06/14/2034	80,000,000	SOFR (3.9441)				333,607	(4,047,741)		(4,047,741)	(4,047,741)				1,246,400	0002	
Interest Rate Swap SOFR (3.9743)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/12/2024	06/14/2032	10,000,000	SOFR (3.9743)				40,786	(459,990)		(459,990)	(459,990)				138,830	0002	
Interest Rate Swap SOFR (3.9139)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/12/2024	06/14/2044	10,000,000	SOFR (3.9139)				42,615	(688,332)		(688,332)	(688,332)				222,025	0002	
Interest Rate Swap SOFR (3.8172)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	06/12/2024	06/14/2049	80,000,000	SOFR (3.8172)				364,345	(5,835,867)		(5,835,867)	(5,835,867)				1,988,800	0002	
Interest Rate Swap 3.7179 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/21/2024	06/25/2049	90,000,000	3.7179 (SOFR)				(390,779)	5,085,651		5,085,651	5,085,651				2,238,750	0002	
Interest Rate Swap 3.9416 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/21/2024	06/25/2030	80,000,000	3.9416 (SOFR)				(298,647)	2,794,765		2,794,765	2,794,765				958,080	0002	
Interest Rate Swap 4.0042 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	06/26/2024	06/28/2030	25,000,000	4.0042 (SOFR)				(86,129)	956,164		956,164	956,164				299,613	0002	

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SCHEDULE DB - PART A - SECTION 1

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)			
Interest Rate Swap 4.4533 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/10/2024	07/13/2026		20,000,000	4.4533 (SOFR)			(37,808)	322,140		322,140	322,140				133,550	0002				
Interest Rate Swap 3.8650 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/10/2024	07/12/2032		30,000,000	3.8650 (SOFR)			(96,423)	1,166,219		1,166,219	1,166,219				418,560	0002				
Interest Rate Swap 3.7509 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/17/2024	07/19/2030		20,000,000	3.7509 (SOFR)			(62,992)	505,666		505,666	505,666				240,890	0002				
Interest Rate Swap SOFR (3.7429)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/17/2024	07/19/2044		10,000,000	SOFR (3.7429)			31,660	(445,825)		(445,825)	(445,825)				222,565	0002				
Interest Rate Swap SOFR (3.6806)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	07/31/2024	08/02/2034		230,000,000	SOFR (3.6806)			604,202	(6,664,628)		(6,664,628)	(6,664,628)				3,608,125	0002				
Interest Rate Swap 3.3571 (SOFR)	PORTFOLIO	All	Interest	MARKETS_CIE	08/02/2024	08/06/2032		50,000,000	3.3571 (SOFR)			(147,033)	205,577		205,577	205,577				700,650	0002				
Interest Rate Swap 3.3570 (SOFR)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	08/02/2024	08/06/2030		160,000,000	3.3570 (SOFR)			(470,522)	737,995		737,995	737,995				1,935,280	0002				
Interest Rate Swap 3.5408 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	08/08/2024	08/13/2029		100,000,000	3.5408 (SOFR)			(234,886)	1,224,073		1,224,073	1,224,073				1,103,550	0002				
Interest Rate Swap SOFR (3.2416)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	09/09/2024	09/11/2034		10,000,000	SOFR (3.2416)			10,010	79,810		79,810	79,810				157,745	0002				
Interest Rate Swap 3.1464 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	09/11/2024	09/13/2030		50,000,000	3.1464 (SOFR)			(46,603)	(332,055)		(332,055)	(332,055)				610,125	0002				
Interest Rate Swap SOFR (3.1937)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	09/11/2024	09/13/2034		30,000,000	SOFR (3.1937)			27,253	361,175		361,175	361,175				473,370	0002				
Interest Rate Swap 3.3064 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	09/12/2024	09/16/2044		100,000,000	3.3064 (SOFR)			(68,254)	(1,809,555)		(1,809,555)	(1,809,555)				2,234,700	0002				
Interest Rate Swap 3.1497 (SOFR)	PORTFOLIO	All	Interest	CITIGROUP GLOBAL MARKETS_CIE	09/18/2024	09/20/2030		25,000,000	3.1497 (SOFR)			(12,899)	(162,001)		(162,001)	(162,001)				305,563	0002				
Interest Rate Swap SOFR (3.2189)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	09/25/2024	09/27/2028		100,000,000	SOFR (3.2189)			18,018	223,737		223,737	223,737				999,300	0002				
Interest Rate Swap SOFR (3.2292)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	09/25/2024	09/27/2030		125,000,000	SOFR (3.2292)			22,379	273,385		273,385	273,385				1,530,250	0002				
Interest Rate Swap SOFR (3.2488)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	09/25/2024	09/29/2031		100,000,000	SOFR (3.2488)			17,685	208,605		208,605	208,605				1,322,900	0002				
Interest Rate Swap SOFR (3.3062)	PORTFOLIO	All	Interest	BOFA SECURITIES INC_CIE	09/25/2024	09/28/2054		25,000,000	SOFR (3.3062)			4,262	(24,336)		(24,336)	(24,336)				684,813	0002				
1119999999. Subtotal - Swaps - Hedging Other - Interest Rate														(16,803,691)	1,148,420,625	XXX	1,148,420,625	44,201,137					609,654,503	XXX	XXX
Credit Default Swap (Buy Prot - AMAZON.COM INC)	023135M7	D-1	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC	05/27/2020	06/20/2025		50,000,000	Credit Event / (1)	(1,246,595)		(380,556)	(326,579)		(326,579)	75,002				186,497	1	0008			
Credit Default Swap (Buy Prot - ANHEUSER-BUSCH INBEV SA/NV)	03522AAH3	D-1	Credit	BARCLAYS BANK PLC	01/13/2021	12/20/2025		20,000,000	Credit Event / (1)	(406,385)		(152,222)	(204,342)		(204,342)	3,304				62,148	2	0008			
Credit Default Swap (Buy Prot - AT&T INC)	00206RGR7	D-1	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC	06/20/2023	06/20/2028		15,000,000	Credit Event / (1)	84,996		(114,167)	(280,150)		(280,150)	(114,395)				(12,538)	2	0008			
Credit Default Swap (Buy Prot - INTEL CORP)	458140BI9	D-1	Credit	BARCLAYS BANK PLC	09/13/2024	06/20/2029		20,000,000	Credit Event / (1)	(68,793)		(9,444)	(333,274)		(333,274)	(264,983)				502	2	0008			
1129999999. Subtotal - Swaps - Hedging Other - Credit Default										(1,567,984)	(68,793)	(656,389)	(1,144,345)	XXX	(1,144,345)	(301,071)			236,609		XXX	XXX			
1169999999. Subtotal - Swaps - Hedging Other										(1,567,984)	(68,793)	(17,460,080)	1,147,276,280	XXX	1,147,276,280	43,900,066			236,609		609,654,503	XXX	XXX		
Synthetic, 7 year Floating Rate Bond SOFR (3.6183)	ASSET REPLICATION	DB-C	Interest	CITIGROUP GLOBAL MARKETS_CIE	11/21/2022	11/23/2029		400,000,000	SOFR (3.6183)			5,545,753			(6,618,299)					4,539,000	N/A				
Synthetic, 10 year Floating Rate Bond SOFR (3.5293)	ASSET REPLICATION	DB-C	Interest	CITIGROUP GLOBAL MARKETS_CIE	11/21/2022	11/23/2032		300,000,000	SOFR (3.5293)			4,362,532			(4,837,415)					4,283,100	N/A				

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23										
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)										
Synthetic, 15 year Floating Rate Bond SOFR (3.6016)	ASSET REPLICATION	DB-C	Interest Rate	BOFA SECURITIES INC_CME LCZ7XYGSLJUHFXNXVD88	02/22/2023	02/24/2038		190,000,000	SOFR (3.6016)			2,637,276			(4,129,978)					3,478,995		N/A										
Synthetic, 12 year Floating Rate Bond SOFR (3.6364)	ASSET REPLICATION	DB-C	Interest Rate	CITIGROUP GLOBAL MARKETS_CME LCZ7XYGSLJUHFXNXVD88	02/22/2023	02/26/2035		300,000,000	SOFR (3.6364)			4,084,614			(7,617,168)					4,840,500		N/A										
Synthetic, 5 year Fixed Rate Bond 3.3510 (SOFR)	ASSET REPLICATION	DB-C	Interest Rate	JP MORGAN SECURITIES LLC_LCH LCZ7XYGSLJUHFXNXVD88	08/05/2024	08/07/2029		250,000,000	3.3510 (SOFR)			(723,496)			978,169					2,754,250		N/A										
Synthetic, 5 year Fixed Rate Bond 3.5060 (SOFR)	ASSET REPLICATION	DB-C	Interest Rate	JP MORGAN SECURITIES LLC_LCH LCZ7XYGSLJUHFXNXVD88	08/07/2024	08/09/2029		250,000,000	3.5060 (SOFR)			(638,315)			2,710,773					2,755,750		N/A										
1179999999. Subtotal - Swaps - Replication - Interest Rate														15,268,364		XXX	(19,513,918)													22,651,595	XXX	XXX
Credit Default Swap (Sell Prot - Synthetic, Federation of Malaysia)	560904G*9 Synthetic, Federation of Malaysia	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	04/27/2020	06/20/2025		20,000,000	1/ (Credit Event)	(127,808)		152,222	(18,287)		125,605				18,965		20,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Morgan Stanley)	61747YQ87 Synthetic, Morgan Stanley	DB-C	Credit	CITIBANK NA E570DZVZ7FF32TWEFA76	04/27/2020	06/20/2025		20,000,000	1/ (Credit Event)	179,324		152,222	25,498		111,271				(26,504)		20,000,000	1	N/A									
Credit Default Swap (Sell Prot - Synthetic, Verizon Communications Inc 5yr)	92343VA#1 Synthetic, Verizon Communications Inc 5yr	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	04/27/2020	06/20/2025		10,000,000	1/ (Credit Event)	72,120		76,111	10,263		55,944				(10,665)		10,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Verizon Communications Inc 10yr)	92343VB*4 Synthetic, Verizon Communications Inc 10yr	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	04/27/2020	06/20/2030		10,000,000	1/ (Credit Event)	(203,474)		76,111	(117,820)		194,662				14,857		10,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Omnicom Group Inc)	681919A#3 Synthetic, Omnicom Group Inc	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	04/27/2020	06/20/2025		20,000,000	1/ (Credit Event)	627,375		152,222	88,343		130,682				(92,121)		20,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Bank of America Corp)	06051GS89 Synthetic, Bank of America Corp	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	04/27/2020	06/20/2025		20,000,000	1/ (Credit Event)	318,686		152,222	45,174		111,005				(47,003)		20,000,000	1	N/A									
Credit Default Swap (Sell Prot - Synthetic, The Sherwin-Williams Company)	824348C83 Synthetic, The Sherwin-Williams Company	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/01/2022	12/20/2026		10,000,000	1/ (Credit Event)	131,640		76,111	61,371		175,664				(20,535)		10,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Ally Financial INC)	02005NB*0 Synthetic, Ally Financial INC	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/08/2022	12/20/2026		10,000,000	1/ (Credit Event)	1,519,374		380,556	721,052		870,523				(237,659)		10,000,000	2	N/A									
Credit Default Swap (Sell Prot - Synthetic, Ryder System INC)	783549X*4 Synthetic, Ryder System INC	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/08/2022	12/20/2026		10,000,000	1/ (Credit Event)	(22,307)		76,111	(10,492)		172,567				3,494		10,000,000	2	N/A									

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Credit Default Swap (Sell Prot - Synthetic, Arrow Electronics, INC)	042735D86 Synthetic, Arrow Electronics, INC	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/09/2022	12/20/2026		10,000,000	.....1/ (Credit Event)	58,246		76,111	27,392		151,380			(9,145)		10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Lincoln National Corporation)	534187K87 Synthetic, Lincoln National Corporation	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/09/2022	12/20/2026		10,000,000	.....1/ (Credit Event)	(13,358)		76,111	(6,291)		68,057			2,096		10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Avnet, INC)	053807D*1 Synthetic, Avnet, INC	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	03/09/2022	12/20/2026		10,000,000	.....1/ (Credit Event)			76,111			150,956					10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Ryder System INC)	783549X82 Synthetic, Ryder System INC	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	05/05/2022	06/20/2027		10,000,000	.....1/ (Credit Event)	(160,287)		76,111	(86,515)		195,117			23,348		10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, The Sherwin-Williams Company)	824348C#1 Synthetic, The Sherwin-Williams Company	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	05/09/2022	06/20/2027		10,000,000	.....1/ (Credit Event)	41,772		76,111	22,473		205,734			(6,108)		10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Lennar Corporation)	526057081 Synthetic, Lennar Corporation	DB-C	Credit	BARCLAYS BANK PLC 65GSEF7VJP5170UK5573	05/10/2022	06/20/2027		10,000,000	.....1/ (Credit Event)	1,513,079		380,556	823,967		1,210,345			(220,018)		10,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Freepor-Memoran Inc)	35671DK#1 Synthetic, Freepor-Memoran Inc	DB-C	Credit	BARCLAYS BANK PLC 65GSEF7VJP5170UK5573	05/10/2022	06/20/2027		20,000,000	.....1/ (Credit Event)	(490,005)		152,222	(265,440)		324,077			71,417		20,000,000	2	N/A
Credit Default Swap (Sell Prot - Synthetic, Enbridge, Inc.)	29250NG*0 Synthetic, Enbridge, Inc.	DB-C	Credit	MORGAN STANLEY & CO INTERNATIONAL PLC 4PQUHN3JPFQGFNF3BB653	05/10/2022	06/20/2027		10,000,000	.....1/ (Credit Event)	27,904		76,111	15,028		148,485			(4,082)		10,000,000	2	N/A
1189999999. Subtotal - Swaps - Replication - Credit Default										3,472,284		2,283,333	1,335,718	XXX	4,402,074			(539,665)		220,000,000	XXX	XXX
Total Return Swap (Synthetic, New York City Water 30 yr)	New York City Water 30 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2057		5,000,000	..0.8 / (credit event)			4,556			127,312					143,490		0010
Total Return Swap (Synthetic, New York City Transitional Finance Authority Future Tax Secured Revenue 29 yr)	New York City Transitional Finance Authority Future Tax Secured Revenue 29 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2048		5,000,000	.....1 / (credit event)			5,694			54,260					122,313		0010
Total Return Swap (Synthetic, Metropolitan St Louis Sewer District 28 yr)	Metropolitan St Louis Sewer District 28 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2058		5,000,000	..0.65 / (credit event)			3,701			86,561					145,650		0010
Total Return Swap (Synthetic, Commonwealth of Pennsylvania 10 yr)	Commonwealth of Pennsylvania 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2057		15,000,000	..0.8 / (credit event)			13,667			319,815					430,470		0010

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Total Return Swap (Synthetic, Commonwealth of Massachusetts 10 yr)	Commonwealth of Massachusetts 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2048		25,000,000	0.55 / (credit event)			15,660			258,733					611,563		0010
Total Return Swap (Synthetic, State of Washington 10 yr)	State of Washington 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2049		20,000,000	0.6 / (credit event)			13,667			232,167					499,370		0010
Total Return Swap (Synthetic, State of Illinois 9 yr)	State of Illinois 9 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2048		12,500,000	1.3 / (credit event)			18,507			21,262					305,781		0010
Total Return Swap (Synthetic, State of Connecticut 10 yr)	State of Connecticut 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2048		12,500,000	0.8 / (credit event)			11,389			145,137					305,781		0010
Total Return Swap (Synthetic, State of California 10 yr)	State of California 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2048		15,000,000	0.651 / (credit event)			11,121			188,978					366,938		0010
Total Return Swap (Synthetic, South Carolina Public Service Authority 8 yr)	South Carolina Public Service Authority 8 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2057		7,500,000	1 / (credit event)			8,542			123,974					215,235		0010
Total Return Swap (Synthetic, Chicago O'Hare International Airport (AMT) 8 yr)	Chicago O'Hare International Airport (AMT) 8 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2057		15,000,000	1.351 / (credit event)			23,080			275,117					430,470		0010
Total Return Swap (Synthetic, Trinity Health Corp Obligated Group 12 yr)	Trinity Health Corp Obligated Group 12 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2058		15,000,000	1.3 / (credit event)			22,208			307,539					436,950		0010
Total Return Swap (Synthetic, Denver International Airport (AMT) 10 yr)	Denver International Airport (AMT) 10 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2058		15,000,000	1.35 / (credit event)			23,063			324,308					436,950		0010
Total Return Swap (Synthetic, President and Fellows of Harvard College 12 yr)	President and Fellows of Harvard College 12 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2057		25,000,000	0.8 / (credit event)			22,778			554,054					717,450		0010
Total Return Swap (Synthetic, Long Island Power Authority 29 yr)	Long Island Power Authority 29 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2055		10,000,000	0.9 / (credit event)			10,250			171,691					278,115		0010
Total Return Swap (Synthetic, Illinois State Toll Highway Authority 8 yr)	Illinois State Toll Highway Authority 8 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2058		10,000,000	0.95 / (credit event)			10,819			218,987					291,300		0010
Total Return Swap (Synthetic, Salt River Project Agricultural Improvement & Power District 26 yr)	Salt River Project Agricultural Improvement & Power District 26 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	08/20/2024	09/01/2047		20,000,000	0.45 / (credit event)			10,250			273,774					478,900		0010

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
Total Return Swap (Synthetic, Los Angeles County Metropolitan Transportation Authority - Sales Tax Revenue Bonds 9 yr)	Los Angeles County Metropolitan Transportation Authority - Sales Tax Revenue Bonds 9 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC	08/20/2024	09/01/2048		5,000,000	0.45 / (credit event)			2,563			65,942					122,313		0010	
Total Return Swap (Synthetic, Metropolitan Transportation Authority - Transit Revenue Bonds 23 yr)	Metropolitan Transportation Authority - Transit Revenue Bonds 23 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC	08/20/2024	09/01/2048		5,000,000	1.15 / (credit event)			6,549			97,591					122,313		0010	
Total Return Swap (Synthetic, New Jersey Transportation Trust Fund 9 yr)	New Jersey Transportation Trust Fund 9 yr	DB-C	Credit	MORGAN STANLEY CAPITAL SERVICES LLC	08/20/2024	09/01/2057		7,500,000	0.9 / (credit event)			7,688			112,093					215,235		0010	
1209999999. Subtotal - Swaps - Replication - Total Return												245,749		XXX	3,959,297					6,676,585	XXX	XXX	
1229999999. Subtotal - Swaps - Replication										3,472,284		17,797,447	1,335,718	XXX	(11,152,547)			(539,665)		249,328,180	XXX	XXX	
1289999999. Subtotal - Swaps - Income Generation														XXX							XXX	XXX	
1349999999. Subtotal - Swaps - Other														XXX								XXX	XXX
1359999999. Total Swaps - Interest Rate												19,792,690	1,389,422,641	XXX	1,397,397,207	12,604,136			721,991,045	XXX	XXX		
1369999999. Total Swaps - Credit Default										1,904,299	(68,793)	1,626,944	191,373	XXX	3,257,729	(301,071)		(303,056)		220,000,000	XXX	XXX	
1379999999. Total Swaps - Foreign Exchange										15	1	20,826,363	(27,115,617)	XXX	51,401,916		(56,304,109)		38,145,739	XXX	XXX		
1389999999. Total Swaps - Total Return												245,749		XXX	3,959,297				6,676,585	XXX	XXX		
1399999999. Total Swaps - Other														XXX							XXX	XXX	
1409999999. Total Swaps										1,904,314	(68,792)	42,491,747	1,362,498,396	XXX	1,456,016,148	12,303,064	(56,304,109)	(303,056)	986,813,370	XXX	XXX		
Bond Forward - 06849RAK8 - BARRICK GOLD CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		5,000,000	1.18380970/1.02539319						(792,082)					38,463		0002	
Bond Forward - 199575AV3 - AMERICAN ELECTRIC POWER CO INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		9,500,000	1.16294561/1.02410257						(1,319,009)					73,079		0002	
Bond Forward - 36186CBY8 - ALLY FINANCIAL INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		12,000,000	1.13469479/1.04004294						(1,135,822)					92,310		0002	
Bond Forward - 11135FBP5 - BROADCOM INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		12,500,000	0.90709670/0.85581519						(641,019)					96,156		0002	
Bond Forward - 06738EAV7 - BARCLAYS PLC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		2,000,000	1.06596275/0.94106261						(249,800)					15,385		0002	
Bond Forward - 927804FB5 - DOMINION ENERGY INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		7,000,000	1.19130650/1.05340308						(965,324)					53,848		0002	
Bond Forward - 254687EH5 - WALT DISNEY CO/THE	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		6,500,000	1.23952863/1.12789995						(725,586)					50,001		0002	
Bond Forward - 337738AV0 - FISERV INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC	02/09/2022	02/11/2027		7,000,000	1.02919465/0.86553456						(1,145,621)					53,848		0002	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
Bond Forward - 35137LAK1 - FOX CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	2,000,000	1.07233175/0.96822085							(208,222)					15,385	0002	
Bond Forward - 35137LAK1 - FOX CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	7,500,000	1.14798460/0.95048540							(1,481,244)					57,694	0002	
Bond Forward - 375558BD4 - GILEAD SCIENCES INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	4,500,000	1.11534322/0.93756583							(799,998)					34,616	0002	
Bond Forward - 37940XAH5 - GLOBAL PAYMENTS INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	7,500,000	0.95602340/0.88911861							(501,786)					57,694	0002	
Bond Forward - 459200K04 - INTERNATIONAL BUSINESS MACHINES CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	11,000,000	1.04755527/0.86201719							(2,040,919)					84,618	0002	
Bond Forward - 460690B02 - INTERPUBLIC GROUP OF COS INC/THE	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	3,000,000	1.20373375/0.95460831							(747,376)					23,078	0002	
Bond Forward - 472319A06 - JEFFERIES FINANCIAL GROUP INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	10,000,000	1.10199598/1.02436846							(776,275)					76,925	0002	
Bond Forward - 06738EAJ4 - BARCLAYS PLC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	5,000,000	1.12993470/0.98450017							(727,173)					38,463	0002	
Bond Forward - 11271LAB8 - BROOKFIELD CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	6,500,000	1.06263178/0.90460685							(1,027,162)					50,001	0002	
Bond Forward - 07274NAV3 - BAYER AG	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	4,500,000	1.00135606/0.88229853							(535,759)					34,616	0002	
Bond Forward - 07274NA06 - BAYER AG	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	6,500,000	1.06291112/0.84219566							(1,434,650)					50,001	0002	
Bond Forward - 205887CEO - CONAGRA BRANDS INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	7,500,000	1.13980227/0.95827533							(1,376,452)					57,694	0002	
Bond Forward - 902613AY4 - UBS GROUP AG	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	10,500,000	1.05775272/0.94867919							(1,145,272)					80,771	0002	
Bond Forward - 126650CY4 - CVS HEALTH CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	7,500,000	1.07310417/0.91897279							(1,155,985)					57,694	0002	
Bond Forward - 67077MAU2 - NUTRIEN LTD	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	3,500,000	1.15400986/0.92438664							(803,681)					26,924	0002	
Bond Forward - 500472A09 - KONINKLIJKE PHILIPS NV	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	11,500,000	1.25417239/1.09850276							(1,790,201)					88,464	0002	
Bond Forward - 05964HAM7 - BANCO SANTANDER SA	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKXST7XV54	02/09/2022	02/11/2027	10,000,000	0.96068410/0.91566840							(450,157)					76,925	0002	

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Bond Forward - 824348BK1 - SHERWIN-WILLIAMS CO/THE	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		4,500,000	0.98980022/0.79909022						(858,195)					34,616		0002								
Bond Forward - 78409VAB0 - S&P GLOBAL INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		5,000,000	1.29480040/1.14237898						(762,109)					38,463		0002								
Bond Forward - 902613AL2 - UBS GROUP AG	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		7,500,000	0.90815487/0.77866389						(971,182)					57,694		0002								
Bond Forward - 91324PBE1 - UNITEDHEALTH GROUP INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		10,000,000	1.25165455/1.12464463						(1,270,099)					76,925		0002								
Bond Forward - 925524AX8 - NATIONAL AMUSEMENTS INC	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		9,500,000	1.18788405/0.94974732						(2,262,299)					73,079		0002								
Bond Forward - 534187BA6 - LINCOLN NATIONAL CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		3,500,000	1.26637157/1.09104800						(613,632)					26,924		0002								
Bond Forward - 651639AMB - NEWMONT CORP	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	02/09/2022	02/11/2027		10,000,000	1.19873975/1.08301131						(1,157,284)					76,925		0002								
1419999999. Subtotal - Forwards - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX	(31,871,375)													1,769,275	XXX	XXX
Bond Forward ? 912810S22 30Y 2.00 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	06/09/2025		61,300,000	0.96492708/0.65898106						(18,754,491)					(18,754,491)	(1,739,567)		254,671	0006						
Bond Forward ? 912810S22 30Y 2.00 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	12/09/2024		61,300,000	0.96730632/0.65047211						(19,421,937)					(19,421,937)	(1,832,415)		134,216	0006						
Bond Forward ? 912820CS8 10Y 1.25 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	12/09/2024		63,300,000	0.97239760/0.86116825						(7,040,818)					(7,040,818)	62,205		138,595	0006						
Bond Forward ? 912820CS8 10Y 1.25 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	03/10/2025		63,300,000	0.97313695/0.86802538						(6,653,562)					(6,653,562)	136,394		210,219	0006						
Bond Forward ? 912820CS8 10Y 1.25 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	06/09/2025		63,300,000	0.97408137/0.87352176						(6,365,423)					(6,365,423)	173,263		262,980	0006						
Bond Forward ? 912820CS8 10Y 1.25 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	03/10/2025		61,300,000	0.96604221/0.65542966						(19,040,549)					(19,040,549)	(1,765,598)		203,577	0006						
Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	12/09/2024		57,200,000	0.94398791/0.71605232						(13,037,916)					(13,037,916)	(453,414)		125,239	0006						
Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	03/10/2025		57,200,000	0.94319979/0.72138536						(12,687,785)					(12,687,785)	(390,841)		189,961	0006						
Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	09/08/2021	06/09/2025		57,200,000	0.94255309/0.72535812						(12,423,552)					(12,423,552)	(363,798)		237,637	0006						
Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5	Interest Rate	BNP PARIBAS ROMUIISFPUBM8P8K5P83	02/22/2023	09/09/2025		25,000,000	0.99452637/0.98715075						(184,391)					(184,391)	140,268		121,350	0006						

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Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BNP PARIBAS ROMUISFPUBM8P08K5P83	05/22/2023	12/09/2025	100,000,000	0.98985242/0.97714631	(1,270,611)	(1,270,611)	497,875	545,850	0006	
Bond Forward ? 912810TA6 20Y 1.75 ..	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BNP PARIBAS ROMUISFPUBM8P08K5P83	05/22/2023	12/09/2025	.....	90,000,000	0.94902350/0.91077594	.....	.....	.....	(3,442,280)	.....	(3,442,280)	(1,854,913)	.....	.....	.....	491,265	.....	0006
Bond Forward ? 912810TS7 20Y 3.875 ..	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	BNP PARIBAS ROMUISFPUBM8P08K5P83	05/22/2023	12/09/2025	.....	50,000,000	0.97583412/0.96171630	.....	.....	.....	(705,891)	.....	(705,891)	232,646	.....	.....	.....	272,925	.....	0006
Bond Forward ? 912810TZ1 20Y 4.5	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	02/27/2024	03/10/2027	.....	32,000,000	0.99721680/1.01889344	.....	.....	.....	693,652	.....	693,652	693,652	.....	.....	.....	249,984	.....	0006
Bond Forward ? 912810TX6 30Y 4.25 ...	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	02/27/2024	03/10/2027	.....	65,000,000	0.98114259/0.99934624	.....	.....	.....	1,183,237	.....	1,183,237	1,183,237	.....	.....	.....	507,780	.....	0006
Bond Forward ? 912810UA4 30Y 4.65 ...	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGUFU57RNE97	05/29/2024	05/28/2027	.....	15,000,000	1.01176714/1.05533877	.....	.....	.....	653,574	.....	653,574	653,574	.....	.....	.....	122,265	.....	0006
Bond Forward ? 912820LF6 10Y 3.875 ..	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	08/29/2024	08/29/2029	.....	65,000,000	0.99212388/0.97931722	.....	.....	.....	(832,433)	.....	(832,433)	(832,433)	.....	.....	.....	720,525	.....	0006
Bond Forward ? 912810UD8 20Y 4.125 ..	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	08/29/2024	08/29/2029	.....	85,000,000	0.95693103/0.94854339	.....	.....	.....	(712,949)	.....	(712,949)	(712,949)	.....	.....	.....	942,225	.....	0006
Bond Forward ? 912810UC0 30Y 4.25 ...	VARIABLE ANNUITY	Exhibit 5 ...	Interest Rate.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	08/29/2024	08/29/2029	.....	100,000,000	0.98940114/0.97875987	.....	.....	.....	(1,264,127)	.....	(1,264,127)	(1,264,127)	.....	.....	.....	1,108,500	.....	0006
1429999999. Subtotal - Forwards - Hedging Effective Variable Annuity Guarantees Under SSAP No.108													(121,308,252)	XXX	(121,308,252)	(7,436,941)	6,839,766	XXX	XXX
Currency Forward USD (EUR)	ASSET HEDGE	BA	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	04/15/2021	04/20/2026	.....	6,839,797	1.27850000	.....	.....	.....	742,170	.....	742,170	.....	31,638	.....	.....	42,626	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	07/05/2022	07/07/2026	.....	16,456,735	1.08985000	.....	.....	.....	(802,729)	.....	(802,729)	.....	92,068	.....	.....	109,380	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	GOLDMAN SACHS BANK USA KD3XUN706T14HNAVLU02	07/13/2022	02/15/2029	.....	2,502,950	1.10750000	.....	.....	.....	(164,525)	.....	(164,525)	.....	19,515	.....	.....	26,193	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	08/05/2022	02/15/2029	.....	6,197,945	1.12180000	.....	.....	.....	(323,205)	.....	(323,205)	.....	47,707	.....	.....	64,861	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	01/04/2023	01/26/2026	.....	20,719,760	1.09890000	.....	.....	.....	(704,918)	.....	(704,918)	.....	107,782	.....	.....	119,170	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	07/19/2023	02/15/2029	.....	899,855	1.18402000	.....	.....	.....	2,828	.....	2,828	.....	6,562	.....	.....	9,417	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	CITIBANK NA E570DZIVZ7FF32WIEFA76	09/12/2023	02/15/2029	.....	548,019	1.15130000	.....	.....	.....	(13,803)	.....	(13,803)	.....	4,110	.....	.....	5,735	.....	0004
Currency Forward USD (EUR)	ASSET HEDGE	D-1	Currency.....	WELLS FARGO BANK NA KB1H1DSRPFMYMCFXT09	02/21/2024	02/15/2029	.....	1,801,429	1.16900000	.....	.....	.....	(17,411)	.....	(17,411)	.....	(17,411)	.....	.....	18,852	.....	0004
Bond Forward ? 592481ND3 - METROPOLITAN ST LOUIS SEWIER DISTRICT	ASSET HEDGE	D-1	Interest Rate.....	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX57XV54	06/21/2022	05/02/2025	.....	11,875,000	1.12278532/1.15353286	.....	.....	.....	365,127	.....	365,127	(186,079)	.....	.....	.....	45,463	.....	0002
Bond Forward ? 592481NL5 - METROPOLITAN ST LOUIS SEWIER DISTRICT	ASSET HEDGE	D-1	Interest Rate.....	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX57XV54	06/21/2022	05/02/2025	19,000,000	1.09647411/1.11413451	335,548	335,548	228,007	72,742	0002	

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)								
Bond Forward ? 592481NE1 - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		16,295,000	1.12818979/1.16 342677				.574,187		.574,187	(209,203)				62,385	0002									
Bond Forward ? 79574CFEB - SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT & POWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.03/04/2025		83,670,000	1.11002830/1.11 833901				.695,357		.695,357	(761,348)				272,639	0002									
Bond Forward ? 592481NF8 - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		16,630,000	1.12200857/1.16 024680				.635,902		.635,902	(50,992)				63,668	0002									
Bond Forward ? 592481NH4 - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		8,280,000	1.11220614/1.15 008764				.313,659		.313,659	133,958				31,700	0002									
Bond Forward ? 592481NG6 - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		7,870,000	1.11709641/1.15 612949				.307,190		.307,190	92,540				30,130	0002									
Bond Forward ? 592481NUJ - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		5,545,000	1.10856304/1.14 217796				.186,395		.186,395	91,740				21,229	0002									
Bond Forward ? 592481NK7 - METROPOLITAN ST LOUIS SEWER DISTRICT	ASSET HEDGE	D-1	Interest Rate	MORGAN STANLEY CAPITAL SERVICES LLC 17331LVCZKQKX5T7XV54	.06/21/2022	.05/02/2025		5,825,000	1.10491995/1.13 434995				.171,430		.171,430	86,975				22,301	0002									
1439999999. Subtotal - Forwards - Hedging Other														XXX	2,303,201	(574,401)	291,972		1,018,491	XXX	XXX									
Bond Forward ? 912810UC0 30Y 4.25	ASSET REPLICATION	DB-C	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	.08/22/2024	.08/22/2029		100,000,000	1.00245107/0.97 889635						(2,355,472)					1,118,034	N/A									
Bond Forward ? 912810UC0 30Y 4.25	ASSET REPLICATION	DB-C	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	.08/22/2024	.08/22/2030		100,000,000	0.99924406/0.97 028117						(2,896,289)					1,224,745	N/A									
Bond Forward ? 912810UC0 30Y 4.25	ASSET REPLICATION	DB-C	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	.08/22/2024	.08/22/2031		100,000,000	0.99747180/0.96 257989						(3,489,191)					1,322,876	N/A									
Bond Forward ? 912810UC0 30Y 4.25	ASSET REPLICATION	DB-C	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	.08/22/2024	.08/20/2032		100,000,000	0.99653567/0.95 589741						(4,063,826)					1,414,214	N/A									
Bond Forward ? 912810UC0 30Y 4.25	ASSET REPLICATION	DB-C	Interest Rate	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION 7H6GLXDRUGOFU57RNE97	.08/22/2024	.08/22/2028		100,000,000	1.00749819/0.98 861891						(1,887,928)					1,000,000	N/A									
1449999999. Subtotal - Forwards - Replication														XXX	(14,692,706)				6,079,868	XXX	XXX									
1479999999. Subtotal - Forwards														XXX	(119,005,051)	(8,011,342)	291,972		15,707,400	XXX	XXX									
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																						(39,224,349)		39,224,349						
1489999999. Subtotal - SSAP No. 108 Adjustments - Offset to VM-21														XXX	(39,224,349)						XXX	XXX								

E06.77

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																(582,523)							
1499999999. Subtotal - SSAP No. 108 Adjustments - Recognized and Deferred Assets or Liabilities														XXX		(582,523)						XXX	XXX
1509999999. Subtotal - SSAP No. 108 Adjustments												(39,224,349)		XXX		38,641,825						XXX	XXX
1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108										15	1	4,816,739	(30,380,307)	XXX	43,754,335	(392,118)	(56,304,109)				61,083,104	XXX	XXX
1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108												37,337,641	122,958,452	XXX	122,958,452	(38,641,825)					75,356,624	XXX	XXX
1709999999. Subtotal - Hedging Other										203,650,038	173,262,280	(17,460,080)	1,440,324,595	XXX	1,440,324,595	68,845,503	291,972	236,609			612,866,215	XXX	XXX
1719999999. Subtotal - Replication										3,472,284		17,797,447	1,335,718	XXX	(25,845,253)			(539,665)			255,408,048	XXX	XXX
1729999999. Subtotal - Income Generation														XXX								XXX	XXX
1739999999. Subtotal - Other														XXX								XXX	XXX
1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives												(39,224,349)		XXX		38,641,825						XXX	XXX
1759999999 - Totals										207,122,336	173,262,281	3,267,398	1,534,238,458	XXX	1,581,192,129	68,453,866	(56,012,137)	(303,056)			1,004,713,991	XXX	XXX

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

E06.78

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22
														15	16	17					
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Quarter-end (b)	Value of One (1) Point
USZ4	55	5,500,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/29/2024	123.5000	124.1875	(37,813)				37,813	37,813	203,500	0003	1,000	
USZ4	55	5,500,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/25/2024	124.4375	124.1875	(37,813)				(13,750)	(13,750)	203,500	0003	1,000	
WNZ4	210	21,000,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	133.1382	133.0938	(164,063)				(9,341)	(9,341)	1,155,000	0003	1,000	
WNZ4	50	5,000,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	133.1382	133.0938	(39,063)				(2,224)	(2,224)	275,000	0003	1,000	
WNZ4	5	500,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	133.1382	133.0938	(3,906)				(222)	(222)	27,500	0003	1,000	
WNZ4	75	7,500,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/29/2024	132.5313	133.0938	(58,594)				42,188	42,188	412,500	0003	1,000	
WNZ4	55	5,500,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/11/2024	137.3438	133.0938	(42,969)				(233,750)	(233,750)	302,500	0003	1,000	
WNZ4	60	6,000,000	US ULTRA BOND CBT	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/25/2024	133.2813	133.0938	(46,875)				(11,250)	(11,250)	330,000	0003	1,000	
152999999. Subtotal - Long Futures - Hedging Effective Variable Annuity Guarantees Under SSAP No.108													(431,094)			(190,537)	(190,537)	2,909,500	XXX	XXX	
RTYZ4	417	45,998,685	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	2,206.1719	2,249.2000	102,165				897,135	897,135	3,169,200	0001	50	
RTYZ4	39	4,302,035	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	2,206.1719	2,249.2000	9,555				83,905	83,905	296,400	0001	50	
RTYZ4	8	892,293	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/18/2024	2,230.7333	2,249.2000	1,960				7,387	7,387	60,800	0001	50	
RTYZ4	1	111,537	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/18/2024	2,230.7333	2,249.2000	245				923	923	7,600	0001	50	
RTYZ4	40	4,486,117	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/24/2024	2,243.0583	2,249.2000	9,800				12,283	12,283	304,000	0001	50	
RTYZ4	8	897,223	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/24/2024	2,243.0583	2,249.2000	1,960				2,457	2,457	60,800	0001	50	
MFSZ4	68	8,301,440	MSCI EAFE	Variable Annuity	Exhibit 5	Equity/Index	12/23/2024	ICE	09/16/2024	2,441.6000	2,487.8000	(35,360)				157,080	157,080	265,728	0001	50	
MFSZ4	1	121,820	MSCI EAFE	Variable Annuity	Exhibit 5	Equity/Index	12/23/2024	ICE	09/18/2024	2,436.4000	2,487.8000	(520)				2,570	2,570	3,908	0001	50	
MFSZ4	7	864,915	MSCI EAFE	Variable Annuity	Exhibit 5	Equity/Index	12/23/2024	ICE	09/24/2024	2,471.1857	2,487.8000	(3,640)				5,815	5,815	27,354	0001	50	
ESZ4	1,032	293,636,563	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	5,690.6311	5,814.2500	1,186,800				6,378,737	6,378,737	15,067,200	0001	50	
ESZ4	156	44,386,922	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	5,690.6311	5,814.2500	179,400				964,228	964,228	2,277,600	0001	50	
ESZ4	11	3,138,438	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/18/2024	5,706.2500	5,814.2500	12,650				59,400	59,400	160,600	0001	50	
ESZ4	1	285,313	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/18/2024	5,706.2500	5,814.2500	1,150				5,400	5,400	14,600	0001	50	
ESZ4	85	24,597,235	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/24/2024	5,787.5848	5,814.2500	97,750				113,327	113,327	1,241,000	0001	50	
ESZ4	30	8,681,377	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/24/2024	5,787.5848	5,814.2500	34,500				39,998	39,998	438,000	0001	50	
153999999. Subtotal - Long Futures - Hedging Other													1,598,415			8,730,645	8,730,645	23,394,790	XXX	XXX	
157999999. Subtotal - Long Futures													1,167,321			8,540,108	8,540,108	26,304,290	XXX	XXX	
TYZ4	265	26,500,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	114.1094	114.2813	120,078				(45,547)	(45,547)	530,000	0003	1,000	
TYZ4	520	52,000,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/29/2024	113.7656	114.2813	235,625				(268,125)	(268,125)	1,040,000	0003	1,000	
TYZ4	65	6,500,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/29/2024	113.7656	114.2813	29,453				(33,516)	(33,516)	130,000	0003	1,000	
TYZ4	190	19,000,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/11/2024	115.5469	114.2813	86,094				240,469	240,469	380,000	0003	1,000	
TYZ4	90	9,000,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/11/2024	115.5469	114.2813	40,781				113,906	113,906	180,000	0003	1,000	
TYZ4	110	11,000,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/18/2024	115.0313	114.2813	49,844				82,500	82,500	220,000	0003	1,000	
TYZ4	270	27,000,000	US 10YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/25/2024	114.5781	114.2813	122,344				80,156	80,156	540,000	0003	1,000	
TUZ4	255	51,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	08/27/2024	103.8761	104.1211	95,625				(124,933)	(124,933)	293,250	0003	2,000	
TUZ4	200	40,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	08/29/2024	103.8320	104.1211	75,000				(115,625)	(115,625)	230,000	0003	2,000	

E07

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22
														15	16	17					
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/ Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Quarter-end (b)	Value of One (1) Point
TUZ4	85	17,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/11/2024	104.4336	104.1211	31,875				53,125	53,125	97,750	0003	2,000	
TUZ4	65	13,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/11/2024	104.4297	104.1211	24,375				40,117	40,117	74,750	0003	2,000	
TUZ4	175	35,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/18/2024	104.2344	104.1211	65,625				39,648	39,648	201,250	0003	2,000	
TUZ4	90	18,000,000	US 2YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/25/2024	104.3281	104.1211	33,750				37,266	37,266	103,500	0003	2,000	
FVZ4	2,070	207,000,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	08/27/2024	109.7118	109.8828	760,077				(353,968)	(353,968)	2,691,000	0003	1,000	
FVZ4	105	10,500,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	08/29/2024	109.5156	109.8828	38,555				(38,555)	(38,555)	136,500	0003	1,000	
FVZ4	60	6,000,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/04/2024	109.9922	109.8828	22,031				6,563	6,563	78,000	0003	1,000	
FVZ4	205	20,500,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/11/2024	110.7656	109.8828	75,273				180,976	180,976	266,500	0003	1,000	
FVZ4	65	6,500,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/11/2024	110.7656	109.8828	23,867				57,383	57,383	84,500	0003	1,000	
FVZ4	70	7,000,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/18/2024	110.3281	109.8828	25,703				31,172	31,172	91,000	0003	1,000	
FVZ4	105	10,500,000	US 5YR NOTE (CBT)	Variable Annuity	Exhibit 5	Interest Rate	01/06/2025	CBT	09/25/2024	110.1875	109.8828	38,555				31,992	31,992	136,500	0003	1,000	
USZ4	640	64,000,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	124.3684	124.1875	440,000				115,758	115,758	2,368,000	0003	1,000	
USZ4	5	500,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/27/2024	124.3703	124.1875	3,438				914	914	18,500	0003	1,000	
USZ4	450	45,000,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	08/29/2024	123.4688	124.1875	309,375				(323,438)	(323,438)	1,665,000	0003	1,000	
USZ4	150	15,000,000	US LONG BOND(CBT)	Variable Annuity	Exhibit 5	Interest Rate	12/31/2024	CBT	09/25/2024	124.4063	124.1875	103,125				32,813	32,813	555,000	0003	1,000	
1599999999. Subtotal - Short Futures - Hedging Effective Variable Annuity Guarantees Under SSAP No.108												2,850,467			(158,948)	(158,948)	12,111,000	XXX	XXX		
RTYZ4	200	22,065,045	E-MINI RUSS 2000	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	2,206.5045	2,249.2000	(49,000)				(426,955)	(426,955)	1,520,000	0001	50	
MFSZ4	445	54,354,525	MSCI EAFE	Variable Annuity	Exhibit 5	Equity/Index	12/23/2024	ICE	09/16/2024	2,442.9000	2,487.8000	231,400				(999,025)	(999,025)	1,738,953	0001	50	
FAZ4	115	35,259,217	S&P MID 400 EMINI	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	3,066.0189	3,148.6000	(27,600)				(949,683)	(949,683)	2,116,000	0001	100	
ESZ4	515	146,528,737	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	5,690.4364	5,814.2500	(592,250)				(3,188,200)	(3,188,200)	7,519,000	0001	50	
ESZ4	25	7,113,183	S&P500 EMINI FUT	Variable Annuity	Exhibit 5	Equity/Index	12/20/2024	CME	09/16/2024	5,690.5460	5,814.2500	(28,750)				(154,630)	(154,630)	365,000	0001	50	
1609999999. Subtotal - Short Futures - Hedging Other												(466,200)			(5,718,492)	(5,718,492)	13,258,953	XXX	XXX		
1649999999. Subtotal - Short Futures												2,384,267			(5,877,441)	(5,877,441)	25,369,953	XXX	XXX		
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																		(289,173)			

E07.1

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22			
														15	16	17								
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/ Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Quarter-end (b)	Value of One (1) Point			
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																		(2,721)						
165999999. Subtotal - SSAP No. 108 Adjustments - Offset to VM-21																	(291,894)			XXX	XXX			
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																		697,227						
CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization																		(55,848)						
166999999. Subtotal - SSAP No. 108 Adjustments - Recognized and Deferred Assets or Liabilities																	641,379			XXX	XXX			
167999999. Subtotal - SSAP No. 108 Adjustments																	349,485			XXX	XXX			
168999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108																				XXX	XXX			
169999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108																		2,419,373	(349,485)	(349,485)	15,020,500	XXX	XXX	
170999999. Subtotal - Hedging Other																		1,132,215				XXX	XXX	
171999999. Subtotal - Replication																						XXX	XXX	
172999999. Subtotal - Income Generation																						XXX	XXX	
173999999. Subtotal - Other																						XXX	XXX	
174999999. Subtotal - Adjustments for SSAP No. 108 Derivatives																						349,485	XXX	XXX
175999999 - Totals																	2,662,667	3,551,588		3,012,153	51,674,243	XXX	XXX	

E07.2

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

NONE

(a)	Code	Description of Hedged Risk(s)

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

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

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART D - SECTION 1

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1 Description of Exchange, Counterparty or Central Clearinghouse	2 Master Agreement (Y or N)	3 Credit Support Annex (Y or N)	Counterparty Offset		Book/Adjusted Carrying Value			Fair Value			12 Potential Exposure	13 Off-Balance Sheet Exposure
			4 Fair Value of Acceptable Collateral	5 Present Value of Financing Premium	6 Contracts With Book/Adjusted Carrying Value >0	7 Contracts With Book/Adjusted Carrying Value <0	8 Exposure Net of Collateral	9 Contracts With Fair Value >0	10 Contracts With Fair Value <0	11 Exposure Net of Collateral		
0199999999 - Aggregate Sum of Exchange Traded Derivatives			XXX	XXX	XXX							
BANK OF AMERICA NA	Y	Y	34,325,163		34,549,229	(14,560,560)		40,992,983	(9,374,316)		51,674,243	51,674,243
BARCLAYS BANK PLC	Y	Y		7,877,808	7,073,600	(1,089,485)		7,784,056	(828,937)	6,955,119	30,389,907	28,496,214
BNP PARIBAS	Y	Y			15,572,004	(130,080,726)		16,616,870	(126,836,159)		9,754,396	
CITIBANK NA	Y	Y	26,615,000	3,845,642	15,645,483	(14,195,782)		37,214,552	(9,815,915)	783,637	30,061,903	1,050,961
CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	Y	Y	7,896,000		11,821,700	(27,562,530)		32,764,503	(25,611,119)		12,242,064	
CREDIT SUISSE INTERNATIONAL	Y	Y		234,539				30,027		30,027		
DEUTSCHE BANK AG	Y	Y			1,125,609	(170,064)	955,545	1,125,609	(170,064)	955,545	625,425	625,425
GOLDMAN SACHS BANK USA	Y	Y	7,200,000	7,359,195	10,244,824	(546,886)		10,244,824	(546,886)	2,497,938	1,865,169	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Y	Y			5,568,965	(4,488,953)	1,080,012	5,568,965	(19,682,507)		8,291,236	8,291,236
MERRILL LYNCH CAPITAL SERVICES INC	Y	Y			410,786		410,786	410,786		410,786	122,738	122,738
MORGAN STANLEY & CO INTERNATIONAL PLC	Y	Y	30,561,306	77,196,219	139,345,471	(18,078,991)	13,508,955	140,498,748	(17,839,586)	92,097,857	172,328,256	172,328,256
MORGAN STANLEY CAPITAL SERVICES LLC	Y	Y			3,584,793		3,584,793	7,544,090	(31,871,375)		9,068,117	9,068,117
UBS AG LONDON BRANCH	Y	Y			234,807		234,807	234,807		234,807	63,432	63,432
WELLS FARGO BANK NA	Y	Y	20,525,000	2,513,080	31,355,709	(39,197,317)		35,194,227	(27,283,425)		14,543,254	
SOCIETE GENERALE GROUP	Y	Y	111,530,000	8,455,987	144,008,797	(24,037,188)		144,008,797	(24,932,940)	7,545,857	510,942	496,563
MIZUHO CAPITAL MARKETS LLC	Y	Y			416,745	(8,113,799)		934,753	(9,329,497)		1,554,306	
0299999999 - Total NAIC 1 Designation			238,652,468	107,482,471	420,988,549	(282,122,282)	19,774,899	481,168,597	(304,122,726)	111,511,574	295,165,651	220,542,943
0899999999 - Aggregate Sum of Central Clearinghouses (Excluding Exchange Traded)			1,364,425,586		2,810,452,200	(1,415,080,009)	30,946,605	2,843,128,402	(1,438,982,143)	39,720,673	709,548,340	709,548,340
0999999999 - Gross Totals			1,603,078,054	107,482,471	3,231,440,749	(1,697,202,291)	50,721,504	3,324,296,999	(1,743,104,869)	151,232,247	1,056,388,234	981,765,526
1. Offset per SSAP No. 64												
2. Net after right of offset per SSAP No. 64					3,231,440,749	(1,697,202,291)						

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

Collateral Pledged by Reporting Entity

1	2	3	4	5	6	7	8	9
Exchange, Counterparty or Central Clearinghouse	Type of Asset Pledged	CUSIP Identification	Description	Fair Value	Par Value	Book/Adjusted Carrying Value	Maturity Date	Type of Margin (I, V or IV)
BARCLAYS BANK PLC	Treasury	91282C-AE-1	UNITED STATES TREASURY NOTE/BO 0.625	924,690	1,155,000	1,134,419	08/15/2030	V
BARCLAYS BANK PLC_LCH	Cash			25,146	25,146			I
BNP PARIBAS	Treasury	912828-4R-8	UNITED STATES TREASURY NOTE/BO 2.875	41,152,047	41,933,000	42,190,082	05/31/2025	V
BNP PARIBAS	Treasury	912828-3P-3	UNITED STATES TREASURY NOTE/BO 2.25	26,573,705	27,005,000	26,913,993	12/31/2024	V
BNP PARIBAS	Treasury	912810-TW-8	UNITED STATES TREASURY NOTE/BO 4.75	38,305,435	37,777,000	39,064,398	11/15/2024	V
BANK OF AMERICA NA	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	1,238,264	1,315,700	1,260,878	02/28/2027	V
BOFA SECURITIES INC_OIE	Treasury	91282C-EF-4	UNITED STATES TREASURY NOTE/BO 2.5	12,570,086	13,165,000	13,184,583	03/31/2027	I
BOFA SECURITIES INC_OIE	Treasury	91282C-AE-1	UNITED STATES TREASURY NOTE/BO 0.625	42,534,279	52,850,000	51,908,277	08/15/2030	I
CITIGROUP GLOBAL MARKETS_OIE	Corporate	9130AL-A8-7	FEDERAL HOME LOAN BANKS 2.15	32,880,895	48,000,000	48,000,000	02/22/2041	I
CITIGROUP GLOBAL MARKETS_OIE	Corporate	9130A3-VD-3	FEDERAL HOME LOAN BANKS 2.625	5,418,362	5,800,000	5,817,260	06/11/2027	I
CITIGROUP GLOBAL MARKETS_OIE	Corporate	9130A5-OM-4	FEDERAL HOME LOAN BANKS 3.7	5,566,785	6,000,000	6,005,252	06/22/2035	I
CITIBANK NA	Loan-backed and Structured	9140EU-2P-3	FANNIE MAE POOL 3	884,696	1,007,199	1,043,190	04/01/2046	V
CITIBANK NA	Loan-backed and Structured	9140QM-A9-5	FANNIE MAE POOL 2	702,033	884,943	892,420	10/01/2051	V
CITIBANK NA	Loan-backed and Structured	9140FG-7F-0	FANNIE MAE POOL 3	475,549	542,386	558,961	11/01/2046	V
CREDIT SUISSE INTERNATIONAL	Treasury	91282C-DH-1	UNITED STATES TREASURY NOTE/BO 0.75	692,525	696,000	693,046	11/15/2024	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	27,805,540	30,000,000	28,749,964	02/28/2027	I
WELLS FARGO BANK NA	Treasury	91282C-AE-1	UNITED STATES TREASURY NOTE/BO 0.625	5,672,074	7,011,000	6,886,072	08/15/2030	I
GOLDMAN SACHS BANK USA	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	3,984,806	4,234,000	4,057,578	02/28/2027	V
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	254687-FY-7	WALT DISNEY CO/THE 3.5	2,043,821	3,000,000	2,997,492	05/13/2040	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	254687-FZ-4	WALT DISNEY CO/THE 3.6	1,918,198	3,000,000	2,996,460	01/13/2051	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	20030N-CS-8	COMCAST CORP 3.95	3,988,707	5,000,000	4,988,991	10/15/2025	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Treasury	912810-RD-2	UNITED STATES TREASURY NOTE/BO 3.75	804,368	900,000	885,214	11/15/2043	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Treasury	912810-QY-7	UNITED STATES TREASURY NOTE/BO 2.75	62,323	80,000	76,716	11/15/2042	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	6,386,338	7,000,000	6,708,325	02/28/2027	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	20030N-BM-2	COMCAST CORP 4.2	775,064	1,000,000	1,000,436	08/15/2034	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	055451-AV-0	BHP BILLITON FINANCE USA LTD 5	1,845,461	2,300,000	2,552,434	09/30/2043	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	437076-BH-4	HOME DEPOT INC/THE 4.25	6,475,272	8,900,000	9,111,497	04/01/2046	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Loan-backed and Structured	912940-4X-4	FREDDIE MAC GOLD POOL 4.5	1,135,721	1,246,281	1,285,830	06/01/2040	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	767201-AL-0	RIO TINTO FINANCE USA LTD 5.2	3,312,680	4,000,000	4,611,322	11/02/2040	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	037833-DD-9	APPLE INC 3.75	3,170,779	4,600,000	4,577,559	09/12/2047	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	91324P-CP-5	UNITEDHEALTH GROUP INC 3.75	3,190,683	4,000,000	3,998,988	07/15/2025	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Corporate	91324P-CQ-3	UNITEDHEALTH GROUP INC 4.625	2,830,531	3,500,000	3,648,333	07/15/2035	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Loan-backed and Structured	9138WF-BM-7	FANNIE MAE POOL 3	677,991	815,636	819,763	07/01/2045	I
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	Loan-backed and Structured	913294-4M-6	FREDDIE MAC GOLD POOL 4.5	1,123,009	1,230,756	1,273,944	06/01/2040	I
JPMORGAN SECURITIES LLC_LCH	Treasury	912810-TD-0	UNITED STATES TREASURY NOTE/BO 2.25	13,518,600	21,200,000	21,020,779	02/15/2052	I
MIZUHO CAPITAL MARKETS LLC	Treasury	91282C-DH-1	UNITED STATES TREASURY NOTE/BO 0.75	8,537,057	8,755,000	8,717,846	11/15/2024	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	940,754	1,015,000	972,707	02/28/2027	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Loan-backed and Structured	91320V-ML-2	FREDDIE MAC GOLD POOL 3	62,581	71,269	73,269	01/01/2046	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Loan-backed and Structured	9140QM-A9-5	FANNIE MAE POOL 2	1,270,698	1,601,770	1,615,303	10/01/2051	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	912810-RD-2	UNITED STATES TREASURY NOTE/BO 3.75	36,126	40,000	39,343	11/15/2043	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	912810-SP-4	UNITED STATES TREASURY NOTE/BO 1.375	19,301	36,500	35,591	08/15/2050	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	91282C-AE-1	UNITED STATES TREASURY NOTE/BO 0.625	2,793,572	4,350,000	4,272,488	08/15/2030	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	91282C-DN-8	UNITED STATES TREASURY NOTE/BO 1	359,915	364,400	364,400	12/15/2024	V
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury	912828-3P-3	UNITED STATES TREASURY NOTE/BO 2.25	98,900	100,000	99,663	12/31/2024	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	11,010,994	11,384,986	11,384,986	02/28/2027	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	91282C-DH-1	UNITED STATES TREASURY NOTE/BO 0.75	2,040,059	2,060,600	2,051,855	11/15/2024	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	912810-TS-7	UNITED STATES TREASURY NOTE/BO 3.875	73,944	80,000	77,549	05/15/2043	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	912810-RD-2	UNITED STATES TREASURY NOTE/BO 3.75	839,929	930,000	914,721	11/15/2043	V
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	91324P-CX-8	GENERAL ELECTRIC CO 6.75	2,092,954	2,025,000	2,185,405	03/15/2032	V
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	91324P-CR-1	UNITEDHEALTH GROUP INC 4.2	3,489,260	4,650,000	4,637,690	01/15/2047	V
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	91324P-CR-1	UNITEDHEALTH GROUP INC 4.75	3,127,456	3,795,000	4,086,988	07/15/2045	V
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	233835-AQ-0	MERCEDES-BENZ FINANCE NORTH AM 8.5	872,556	800,000	1,012,419	01/18/2031	V
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	20030N-CS-8	COMCAST CORP 3.95	597,508	749,000	748,849	10/15/2025	I
MORGAN STANLEY CAPITAL SERVICES LLC	Corporate	437076-BF-8	HOME DEPOT INC/THE 4.4	4,939,892	6,240,000	6,525,307	03/15/2045	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	912828-3P-3	UNITED STATES TREASURY NOTE/BO 2.25	623,069	630,000	627,877	12/31/2024	V
MORGAN STANLEY CAPITAL SERVICES LLC	Treasury	91282C-EC-1	UNITED STATES TREASURY NOTE/BO 1.875	1,112,022	1,200,000	1,149,999	02/28/2027	V
WELLS FARGO BANK NA	Treasury	912810-TW-8	UNITED STATES TREASURY NOTE/BO 4.75	11,673,421	11,391,200	11,779,400	11/15/2043	V
BOFA SECURITIES INC_OIE	Cash			468,812	468,812			V
0199999999 - Total				357,757,444	414,407,596	414,297,656	XXX	XXX

E09

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

Collateral Pledged to Reporting Entity

1	2	3	4	5	6	7	8	9	
Exchange, Counterparty or Central Clearinghouse	Type of Asset Pledged	CUSIP Identification	Description	Fair Value	Par Value	Book/Adjusted Carrying Value	Maturity Date	Type of Margin (I, V or IV)	
BANK OF AMERICA NA	Treasury.....	B4TYDEB6GKMZ0031MB27	91282C-CB-5	United States Treasury Note/Bond 1.625	13,236,894	15,589,500 .....	.XXX.....	05/15/2031	V.....
BANK OF AMERICA NA	Treasury.....	B4TYDEB6GKMZ0031MB27	91282C-AE-1	United States Treasury Note/Bond 0.625	21,088,268	25,984,000 .....	.XXX.....	08/15/2030	V.....
CITIBANK NA	Cash.....	E570DZVZ7FF32TIEFA76			26,615,000	26,615,000 .....	.XXX.....		V.....
CREDIT AGRICOLE CORPORATE & INVESTMENT BANK	Cash.....	1VUV7VQFKU00SJ21A208			7,896,000	7,896,000 .....	.XXX.....		V.....
GOLDMAN SACHS BANK USA	Cash.....	KD3XUN7C6T14HNAYLU02			7,200,000	7,200,000 .....	.XXX.....		V.....
MORGAN STANLEY & CO INTERNATIONAL PLC	Cash.....	4PQUHNSJPPGFNF3BB653			28,590,000	28,590,000 .....	.XXX.....		V.....
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury.....	4PQUHNSJPPGFNF3BB653	91282C-DQ-1		615,360	660,000 .....	.XXX.....	12/31/2026	V.....
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury.....	4PQUHNSJPPGFNF3BB653	91282C-AE-1		725,687	1,790,000 .....	.XXX.....	08/15/2030	V.....
MORGAN STANLEY & CO INTERNATIONAL PLC	Treasury.....	4PQUHNSJPPGFNF3BB653	91282C-EC-1		630,259	680,000 .....	.XXX.....	02/28/2027	V.....
SOCIETE GENERALE GROUP	Cash.....	Q2RNE8IBXP4ROTDBPU41			111,530,000	111,530,000 .....	.XXX.....		V.....
WELLS FARGO BANK NA	Cash.....	KB1H1DSRPFMYMCUFXT09			20,525,000	20,525,000 .....	.XXX.....		V.....
BOFA SECURITIES INC_CME	Cash.....	LCZ7XYGSLJUHFXNXVD88			774,424,408	774,424,408 .....	.XXX.....		V.....
CITIGROUP GLOBAL MARKETS_CME	Cash.....	LCZ7XYGSLJUHFXNXVD88			587,674,047	587,674,047 .....	.XXX.....		V.....
JP MORGAN SECURITIES LLC_LCH	Cash.....	LCZ7XYGSLJUHFXNXVD88			2,327,131	2,327,131 .....	.XXX.....		V.....
0299999999 - Total					1,603,078,054	1,611,485,086	XXX	XXX	XXX

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE DB - PART E

Derivatives Hedging Variable Annuity Guarantees as of Current Statement Date
 This schedule is specific for the derivatives and the hedging programs captured in SSAP No. 108

CDHS		Hedged Item								Hedging Instruments								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Identifier	Description	Prior Fair Value in Full Contract Cash Flows Attributed to Interest Rates	Ending Fair Value in Full Contract Cash Flows Attributed to Interest Rates	Fair Value Gain (Loss) in Full Contract Cash Flows Attributed to Interest Rates (4-3)	Fair Value Gain (Loss) in Hedged Item Attributed to Hedged Risk	Current Year Increase/ (Decrease) in VM-21 Liability	Current Year Increase/ (Decrease) in VM-21 Liability Attributed to Interest Rates	Change in the Hedged Item Attributed to Hedged Risk Percentage (6/5)	Current Year Increase/ (Decrease) in VM-21 Liability Attributed to Hedged Risk (8*9)	Prior Deferred Balance	Current Year Fair Value Fluctuation of the Hedge Instruments	Current Year Natural Offset to VM-21 Liability	Hedging Instruments' Current Fair Value Fluctuation Not Attributed to Hedged Risk	Hedge Gain (Loss) in Current Year Deferred Adjustment [12-(13+14)]	Current Year Prescribed Deferred Amortization	Current Year Additional Deferred Amortization	Current Year Total Deferred Amortization (16+17)	Ending Deferred Balance (11+15+18)
.....0001	CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization	(459,614,417)	(498,142,001)	(38,527,585)	(28,666,105)	(5,832,866)	(540,954)	74.4	(402,492)	(321,305,020)	(61,392,822)	(34,827,960)		(26,564,862)	32,137,334		32,137,334	(315,732,549)
.....0001	CDHS - Rider Claims Less Rider Fees in VA Contracts - 100% Rho - 8 year straight-line amortization		120,036	120,036	120,036	(1,046,059)	357	100.0	357		7,323			7,323				7,323
Total		(459,614,417)	(498,021,965)	(38,407,548)	(28,546,068)	(6,878,925)	(540,597)	XXX	(402,135)	(321,305,020)	(61,385,500)	(34,827,960)		(26,557,540)	32,137,334		32,137,334	(315,725,226)

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

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

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

General Interrogatories:

1. Total activity for the year Fair Value \$ Book/Adjusted Carrying Value \$
2. Average balance for the year Fair Value \$ Book/Adjusted Carrying Value \$
3. Reinvested securities lending collateral assets book/adjusted carrying value included in this schedule by NAIC designation:
 NAIC 1 \$ NAIC 2 \$ NAIC 3 \$ NAIC 4 \$ NAIC 5 \$ NAIC 6 \$

**SCHEDULE DL - PART 2
SECURITIES LENDING COLLATERAL ASSETS**

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

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

General Interrogatories:

1. Total activity for the year
2. Average balance for the year

Fair Value \$ Book/Adjusted Carrying Value \$
 Fair Value \$ Book/Adjusted Carrying Value \$

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE E - PART 1 - CASH

Month End Depository Balances

1 Depository	2 Code	3 Rate of Interest	4 Amount of Interest Received During Current Quarter	5 Amount of Interest Accrued at Current Statement Date	Book Balance at End of Each Month During Current Quarter			9 *
					6 First Month	7 Second Month	8 Third Month	
Bank of Nova Scotia		4.950	716,541		52,080,603	52,325,020	52,553,868	.XXX.
Bankers Trust		5.250	67,724		5,233,937	5,256,619	5,279,265	.XXX.
Canadian Imperial					319,300	308,994	299,264	.XXX.
Citibank		1.875	140,840		49,326,921	17,948,207	64,488,383	.XXX.
Citizens		0.100	7,134		79,376	79,383	50,086,504	.XXX.
Crescent State Bank					392,839	155,028	195,863	.XXX.
First Womens Bank					3,000,000	3,000,000	3,000,000	.XXX.
Northern Trust					(20,601,050)	(24,428,528)	(28,460,844)	.XXX.
PNC Bank		5.170	7,534		691,274	694,246	697,216	.XXX.
Principal Bank		2.199	49,025		8,700,152	9,221,590	9,381,276	.XXX.
Societe General		5.300	1,424,990		102,609,669	103,095,639	103,550,978	.XXX.
Wells Fargo Bank					12,063,907	8,825,546	10,661,572	.XXX.
Wells Fargo Bank of Iowa		4.350	314,239		50,766,220	160,366,081	93,006,024	.XXX.
0199998. Deposits in ... 7 depositories that do not exceed the allowable limit in any one depository (See instructions) - Open Depositories	XXX	XXX	31,904		110,540	103,716	154,781	XXX
0199999. Totals - Open Depositories	XXX	XXX	2,759,930		264,773,686	336,951,541	364,894,151	XXX
0299998. Deposits in ... depositories that do not exceed the allowable limit in any one depository (See instructions) - Suspended Depositories	XXX	XXX						XXX
0299999. Totals - Suspended Depositories	XXX	XXX						XXX
0399999. Total Cash on Deposit	XXX	XXX	2,759,930		264,773,686	336,951,541	364,894,151	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX				XXX
0599999. Total - Cash	XXX	XXX	2,759,930		264,773,686	336,951,541	364,894,151	XXX

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1 CUSIP	2 Description	3 Code	4 Date Acquired	5 Rate of Interest	6 Maturity Date	7 Book/Adjusted Carrying Value	8 Amount of Interest Due and Accrued	9 Amount Received During Year
	UNITED STATES TREASURY BILL SENIOR 0.0000 10/03/2024		08/22/2024	0.000	10/03/2024	49,985,204		286,787
	UNITED STATES TREASURY BILL SENIOR 0.0000 10/31/2024		09/18/2024	0.000	10/31/2024	99,593,507		161,673
	UNITED STATES TREASURY BILL SENIOR 0.0000 10/17/2024		09/16/2024	0.000	10/17/2024	99,780,884		204,551
0019999999	Subtotal - Bonds - U.S. Governments - Issuer Obligations					249,359,595		653,011
0109999999	Total - U.S. Government Bonds					249,359,595		653,011
0309999999	Total - All Other Government Bonds							
0509999999	Total - U.S. States, Territories and Possessions Bonds							
0709999999	Total - U.S. Political Subdivisions Bonds							
0909999999	Total - U.S. Special Revenues Bonds							
	AMERICAN WATER CAPITAL CORP SENIOR 0.0000 10/04/2024		09/20/2024	4.860	10/04/2024	9,995,950		14,850
	AMERICAN WATER CAPITAL CORP SENIOR 0.0000 10/07/2024		09/23/2024	4.840	10/07/2024	4,995,967		5,378
	AMERICAN WATER CAPITAL CORP SENIOR 0.0000 10/07/2024		09/23/2024	4.840	10/07/2024	39,967,733		43,022
	AMERICAN WATER CAPITAL CORP SENIOR 0.0000 10/08/2024		09/24/2024	4.840	10/08/2024	24,976,472		23,528
	AUTOMATIC DATA PROCESSING INC SENIOR 0.0000 10/02/2024		09/30/2024	4.830	10/02/2024	24,996,646		3,354
	AUTOMATIC DATA PROCESSING INC SENIOR 0.0000 10/02/2024		09/30/2024	4.830	10/02/2024	99,986,583		13,417
	CSLB HOLDINGS INC SENIOR 0.0000 10/02/2024		09/25/2024	4.990	10/02/2024	8,998,753		7,485
	CSLB HOLDINGS INC SENIOR 0.0000 10/11/2024		09/27/2024	5.000	10/11/2024	41,941,667		23,333
	CARGILL INC SENIOR 0.0000 10/03/2024		09/26/2024	4.800	10/03/2024	39,989,333		26,667
	CARGILL INC SENIOR 0.0000 10/04/2024		09/27/2024	4.800	10/04/2024	17,812,872		9,504
	CATERPILLAR FINANCIAL SERVICES SENIOR 0.0000 10/03/2024		09/20/2024	4.820	10/03/2024	41,958,761		61,812
	CHEVRON PHILLIPS CHEMICAL CO L SENIOR 0.0000 10/01/2024		09/30/2024	4.850	10/01/2024	13,000,000		1,751
	CHEVRON PHILLIPS CHEMICAL CO L SENIOR 0.0000 10/01/2024		09/30/2024	4.870	10/01/2024	15,000,000		2,029
	CHEVRON PHILLIPS CHEMICAL CO L SENIOR 0.0000 10/01/2024		09/30/2024	4.870	10/01/2024	6,000,000		812
	CINTAS CORP NO 2 SENIOR 0.0000 10/01/2024		09/30/2024	4.860	10/01/2024	905,000		122
	CINTAS CORP NO 2 SENIOR 0.0000 10/01/2024		09/30/2024	4.860	10/01/2024	11,000,000		1,485
	CINTAS CORP NO 2 SENIOR 0.0000 10/07/2024		09/23/2024	4.900	10/07/2024	2,997,550		3,267
	CINTAS CORP NO 2 SENIOR 0.0000 10/11/2024		09/27/2024	4.890	10/11/2024	5,966,884		3,246
	CONSOLIDATED EDISON CO OF NEW SENIOR 0.0000 10/04/2024		09/27/2024	4.870	10/04/2024	4,428,202		2,397
	DCAT LLC SENIOR 0.0000 10/02/2024		09/05/2024	5.260	10/02/2024	14,497,881		55,084
	DCAT LLC SENIOR 0.0000 10/04/2024		09/24/2024	4.830	10/04/2024	5,997,585		5,635
	DCAT LLC SENIOR 0.0000 10/07/2024		09/23/2024	4.830	10/07/2024	11,990,340		12,880
	DOVER CORP SENIOR 0.0000 10/04/2024		09/30/2024	4.880	10/04/2024	44,981,700		6,100
	DOVER CORP SENIOR 0.0000 10/04/2024		09/30/2024	4.880	10/04/2024	29,987,800		4,067
	ENBRIDGE US INC SENIOR 0.0000 10/07/2024		09/20/2024	4.930	10/07/2024	7,993,427		12,051
	EXELON CORP SENIOR 0.0000 10/09/2024		09/25/2024	4.910	10/09/2024	49,945,444		40,917
	EXPERIAN FINANCE PLC SENIOR 0.0000 10/07/2024		09/23/2024	4.810	10/07/2024	16,446,805		17,594
	HOME DEPOT INC/THE SENIOR 0.0000 10/01/2024		09/24/2024	4.800	10/01/2024	70,000,000		65,333
	HOME DEPOT INC/THE SENIOR 0.0000 10/03/2024		09/26/2024	4.800	10/03/2024	29,992,000		20,000
	INTERCONTINENTAL EXCHANGE INC SENIOR 0.0000 10/01/2024		09/23/2024	4.930	10/01/2024	5,195,000		5,691
	INTERCONTINENTAL EXCHANGE INC SENIOR 0.0000 10/04/2024		09/20/2024	4.900	10/04/2024	29,987,750		44,917
	INTERCONTINENTAL EXCHANGE INC SENIOR 0.0000 10/04/2024		09/20/2024	4.960	10/04/2024	2,453,985		3,721
	INTERCONTINENTAL EXCHANGE INC SENIOR 0.0000 10/04/2024		09/20/2024	4.960	10/04/2024	9,780,956		14,830
	JOHNSON CONTROLS INTERNATIONAL SENIOR 0.0000 10/01/2024		09/30/2024	4.900	10/01/2024	39,000,000		5,308
	KOCH COS LLC SENIOR 0.0000 10/01/2024		09/30/2024	4.800	10/01/2024	100,000,000		13,333
	OGLETHORPE POWER CORP SENIOR 0.0000 10/02/2024		09/04/2024	5.380	10/02/2024	15,203,728		61,356
	SYSCO CORP SENIOR 0.0000 10/01/2024		09/30/2024	4.850	10/01/2024	50,000,000		6,736
	BROOKFIELD CORPORATE TREASURY SENIOR 0.0000 10/02/2024		09/11/2024	5.450	10/02/2024	50,992,279		154,417
	BROOKFIELD CORPORATE TREASURY SENIOR 0.0000 10/04/2024		09/20/2024	5.070	10/04/2024	44,980,988		69,713
	CANADIAN IMPERIAL BANK OF COMM SENIOR 0.0000 10/10/2024		09/26/2024	4.830	10/10/2024	48,441,436		32,535
	CANADIAN IMPERIAL BANK OF COMM SENIOR 0.0000 10/11/2024		09/27/2024	4.830	10/11/2024	25,965,117		13,953
	MAGNA INTERNATIONAL INC SENIOR 0.0000 10/03/2024		09/19/2024	4.900	10/03/2024	9,997,278		16,333
	BNP PARIBAS SA SENIOR 0.0000 10/01/2024		09/30/2024	4.790	10/01/2024	100,000,000		13,306
	CHINA CONSTRUCTION BANK CORP/N SENIOR 0.0000 10/03/2024		09/19/2024	4.840	10/03/2024	28,992,202		46,787
	EQUINOR ASA SENIOR 0.0000 10/04/2024		09/26/2024	4.810	10/04/2024	28,861,427		19,289
	GLENCORE FUNDING LLC SENIOR 0.0000 10/04/2024		09/09/2024	5.330	10/04/2024	24,988,896		74,028
	TOTALENERGIES CAPITAL SA SENIOR 0.0000 10/10/2024		09/26/2024	4.830	10/10/2024	69,915,475		46,958

STATEMENT AS OF SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1 CUSIP	2 Description	3 Code	4 Date Acquired	5 Rate of Interest	6 Maturity Date	7 Book/Adjusted Carrying Value	8 Amount of Interest Due and Accrued	9 Amount Received During Year
	VOLKSWAGEN FINANCIAL SERVICES SENIOR 0.0000 10/08/2024		09/26/2024	4.990	10/08/2024	8,581,665		5,953
	VOLKSWAGEN FINANCIAL SERVICES SENIOR 0.0000 10/08/2024		09/26/2024	4.990	10/08/2024	18,272,254		12,676
	VOLVO TREASURY NORTH AMERICA L SENIOR 0.0000 10/01/2024		09/30/2024	4.820	10/01/2024	39,490,000		5,287
	VOLVO TREASURY NORTH AMERICA L SENIOR 0.0000 10/01/2024		09/30/2024	4.820	10/01/2024	6,845,000		916
	VOLVO TREASURY NORTH AMERICA L SENIOR 0.0000 10/01/2024		09/30/2024	4.820	10/01/2024	7,600,000		1,018
	VOLVO TREASURY NORTH AMERICA L SENIOR 0.0000 10/01/2024		09/30/2024	4.820	10/01/2024	6,345,000		850
1019999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations					1,468,641,791		1,157,031
1109999999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds					1,468,641,791		1,157,031
1309999999	Total - Hybrid Securities							
1509999999	Total - Parent, Subsidiaries and Affiliates Bonds							
1909999999	Subtotal - Unaffiliated Bank Loans							
2419999999	Total - Issuer Obligations					1,718,001,386		1,810,042
2429999999	Total - Residential Mortgage-Backed Securities							
2439999999	Total - Commercial Mortgage-Backed Securities							
2449999999	Total - Other Loan-Backed and Structured Securities							
2459999999	Total - SVO Identified Funds							
2469999999	Total - Affiliated Bank Loans							
2479999999	Total - Unaffiliated Bank Loans							
2509999999	Total Bonds					1,718,001,386		1,810,042
09248U-55-1	BLACKROCK LIQUIDITY FUNDS TREA		01/31/2023	0.000		2,000,000		79,977
8209999999	Subtotal - Exempt Money Market Mutual Funds - as Identified by the SVO					2,000,000		79,977
25160K-20-7	DIWS MONEY MARKET SERIES		09/26/2024	0.000		234,000,000		
38141W-27-3	GOLDMAN SACHS FINANCIAL SQUARE SECURED		09/30/2024	0.000		239,702,329		498,057
4812C2-68-4	JPMORGAN US GOVERNMENT MONEY M		09/30/2024	0.000		235,750,781		485,280
61747C-70-7	MORGAN STANLEY INSTITUTIONAL F SECURED		09/30/2024	0.000		601,239,085		1,398,105
825252-88-5	INVESCO GOVERNMENT & AGENCY PO SECURED		09/30/2024	0.000		285,579,628		671,253
8309999999	Subtotal - All Other Money Market Mutual Funds					1,596,271,823		3,052,695
8609999999	Total Cash Equivalents					3,316,273,209		4,942,714



SUPPLEMENT FOR THE QUARTER ENDING SEPTEMBER 30, 2024 OF THE Principal Life Insurance Company
MEDICARE PART D COVERAGE SUPPLEMENT

(Net of Reinsurance)

NAIC Group Code 0332

NAIC Company Code 61271

	Individual Coverage		Group Coverage		5 Total Cash
	1 Insured	2 Uninsured	3 Insured	4 Uninsured	
1. Premiums Collected		XXX		XXX	
2. Earned Premiums		XXX		XXX	XXX
3. Claims Paid		XXX		XXX	
4. Claims Incurred		XXX		XXX	XXX
5. Reinsurance Coverage and Low Income Cost Sharing - Claims Paid Net of Reimbursements Applied (a)	XXX		XXX		
6. Aggregate Policy Reserves - Change		XXX		XXX	XXX
7. Expenses Paid		XXX		XXX	
8. Expenses Incurred		XXX		XXX	XXX
9. Underwriting Gain or Loss		XXX		XXX	XXX
10. Cash Flow Result	XXX	XXX	XXX	XXX	

NONE

(a) Uninsured Receivable/Payable with CMS at End of Quarter: \$ due from CMS or \$ due to CMS